Z65.12023

CLASSIFICATION CHANGE

To UNCLASSIFIED
By authority of GDS-EO 11652
Changed by O. H. Weibheisen Date 12/31/72
Classified Document Master Control Station, NASA
Scientific and Technical Information Facility

Accession No. 58002-64

Copy No. 31

SID 63-1135

DATA REPORT FOR EXPERIMENTAL HEAT TRANSFER DISTRIBUTIONS OVER LAUNCH AND ENTRY CONFIGURATIONS ON THE 0.045-SCALE APOLLO MODEL (H-2) WITH THE ADDITION OF STRAKES AT A MACH NUMBER OF 10 (U)

NAS9-150

February 1964

Volume 6 (of 6)

Exhibit I, Paragraph 5.5

~~GROUP 4
Downgraded at 3 year
intervals; declassified
after 12 years.~~

~~AVAILABLE TO NASA HEADQUARTERS ONLY~~

NORTH AMERICAN AVIATION, INC.
SPACE and INFORMATION SYSTEMS DIVISION

[redacted]

TABULATED DATA FORMAT

The tabulated data found in Appendix B can be identified by the following letters:

(a) Group Number
(b) Run Number
(c) Sting Pitch Angle, α_s, Deg
(d) Angle of Attack, α_m, Deg
(e) Sting Roll Angle, ϕ_s, Deg
(f) Angle of Yaw, ψ_m, Deg
(g) Date, Month, Day
(h) Configuration
(i) Time, Sec
(j) Mach Number
(k) P_o, psia
(l) T_o, °R
(m) T_∞, °R
(n) P_∞, psia
(o) q_∞, psia
(p) V_∞, ft/sec
(q) ρ_∞, slug/ft^3
(r) μ_∞, lb(sec)/ft^2
(s) Re/in. x 10^{-6}
(t) $C_{p\infty}$, Btu/(slug)(°R)
(u) k_∞, Btu/(sec)(ft)(°R)
(v) Pr
(w) Thermocouple Number
(x) Tw, °R
(y) dTw/dt
(z) Q_{stor}, Btu/(ft^2)(sec)
(aa) h^*_{stor}, lb/(ft^2)(sec)
(bb) Q_{stor}, Btu/(ft^2)(sec)
(cc) h^*_{stor}, lb/(ft^2)(sec)
(dd) St_{stor}
(ee) h^*/h^*_o
(ff) Nu_{stor}
(gg) h_{stor}, Btu/(ft^2)(sec)(°R)
(hh) s/r Location

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)
65	2	-1.25	151.25	.06	.00	402	3031	1.90	10.18	1649.2	1745.5

(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)
8.39404+01	3.42410-02	2.48404+00	4.57023+03	3.42245-05	6.79918-08	1.92998-01	7.72000+00	7.02434-06	7.47253-02

(w)	(x)	(y)	(z)	(aa)	(bb)	(cc)	(dd)	(ee)	(ff)	(gg)	(hh)
1	549.76	2.9418+01	4.6002+00	1.5060-02	4.6002+00	1.5060-02	2.9926-03	4.4087-01	3.0727+05	3.8471-03	.0000+00
2	577.24	-5.1948-03	-9.7978-04	-3.2789-06	-9.7978-04	-3.2789-06	-6.5154-07	-9.5987-05	-6.6899+01	-8.3865-07	4.0100-01
3	551.63	4.1156+01	6.8724+00	2.2532-02	6.8724+00	2.2532-02	4.4773-03	6.5961-01	4.5972+05	5.7563-03	8.1900-01
4	431.71	-1.1584-01	-1.7558-02	-5.2589-05	-1.7558-02	-5.2589-05	-1.0450-05	-1.5395-03	-1.0730+03	-1.3364-05	8.8300-01
5	552.47	4.0847+01	6.3124+00	2.0710-02	6.3124+00	2.0710-02	4.1153-03	6.0627-01	4.2254+05	5.2910-03	9.2700-01
6	550.82	3.8806+01	5.9911+00	1.9630-02	5.9911+00	1.9630-02	3.9006-03	5.7465-01	4.0050+05	5.0147-03	9.2700-01
7	535.31	1.7761+01	2.5603+00	8.2871-03	2.5603+00	8.2871-03	1.6467-03	2.4260-01	1.6938+05	2.1155-03	1.0230+00
8	522.14	-2.5932+00	-4.6362-01	-1.4860-03	-4.6382-01	-1.4860-03	-2.9529-04	-4.3502-02	-3.0319+04	-3.7913-04	1.0830+00
9	525.54	6.4831-01	1.0854-01	3.4867-04	1.0854-01	3.4867-04	6.9284-05	1.0207-02	7.1139+03	8.9970-05	1.1400+00
10	528.11	7.5273-01	1.2739-01	4.1002-04	1.2739-01	4.1002-04	8.1476-05	1.2003-02	8.3657+03	1.0464-04	1.3730+00
11	527.60	4.3896-01	7.5618-02	2.4330-04	7.5618-02	2.4330-04	4.8346-05	7.1224-03	4.9640+03	6.2088-05	1.7720+00
12	525.62	7.6519-01	1.3244-01	4.2547-04	1.3244-01	4.2547-04	8.4544-05	1.2435-02	8.6828+03	1.0857-04	2.1150+00
13	526.70	1.1849+00	1.9914-01	6.4027-04	1.9914-01	6.4027-04	1.2723-04	1.8743-02	1.3053+04	1.6339-04	2.4600+00
14	528.89	4.5247-01	7.6144-02	2.4523-04	7.6144-02	2.4523-04	4.8730-05	7.1791-03	5.0035+03	6.2586-05	2.8800+00
15	526.29	2.6125+00	4.6847-01	1.5057-03	4.6847-01	1.5057-03	2.9920-04	4.4079-02	3.0721+04	3.8423-04	1.0830+00
16	525.89	1.8810+00	3.3722-01	1.0836-03	3.3722-01	1.0836-03	2.1531-04	3.1720-02	2.2108+04	2.7650-04	1.0830+00
17	702.52	-3.4805-02	-6.8850-03	-2.5651-05	-6.8850-03	-2.5651-05	-5.0971-06	-7.5042-04	-5.2336+02	-6.6511-06	1.0830+00
18	525.76	6.0030-01	9.8619-02	3.1685-04	9.8619-02	3.1685-04	6.2961-05	9.2755-03	6.4646+03	8.0851-05	1.1400+00
19	529.96	6.0052-01	1.0267-01	3.3095-04	1.0267-01	3.3095-04	6.5763-05	9.6883-03	6.7523+03	8.4465-05	1.3730+00
20	527.76	3.4909-01	5.9065-02	1.9006-04	5.9065-02	1.9006-04	3.7767-05	5.5639-03	3.8778+03	4.8503-05	1.7720+00
21	525.52	7.0494-01	1.2092-01	3.8842-04	1.2092-01	3.8842-04	7.7192-05	1.1371-02	7.9248+03	9.9112-05	2.1150+00
22	526.93	8.7948-01	1.4647-01	4.7101-04	1.4647-01	4.7101-04	9.3594-05	1.3788-02	9.6100+03	1.2020-04	2.4600+00
23	526.00	2.2727+00	4.0747-01	1.3094-03	4.0747-01	1.3094-03	2.6019-04	3.8331-02	2.6715+04	3.3412-04	1.0830+00
24	528.40	6.0104-01	1.0143-01	3.2653-04	1.0143-01	3.2653-04	6.4886-05	9.5591-03	6.6623+03	8.3333-05	1.3730+00
25	527.60	4.4623-01	7.6183-02	2.4511-04	7.6183-02	2.4511-04	4.8706-05	7.1755-03	5.0010+03	6.2551-05	1.7720+00
26	525.69	8.6286-01	1.4847-01	4.7697-04	1.4847-01	4.7697-04	9.4779-05	1.3963-02	9.7316+03	1.2171-04	2.1150+00
27	526.81	8.0260-01	1.3572-01	4.3640-04	1.3572-01	4.3640-04	8.6716-05	1.2775-02	8.9038+03	1.1136-04	2.4600+00

[redacted]

Tabulated Data Index (Cont)

Configuration	Group Number	Angle of Attack (α)(Deg)	Angle of Roll (ϕ)(Deg)	Angle of Yaw (ψ)(Deg)	Re/in. x 10^{-6}	Page Number
30	97	180	0	0	0.083	B-545 - B-549
30	98	168	0	0	0.083	B-550 - B-554
30	77	151	0	0	0.083	B-555 - B-559
30	105	151	180	0	0.083	B-560 - B-564
30	78	149	0	0	0.083	B-565 - B-569
30	106	149	180	0	0.083	B-570 - B-574
30	79	147	0	0	0.083	B-575 - B-579
30	107	147	180	0	0.083	B-580 - B-584
30	83	147	0	5	0.083	B-585 - B-589
30	84	147	0	10	0.083	B-590 - B-594
30	80	145	0	0	0.083	B-595 - B-599
30	108	145	180	0	0.083	B-600 - B-604
30	81	143	0	0	0.083	B-605 - B-609
30	82	130	0	0	0.083	B-610 - B-614
30	94	180	0	0	0.200	B-615 - B-619
30	95	180	0	0	0.200	B-620 - B-624
30	96	168	0	0	0.200	B-625 - B-629
30	69	151	0	0	0.200	B-630 - B-634
30	101	151	180	0	0.200	B-635 - B-639
30	70	149	0	0	0.200	B-640 - B-644
30	120	149	180	0	0.200	B-645 - B-659
30	71	147	0	0	0.200	B-650 - B-654
30	103	147	180	0	0.200	B-655 - B-659
30	75	147	0	5	0.200	B-660 - B-664
30	76	147	0	10	0.200	B-665 - B-669
30	72	145	0	0	0.200	B-670 - B-674
30	104	145	180	0	0.200	B-675 - B-679
30	73	143	0	0	0.200	B-680 - B-684
30	74	130	0	0	0.200	B-685 - B-689
31	53	160	0	0	0.083	B-690 - B-694
31	53a	160	0	0	0.083	B-695 - B-699
31	52	157	0	0	0.083	B-700 - B-704
31	51	153	0	0	0.083	B-705 - B-709
31	65	151	180	0	0.083	B-710 - B-714
31	50	149	180	0	0.083	B-715 - B-719
31	54	149	180	0	0.083	B-720 - B-724
31	66	147	180	0	0.083	B-725 - B-729
31	67	143	180	0	0.083	B-730 - B-734
31	68	140	180	0	0.083	B-735 - B-739

~~CONFIDENTIAL~~

Tabulated Data Index (Cont)

Configuration	Group Number	Angle of Attack (α)(Deg)	Angle of Roll (ϕ)(Deg)	Angle of Yaw (ψ)(Deg)	Re/in. x 10^{-6}	Page Number
31	57	157	180	0	0.166	B-740 - B-744
31	56	153	180	0	0.166	B-745 - B-749
31	61	157	180	0	0.166	B-750 - B-754
31	55	149	180	0	0.166	B-755 - B-759
31	60	147	180	0	0.166	B-760 - B-764
31	64	147	0	0	0.166	B-765 - B-769
31	63	145	180	0	0.166	B-770 - B-774
31	59	143	0	0	0.166	B-775 - B-779
31	62	143	180	0	0.166	B-780 - B-784
31	58	140	180	0	0.166	B-785 - B-789
32	114	151	180	0	0.027	B-790 - B-794
32	115	149	180	0	0.027	B-795 - B-799
32	116	147	180	0	0.027	B-800 - B-804
32	117	145	180	0	0.027	B-805 - B-809
32	119	151	180	0	0.086	B-810 - B-814
32	120	149	180	0	0.086	B-815 - B-819
32	121	147	180	0	0.086	B-820 - B-824
32	122	145	180	0	0.086	B-825 - B-829
32	123	151	180	0	0.200	B-830 - B-834
32	124	148	180	0	0.200	B-835 - B-839
32	125	147	180	0	0.200	B-840 - B-844
32	126	147	180	0	0.200	B-845 - B-849

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

97 3 -3.23 179.77 -.05 -.00 403 30 2.00 10.13 750.0 1788.0

8.67252+01 1.56763-02 1.12606+00 4.62251+03 1.51656-05 7.02474-08 8.37221-02 7.72000+00 7.28890-06 7.44022-02

1	536.25	3.8415+01	5.9578+00	1.8578-02	5.9578+00	1.8578-02	8.2366-03	9.7559-01	3.6528+05	4.7597-03	.0000+00
2	591.72	-1.6104-02	-3.0628-03	-9.9671-06	-3.0628-03	-9.9671-06	-4.4190-06	-5.2341-04	-1.9598+02	-2.5603-06	4.0100-01
3	530.71	3.0079+01	4.9591+00	1.5399-02	4.9591+00	1.5399-02	6.8275-03	8.0868-01	3.0279+05	3.9444-03	8.1900-01
4	591.71	-2.5974-03	-4.3572-04	-1.4179-06	-4.3572-04	-1.4179-06	-6.2866-07	-7.4461-05	-2.7880+01	-3.6424-07	8.8300-01
5	534.02	3.4059+01	5.2048+00	1.6203-02	5.2048+00	1.6203-02	7.1836-03	8.5086-01	3.1858+05	4.1508-03	9.2700-01
6	537.99	3.5841+01	5.4904+00	1.7143-02	5.4904+00	1.7143-02	7.6004-03	9.0023-01	3.3707+05	4.3924-03	9.2700-01
7	517.15	1.8200+01	2.5942+00	7.9746-03	2.5942+00	7.9746-03	3.5356-03	4.1878-01	1.5680+05	2.0413-03	1.0200+00
8	504.46	4.3761+00	7.7401-01	2.3572-03	7.7401-01	2.3572-03	1.0451-03	1.2379-01	4.6348+04	6.0305-04	1.0830+00
9	502.16	1.4608+00	2.4099-01	7.3268-04	2.4099-01	7.3268-04	3.2484-04	3.8476-02	1.4406+04	1.8742-04	1.1400+00
10	509.24	1.0265+00	1.7168-01	5.2466-04	1.7168-01	5.2466-04	2.3262-04	2.7552-02	1.0316+04	1.3426-04	1.3730+00
11	513.35	1.0530+00	1.7978-01	5.5111-04	1.7978-01	5.5111-04	2.4434-04	2.8941-02	1.0836+04	1.4105-04	1.7720+00
12	511.96	1.2530+00	2.1502-01	6.5845-04	2.1502-01	6.5845-04	2.9193-04	3.4578-02	1.2947+04	1.6851-04	2.1150+00
13	515.63	1.7839+00	2.9773-01	9.1422-04	2.9773-01	9.1422-04	4.0533-04	4.8009-02	1.7976+04	2.3401-04	2.4600+00
14	527.68	3.9808+00	6.6941-01	2.0740-03	6.6941-01	2.0740-03	9.1953-04	1.0891-01	4.0780+04	5.3116-04	2.8800+00
15	505.60	5.0977+00	9.0229-01	2.7501-03	9.0229-01	2.7501-03	1.2193-03	1.4442-01	5.4074+04	7.0361-04	1.0830+00
16	505.58	4.3044+00	7.6187-01	2.3221-03	7.6187-01	2.3221-03	1.0295-03	1.2194-01	4.5659+04	5.9411-04	1.0830+00
17	591.71	-2.5974-03	-4.8428-04	-1.5760-06	-4.8428-04	-1.5760-06	-6.9873-07	-8.2761-05	-3.0988+01	-4.0484-07	1.0830+00
18	505.00	1.4499+00	2.3521-01	7.1660-04	2.3521-01	7.1660-04	3.1771-04	3.7632-02	1.4090+04	1.8334-04	1.1400+00
19	514.08	1.0177+00	1.7228-01	5.2839-04	1.7228-01	5.2839-04	2.3427-04	2.7748-02	1.0389+04	1.3524-04	1.3730+00
20	517.14	1.0068+00	1.6922-01	5.2017-04	1.6922-01	5.2017-04	2.3062-04	2.7316-02	1.0228+04	1.3315-04	1.7720+00
21	513.89	1.1449+00	1.9497-01	5.9789-04	1.9497-01	5.9789-04	2.6508-04	3.1398-02	1.1756+04	1.5303-04	2.1150+00
22	516.68	1.8187+00	3.0095-01	9.2483-04	3.0095-01	9.2483-04	4.1003-04	4.8566-02	1.8184+04	2.3673-04	2.4600+00
23	506.66	4.0182+00	7.1170-01	2.1709-03	7.1170-01	2.1709-03	9.6251-04	1.1400-01	4.2686+04	5.5545-04	1.0830+00
24	514.63	9.0597-01	1.5157-01	4.6508-04	1.5157-01	4.6508-04	2.0620-04	2.4423-02	9.1446+03	1.1904-04	1.3730+00
25	518.63	8.8519-01	1.5028-01	4.6248-04	1.5028-01	4.6248-04	2.0505-04	2.4287-02	9.0935+03	1.1839-04	1.7720+00
26	514.93	1.1548+00	1.9737-01	6.0571-04	1.9737-01	6.0571-04	2.6855-04	3.1808-02	1.1910+04	1.5504-04	2.1150+00
27	517.45	1.6639+00	2.7972-01	8.6007-04	2.7972-01	8.6007-04	3.8132-04	4.5166-02	1.6911+04	2.2016-04	2.4600+00
28	506.49	4.1013+00	7.2634-01	2.2153-03	7.2634-01	2.2153-03	9.8219-04	1.1634-01	4.3559+04	5.6681-04	1.0830+00
29	505.94	1.0556+00	1.7135-01	5.2240-04	1.7135-01	5.2240-04	2.3161-04	2.7433-02	1.0272+04	1.3366-04	1.1400+00
30	517.23	7.8390-01	1.3297-01	4.0877-04	1.3297-01	4.0877-04	1.8123-04	2.1466-02	8.0374+03	1.0464-04	1.3730+00
31	519.99	8.7481-01	1.4685-01	4.5238-04	1.4685-01	4.5238-04	2.0057-04	2.3756-02	8.8949+03	1.1582-04	1.7720+00
32	516.15	9.5948-01	1.6362-01	5.0260-04	1.6362-01	5.0260-04	2.2283-04	2.6393-02	9.8823+03	1.2865-04	2.1150+00
33	518.08	1.4281+00	2.3725-01	7.2982-04	2.3725-01	7.2982-04	3.2357-04	3.8326-02	1.4350+04	1.8683-04	2.4600+00
34	591.72	-1.3506-02	-2.5183-03	-8.1952-06	-2.5183-03	-8.1952-06	-3.6334-06	-4.3036-04	-1.6114+02	-2.1052-06	1.0830+00
35	505.69	1.4099+00	2.2882-01	6.9750-04	2.2882-01	6.9750-04	3.0924-04	3.6628-02	1.3714+04	1.7845-04	1.1400+00
36	517.03	7.4597-01	1.2652-01	3.8889-04	1.2652-01	3.8889-04	1.7242-04	2.0422-02	7.6465+03	9.9547-05	1.3730+00
37	520.36	7.0234-01	1.1793-01	3.6338-04	1.1793-01	3.6338-04	1.6111-04	1.9083-02	7.1450+03	9.3033-05	1.7720+00
38	516.49	8.0987-01	1.3814-01	4.2443-04	1.3814-01	4.2443-04	1.8817-04	2.2288-02	8.3453+03	1.0864-04	2.1150+00
39	522.56	1.3242+00	2.2061-01	6.8088-04	2.2061-01	6.8088-04	3.0188-04	3.5756-02	1.3388+04	1.7434-04	2.4600+00
40	505.10	5.3226+00	9.4180-01	2.8695-03	9.4180-01	2.8695-03	1.2722-03	1.5069-01	5.6422+04	7.3414-04	1.0830+00
41	503.89	1.1631+00	1.8856-01	5.7400-04	1.8856-01	5.7400-04	2.5449-04	3.0143-02	1.1286+04	1.4684-04	1.1400+00
42	503.41	4.5262+00	8.0003-01	2.4345-03	8.0003-01	2.4345-03	1.0794-03	1.2785-01	4.7869+04	6.2280-04	1.0830+00
43	502.30	1.4104+00	2.2841-01	6.9451-04	2.2841-01	6.9451-04	3.0792-04	3.6471-02	1.3656+04	1.7766-04	1.1400+00
44	514.38	4.9455-01	8.3736-02	2.5688-04	8.3736-02	2.5688-04	1.1389-04	1.3490-02	5.0509+03	6.5749-05	1.3730+00
45	517.40	7.2156-01	1.2093-01	3.7182-04	1.2093-01	3.7182-04	1.6485-04	1.9525-02	7.3108+03	9.5179-05	1.7720+00
46	515.53	7.2052-01	1.2282-01	3.7711-04	1.2282-01	3.7711-04	1.6719-04	1.9803-02	7.4148+03	9.6525-05	2.1150+00
47	518.89	1.1553+00	1.9204-01	5.9109-04	1.9204-01	5.9109-04	2.6207-04	3.1041-02	1.1622+04	1.5132-04	2.4600+00
48	502.02	7.0805+00	1.2504+00	3.8012-03	1.2504+00	3.8012-03	1.6853-03	1.9961-01	7.4740+04	9.7236-04	1.0830+00
49	498.94	1.0166+00	1.6429-01	4.9831-04	1.6429-01	4.9831-04	2.2093-04	2.6168-02	9.7979+03	1.2745-04	1.1400+00
50	508.16	4.7481-01	8.0078-02	2.4453-04	8.0078-02	2.4453-04	1.0842-04	1.2841-02	4.8081+03	6.2570-05	1.3730+00
51	516.62	5.0182-01	8.4062-02	2.5831-04	8.4062-02	2.5831-04	1.1452-04	1.3565-02	5.0790+03	6.6121-05	1.7720+00
52	516.59	4.7273-01	8.0636-02	2.4778-04	8.0636-02	2.4778-04	1.0985-04	1.3012-02	4.8719+03	6.3424-05	2.1150+00
53	522.20	3.2068+01	5.9165+00	1.8256-02	5.9165+00	1.8256-02	8.0940-03	9.5870-01	3.5896+05	4.6743-03	4.0100-01
54	591.71	-2.5974-03	-4.4265-04	-1.4405-06	-4.4265-04	-1.4405-06	-6.3867-07	-7.5647-05	-2.8324+01	-3.7004-07	8.1900-01
55	520.89	3.6018+01	5.4964+00	1.6943-02	5.4964+00	1.6943-02	7.5119-03	8.8975-01	3.3314+05	4.3379-03	9.2700-01
56	523.68	3.7158+01	5.6422+00	1.7429-02	5.6422+00	1.7429-02	7.7272-03	9.1525-01	3.4269+05	4.4628-03	9.7200-01
57	511.28	2.1107+01	3.5883+00	1.0983-02	3.5883+00	1.0983-02	4.8693-03	5.7675-01	2.1595+05	2.8186-03	1.0200+00
58	500.31	4.9558+00	8.6921-01	2.6391-03	8.6921-01	2.6391-03	1.1701-03	1.3859-01	5.1891+04	6.7504-04	1.0830+00
59	499.27	1.2099+00	1.9861-01	6.0257-04	1.9861-01	6.0257-04	2.6716-04	3.1643-02	1.1848+04	1.5412-04	1.1400+00
60	509.19	2.9403-01	4.8874-02	1.4936-04	4.8874-02	1.4936-04	6.6220-05	7.8434-03	2.9367+03	3.8219-05	1.3730+00
61	531.55	2.8494+01	5.1408+00	1.5974-02	5.1408+00	1.5974-02	7.0820-03	8.3883-01	3.1408+05	4.0916-03	2.5000-01
62	499.91	4.7340+00	7.0570-01	2.1420-03	7.0570-01	2.1420-03	9.4968-04	1.1249-01	4.2117+04	5.4788-04	1.7010+00
63	531.13	2.9436+01	5.1123+00	1.5880-02	5.1123+00	1.5880-02	7.0407-03	8.3393-01	3.1224+05	4.0676-03	2.5300-01
64	529.10	3.0211+01	5.3180+00	1.6494-02	5.3180+00	1.6494-02	7.3128-03	8.6616-01	3.2431+05	4.2245-03	4.5100-01
65	527.13	3.0496+01	5.4400+00	1.6847-02	5.4400+00	1.6847-02	7.4695-03	8.8472-01	3.3126+05	4.3146-03	6.5300-01
66	523.67	3.1398+01	5.5729+00	1.7214-02	5.5729+00	1.7214-02	7.6322-03	9.0400-01	3.3848+05	4.4079-03	8.5100-01
67	591.71	-2.5974-03	-4.4404-04	-1.4450-06	-4.4404-04	-1.4450-06	-6.4067-07	-7.5884-05	-2.8413+01	-3.7120-07	1.2540+00
68	591.69	-2.2338-02	-3.5323-03	-1.1495-05	-3.5323-03	-1.1495-05	-5.0964-06	-6.0364-04	-2.2602+02	-2.9528-06	1.3710+00
69	522.97	3.5819+01	5.4364+00	1.6784-02	5.4364+00	1.6784-02	7.4414-03	8.8140-01	3.3002+05	4.2976-03	1.4310+00
70	502.53	5.0021+00	8.8110-01	2.6795-03	8.8110-01	2.6795-03	1.1880-03	1.4071-01	5.2686+04	6.8545-04	1.6290+00
71	531.21	3.0648+01	5.0546+00	1.5702-02	5.0546+00	1.5702-02	6.9615-03	8.2456-01	3.0873+05	4.0219-03	2.5100-01
72	512.51	1.8892+01	2.6850+00	8.2256-03	2.6850+00	8.2256-03	3.6469-03	4.3196-01	1.6174+05	2.1052-03	1.0830+00
73	501.52	4.8296+00	8.5017-01	2.5836-03	8.5017-01	2.5836-03	1.1454-03	1.3567-01	5.0799+04	6.6087-04	1.2800+00
74	515.58	1.9529+01	3.1098+00	9.5487-03	3.1098+00	9.5487-03	4.2335-03	5.0144-01	1.8775+05	2.4441-03	2.5400-01
75	533.62	3.5215+01	5.3800+00	1.6743-02	5.3800+00	1.6743-02	7.4231-03	8.7924-01	3.2921+05	4.2891-03	4.8400-01
76	502.16	4.7517+00	8.3920-01	2.5514-03	8.3920-01	2.5514-03	1.1312-03	1.3398-01	5.0167+04	6.5267-04	8.2300-01
77	591.72	2.0260-02	3.2904-03	1.0708-05	3.2904-03	1.0708-05	4.7474-06	5.6230-04	2.1054+02	2.7506-06	1.4500-01
78	535.63	3.5105+01	5.4062+00	1.6850-02	5.4062+00	1.6850-02	7.4705-03	8.8485-01	3.3131+05	4.3169-03	2.9000-01
79	538.62	3.6503+01	5.6129+00	1.7533-02	5.6129+00	1.7533-02	7.7736-03	9.2075-01	3.4475+05	4.4927-03	4.2200-01
80	517.28	1.9223+01	2.9171+00	8.9681-03	2.9171+00	8.9681-03	3.9761-03	4.7095-01	1.7633+05	2.2957-03	5.0400-01
81	503.21	4.9647+00	8.7741-01	2.6696-03	8.7741-01	2.6696-03	1.1836-03	1.4019-01	5.2491+04	6.8294-04	6.0300-01
82	504.75	5.5049+00	9.7385-01	2.9664-03	9.7385-01	2.9664-03	1.3152-03	1.5578-01	5.8326+04	7.5891-04	1.0030+00
401	515.98	1.3948+00	1.1963-01	3.6742-04	1.1963-01	3.6742-04	1.6290-04	1.9295-02	7.2243+03	9.4047-05	2.4350+00
403	514.76	1.0774+00	9.1784-02	2.8165-04	9.1784-02	2.8165-04	1.2487-04	1.4791-02	5.5379+03	7.2089-05	2.1940+00
404	515.30	9.1844-01	7.8268-02	2.4027-04	7.8268-02	2.4027-04	1.0653-04	1.2618-02	4.7243+03	6.1500-05	2.0790+00
405	517.71	7.2519-01	6.1894-02	1.9035-04	6.1894-02	1.9035-04	8.4391-05	9.9958-03	3.7426+03	4.8726-05	1.8290+00
406	519.52	5.8649-01	5.0413-02	1.5524-04	5.0413-02	1.5524-04	6.8829-05	8.1525-03	3.0525+03	3.9744-05	1.7130+00
407	520.55	4.5662-01	3.9976-02	1.2320-04	3.9976-02	1.2320-04	5.4622-05	6.4697-03	2.4224+03	3.1542-05	1.5970+00
408	517.09	2.3891+00	2.0138-01	6.1904-04	2.0138-01	6.1904-04	2.7446-04	3.2508-02	1.2172+04	1.5846-04	2.3670+00
409	513.16	1.9621+00	1.6498-01	5.0566-04	1.6498-01	5.0566-04	2.2419-04	2.6554-02	9.9425+03	1.2942-04	2.3100+00
410	515.31	1.6556+00	1.3855-01	4.2534-04	1.3855-01	4.2534-04	1.8858-04	2.2336-02	8.3632+03	1.0887-04	2.2520+00
411	514.46	1.7236+00	1.4661-01	4.5040-04	1.4661-01	4.5040-04	1.9969-04	2.3652-02	8.8559+03	1.1528-04	2.1940+00
412	515.98	1.2535+00	1.0687-01	3.2823-04	1.0687-01	3.2823-04	1.4553-04	1.7237-02	6.4538+03	8.4017-05	2.1360+00
413	515.07	1.5397+00	1.3120-01	4.0268-04	1.3120-01	4.0268-04	1.7853-04	2.1146-02	7.9177+03	1.0307-04	2.0790+00
414	515.29	1.0971+00	9.3496-02	2.8702-04	9.3496-02	2.8702-04	1.2725-04	1.5072-02	5.6434+03	7.3465-05	2.0210+00
415	514.69	1.3018+00	1.1156-01	3.4232-04	1.1156-01	3.4232-04	1.5177-04	1.7977-02	6.7308+03	8.7617-05	1.9630+00
416	515.88	2.2187+00	1.8575-01	5.7046-04	1.8575-01	5.7046-04	2.5292-04	2.9957-02	1.1217+04	1.4602-04	2.3100+00
417	517.36	7.4286-01	6.3767-02	1.9605-04	6.3767-02	1.9605-04	8.6922-05	1.0296-02	3.8549+03	5.0186-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

97 3 -3.23 179.77 -.05 -.00 403 30 2.25 10.13 750.0 1788.8

8.67705+01 1.56750-02 1.12596+00 4.62372+03 1.51565-05 7.02841-08 8.36498-02 7.72000+00 7.29320-06 7.43972-02

1	545.55	3.7312+01	5.8198+00	1.8278-02	5.8198+00	1.8278-02	8.1065-03	9.5985-01	3.5918+05	4.6810-03	.0000+00	
2	591.71	-3.1156-03	-5.9254-04	-1.9286-06	-5.9254-04	-1.9286-06	-8.5535-07	-1.0128-04	-3.7898+01	-4.9498-07	4.0100-01	
3	538.02	2.9247+01	4.8437+00	1.5126-02	4.8437+00	1.5126-02	6.7086-03	7.9433-01	2.9724+05	3.8725-03	8.1900-01	
4	591.71	-3.1156-03	-5.2264-04	-1.7011-06	-5.2264-04	-1.7011-06	-7.5444-07	-8.9329-05	-3.3427+01	-4.3658-07	8.6300-01	
5	542.39	3.3154+01	5.0925+00	1.5956-02	5.0925+00	1.5956-02	7.0766-03	8.3790-01	3.1354+05	4.0857-03	9.2700-01	
6	546.65	3.3964+01	5.2304+00	1.6441-02	5.2304+00	1.6441-02	7.2917-03	8.6337-01	3.2307+05	4.2107-03	9.2700-01	
7	521.69	1.8167+01	2.5969+00	8.0111-03	2.5969+00	8.0111-03	3.5530-03	4.2069-01	1.5742+05	2.0494-03	1.0200+00	
8	505.60	4.8359+00	8.5595-01	2.6093-03	8.5595-01	2.6093-03	1.1573-03	1.3702-01	5.1275+04	6.6704-04	1.0830+00	
9	502.55	1.6379+00	2.7028-01	8.2209-04	2.7028-01	8.2209-04	3.6461-04	4.3171-02	1.6155+04	2.1013-04	1.1400+00	
10	509.49	1.0655+00	1.7822-01	5.4484-04	1.7822-01	5.4484-04	2.4164-04	2.6612-02	1.0707+04	1.3931-04	1.3730+00	
11	513.55	9.9013-01	1.6907-01	5.1844-04	1.6907-01	5.1844-04	2.2993-04	2.7225-02	1.0188+04	1.3258-04	1.7720+00	
12	512.26	1.1803+00	2.0258-01	6.2058-04	2.0258-01	6.2058-04	2.7523-04	3.2589-02	1.2195+04	1.5869-04	2.1150+00	
13	516.06	1.7974+00	3.0007-01	9.2181-04	3.0007-01	9.2181-04	4.0883-04	4.8408-02	1.8114+04	2.3576-04	2.4600+00	
14	528.69	4.0488+00	6.8128-01	2.1127-03	6.8128-01	2.1127-03	9.3700-04	1.1095-01	4.1516+04	5.4064-04	2.8800+00	
15	506.92	5.5538+00	9.8385-01	3.0021-03	9.8385-01	3.0021-03	1.3315-03	1.5765-01	5.8993+04	7.6749-04	1.0830+00	
16	506.71	4.7746+00	8.4570-01	2.5802-03	8.4570-01	2.5802-03	1.1443-03	1.3549-01	5.0702+04	6.5962-04	1.0830+00	
17	591.71	-3.1156-03	-5.8089-04	-1.8907-06	-5.8089-04	-1.8907-06	-8.3853-07	-9.9266-05	-3.7153+01	-4.8525-07	1.0830+00	
18	505.38	1.6312+00	2.6469-01	8.0676-04	2.6469-01	8.0676-04	3.5781-04	4.2366-02	1.5853+04	2.0624-04	1.1400+00	
19	514.32	9.6000-01	1.6254-01	4.9869-04	1.6254-01	4.9869-04	2.2117-04	2.6188-02	9.7996+03	1.2753-04	1.3730+00	
20	517.39	9.0338-01	1.5186-01	4.6699-04	1.5186-01	4.6699-04	2.0711-04	2.4523-02	9.1767+03	1.1944-04	1.7720+00	
21	514.14	1.1003+00	1.8739-01	5.7484-04	1.8739-01	5.7484-04	2.5495-04	3.0187-02	1.1296+04	1.4701-04	2.1150+00	
22	517.12	1.7699+00	2.9296-01	9.0068-04	2.9296-01	9.0068-04	3.9946-04	4.7298-02	1.7699+04	2.3037-04	2.4600+00	
23	507.74	4.5299+00	8.0288-01	2.4514-03	8.0288-01	2.4514-03	1.0872-03	1.2873-01	4.8171+04	6.2672-04	1.0830+00	
24	514.87	9.3039-01	1.5568-01	4.7784-04	1.5568-01	4.7784-04	2.1193-04	2.5093-02	9.3899+03	1.2220-04	1.3730+00	
25	518.85	8.9507-01	1.5198-01	4.6785-04	1.5198-01	4.6785-04	2.0750-04	2.4568-02	9.1936+03	1.1967-04	1.7720+00	
26	515.21	1.1184+00	1.9118-01	5.8696-04	1.9118-01	5.8696-04	2.6032-04	3.0823-02	1.1534+04	1.5011-04	2.1150+00	
27	517.83	1.5740+00	2.6468-01	8.1416-04	2.6468-01	8.1416-04	3.6109-04	4.2755-02	1.5999+04	2.0825-04	2.4600+00	
28	507.60	4.6234+00	8.1938-01	2.5015-03	8.1938-01	2.5015-03	1.1094-03	1.3136-01	4.9156+04	6.3953-04	1.0830+00	
29	506.22	1.2281+00	1.9938-01	6.0808-04	1.9938-01	6.0808-04	2.6969-04	3.1933-02	1.1949+04	1.5545-04	1.1400+00	
30	517.42	8.2702-01	1.4030-01	4.3143-04	1.4030-01	4.3143-04	1.9134-04	2.2656-02	8.4780+03	1.1035-04	1.3730+00	
31	520.17	8.2494-01	1.3850-01	4.2677-04	1.3850-01	4.2677-04	1.8928-04	2.2411-02	8.3863+03	1.0917-04	1.7720+00	
32	516.38	9.9481-01	1.6967-01	5.2135-04	1.6967-01	5.2135-04	2.3122-04	2.7378-02	1.0245+04	1.3334-04	2.1150+00	
33	518.46	1.5590+00	2.5906-01	7.9726-04	2.5906-01	7.9726-04	3.5360-04	4.1867-02	1.5667+04	2.0393-04	2.4600+00	
34	591.71	-1.9740-02	-3.6805-03	-1.1979-05	-3.6805-03	-1.1979-05	-5.3129-06	-6.2908-04	-2.3540+02	-3.0745-06	1.0830+00	
35	506.07	1.5631+00	2.5376-01	7.7383-04	2.5376-01	7.7383-04	3.4320-04	4.0637-02	1.5206+04	1.9782-04	1.1400+00	
36	517.21	8.0260-01	1.3614-01	4.1857-04	1.3614-01	4.1857-04	1.8564-04	2.1981-02	8.2253+03	1.0706-04	1.3730+00	
37	520.53	7.0701-01	1.1873-01	3.6594-04	1.1873-01	3.6594-04	1.6230-04	1.9217-02	7.1910+03	9.3611-05	1.7720+00	
38	516.70	8.3792-01	1.4294-01	4.3932-04	1.4294-01	4.3932-04	1.9484-04	2.3071-02	8.6330+03	1.1236-04	2.1150+00	
39	522.88	1.2795+00	2.1321-01	6.5830-04	2.1321-01	6.5830-04	2.9196-04	3.4570-02	1.2936+04	1.6842-04	2.4600+00	
40	506.53	5.9912+00	1.0611+00	3.2368-03	1.0611+00	3.2368-03	1.4356-03	1.6998-01	6.3606+04	8.2749-04	1.0830+00	
41	504.18	1.3242+00	2.1471-01	6.5383-04	2.1471-01	6.5383-04	2.8998-04	3.4335-02	1.2848+04	1.6713-04	1.1400+00	
42	504.61	5.0639+00	8.9575-01	2.7286-03	8.9575-01	2.7286-03	1.2102-03	1.4329-01	5.3620+04	6.9751-04	1.0830+00	
43	502.67	1.5091+00	2.4446-01	7.4361-04	2.4446-01	7.4361-04	3.2980-04	3.9050-02	1.4613+04	1.9007-04	1.1400+00	
44	514.52	5.5377-01	9.3771-02	2.8774-04	9.3771-02	2.8774-04	1.2762-04	1.5110-02	5.6543+03	7.3586-05	1.3730+00	
45	517.60	7.7091-01	1.2922-01	3.9741-04	1.2922-01	3.9741-04	1.7626-04	2.0870-02	7.8095+03	1.0165-04	1.7720+00	
46	515.71	7.8286-01	1.3346-01	4.0989-04	1.3346-01	4.0989-04	1.8179-04	2.1525-02	8.0548+03	1.0483-04	2.1150+00	
47	519.21	1.2421+00	2.0650-01	6.3585-04	2.0650-01	6.3585-04	2.8201-04	3.3391-02	1.2495+04	1.6265-04	2.4600+00	
48	503.89	7.7621+00	1.3724+00	4.1784-03	1.3724+00	4.1784-03	1.8532-03	2.1942-01	8.2109+04	1.0681-03	1.0830+00	
49	499.19	1.1252+00	1.8186-01	5.5180-04	1.8186-01	5.5180-04	2.4473-04	2.8977-02	1.0843+04	1.4102-04	1.1400+00	
50	508.29	5.8338-01	9.8397-02	3.0055-04	9.8397-02	3.0055-04	1.3330-04	1.5783-02	5.9060+03	7.6840-05	1.3730+00	
51	516.72	5.1273-01	8.5895-02	2.6400-04	8.5895-02	2.6400-04	1.1709-04	1.3864-02	5.1878+03	6.7522-05	1.7720+00	
52	516.69	4.9767-01	8.4895-02	2.6092-04	8.4895-02	2.6092-04	1.1572-04	1.3702-02	5.1273+03	6.6735-05	2.1150+00	
53	530.33	3.2536+01	6.0333+00	1.8733-02	6.0333+00	1.8733-02	8.3081-03	9.8372-01	3.6811+05	4.7941-03	4.0100-01	
54	591.71	-3.1156-03	-5.3096-04	-1.7281-06	-5.3096-04	-1.7281-06	-7.6645-07	-9.0751-05	-3.3959+01	-4.4353-07	8.1900-01	
55	529.93	3.6094+01	5.5389+00	1.7192-02	5.5389+00	1.7192-02	7.6251-03	9.0284-01	3.3784+05	4.3999-03	9.2700-01	
56	532.86	3.6200+01	5.5281+00	1.7196-02	5.5281+00	1.7196-02	7.6268-03	9.0305-01	3.3792+05	4.4015-03	9.7200-01	
57	516.58	2.1210+01	3.6180+00	1.1119-02	3.6180+00	1.1119-02	4.9313-03	5.8389-01	2.1849+05	2.8438-03	1.0200+00	
58	501.61	5.4551+00	9.5757-01	2.9106-03	9.5757-01	2.9106-03	1.2909-03	1.5284-01	5.7195+04	7.4392-04	1.0830+00	
59	499.58	1.3969+00	2.2936-01	6.9611-04	2.2936-01	6.9611-04	3.0873-04	3.6555-02	1.3679+04	1.7790-04	1.1400+00	
60	509.24	2.7221-01	4.5249-02	1.3831-04	4.5249-02	1.3831-04	6.1341-05	7.2631-03	2.7178+03	3.5362-05	1.3730+00	
61	538.43	2.7593+01	4.9994+00	1.5617-02	4.9994+00	1.5617-02	6.9264-03	8.2012-01	3.0689+05	3.9983-03	2.5000-01	
62	501.15	5.2374+00	7.8136-01	2.3742-03	7.8136-01	2.3742-03	1.0530-03	1.2468-01	4.6654+04	6.0680-04	1.7010+00	
63	538.37	2.8903+01	5.0421+00	1.5750-02	5.0421+00	1.5750-02	6.9853-03	8.2709-01	3.0950+05	4.0322-03	2.5300-01	
64	536.58	2.9776+01	5.2656+00	1.6426-02	5.2656+00	1.6426-02	7.2851-03	8.6259-01	3.2278+05	4.2050-03	4.5100-01	
65	534.71	3.0245+01	5.4205+00	1.6885-02	5.4205+00	1.6885-02	7.4888-03	8.8671-01	3.3181+05	4.3222-03	6.5300-01	
66	531.50	3.1247+01	5.5730+00	1.7319-02	5.5730+00	1.7319-02	7.6811-03	9.0947-01	3.4033+05	4.4325-03	8.5100-01	
67	591.71	-3.1156-03	-5.3262-04	-1.7336-06	-5.3262-04	-1.7336-06	-7.6885-07	-9.1036-05	-3.4066+01	-4.4492-07	1.2540+00	
68	591.70	-3.3768-02	-5.3399-03	-1.7380-05	-5.3399-03	-1.7380-05	-7.7082-06	-9.1269-04	-3.4153+02	-4.4606-06	1.3710+00	
69	531.82	3.4705+01	5.2963+00	1.6463-02	5.2963+00	1.6463-02	7.3014-03	8.6452-01	3.2350+05	4.2135-03	1.4310+00	
70	503.86	5.5600+00	9.8021-01	2.9843-03	9.8021-01	2.9843-03	1.3236-03	1.5672-01	5.8644+04	7.6264-04	1.6290+00	
71	538.78	3.0212+01	5.0059+00	1.5642-02	5.0059+00	1.5642-02	6.9373-03	8.2140-01	3.0737+05	4.0046-03	2.5100-01	
72	517.30	1.9092+01	2.7216+00	8.3686-03	2.7216+00	8.3686-03	3.7116-03	4.3947-01	1.6445+05	2.1405-03	1.0830+00	
73	502.81	5.3314+00	9.3929-01	2.8575-03	9.3929-01	2.8575-03	1.2673-03	1.5006-01	5.6152+04	7.3039-04	1.2800+00	
74	520.54	1.9596+01	3.1301+00	9.6479-03	3.1301+00	9.6479-03	4.2790-03	5.0665-01	1.8959+05	2.4680-03	2.5400-01	
75	542.35	3.4728+01	5.3341+00	1.6712-02	5.3341+00	1.6712-02	7.4120-03	8.7762-01	3.2841+05	4.2794-03	4.8400-01	
76	503.39	5.1553+00	9.1121-01	2.7732-03	9.1121-01	2.7732-03	1.2300-03	1.4563-01	5.4496+04	7.0888-04	8.2300-01	
77	591.71	-1.8182-02	-2.9528-03	-9.6108-06	-2.9528-03	-9.6108-06	-4.2625-06	-5.0470-04	-1.8886+02	-2.4666-06	1.4500-01	
78	544.34	3.4798+01	5.3876+00	1.6905-02	5.3876+00	1.6905-02	7.4976-03	8.8775-01	3.3220+05	4.3292-03	2.9000-01	
79	547.57	3.5147+01	5.4339+00	1.7092-02	5.4339+00	1.7092-02	7.5806-03	8.9757-01	3.3587+05	4.3777-03	4.2200-01	
80	522.09	1.9246+01	2.9293+00	9.0394-03	2.9293+00	9.0394-03	4.0091-03	4.7469-01	1.7763+05	2.3125-03	5.0400-01	
81	504.50	5.4088+00	9.5670-01	2.9140-03	9.5670-01	2.9140-03	1.2924-03	1.5303-01	5.7263+04	7.4490-04	6.0300-01	
82	506.16	5.9559+00	1.0546+00	3.2161-03	1.0546+00	3.2161-03	1.4264-03	1.6889-01	6.3198+04	8.2217-04	1.0030+00	
401	516.34	1.4275+00	1.2246-01	3.7628-04	1.2246-01	3.7628-04	1.6689-04	1.9760-02	7.3942+03	9.6238-05	2.4350+00	
403	515.05	1.0914+00	9.2996-02	2.8547-04	9.2996-02	2.8547-04	1.2661-04	1.4991-02	5.6098+03	7.3008-05	2.1940+00	
404	515.54	9.7766-01	8.3328-02	2.5589-04	8.3328-02	2.5589-04	1.1349-04	1.3438-02	5.0284+03	6.5444-05	2.0790+00	
405	517.89	7.3507-01	6.2743-02	1.9301-04	6.2743-02	1.9301-04	8.5603-05	1.0136-02	3.7928+03	4.9368-05	1.8290+00	
406	519.66	5.1273-01	4.4076-02	1.3576-04	4.4076-02	1.3576-04	6.0213-05	7.1295-03	2.6679+03	3.4729-05	1.7130+00	
407	520.65	4.9610-01	4.3436-02	1.3389-04	4.3436-02	1.3389-04	5.9382-05	7.0312-03	2.6311+03	3.4251-05	1.5970+00	
408	517.64	2.3081+00	1.9462-01	5.9858-04	1.9462-01	5.9858-04	2.6548-04	3.1434-02	1.1763+04	1.5310-04	2.3670+00	
409	513.69	2.0977+00	1.7644-01	5.4108-04	1.7644-01	5.4108-04	2.3998-04	2.8414-02	1.0633+04	1.3837-04	2.3100+00	
410	515.72	1.6660+00	1.3946-01	4.2831-04	1.3946-01	4.2831-04	1.8996-04	2.2492-02	8.4167+03	1.0954-04	2.2520+00	
411	514.90	1.7330+00	1.4765-01	4.5318-04	1.4765-01	4.5318-04	2.0099-04	2.3798-02	8.9053+03	1.1590-04	2.1940+00	
412	516.31	1.3953+00	1.1898-01	3.6559-04	1.1898-01	3.6559-04	1.6214-04	1.9198-02	7.1841+03	9.3503-05	2.1360+00	
413	515.45	1.3927+00	1.1870-01	3.6448-04	1.1870-01	3.6448-04	1.6165-04	1.9140-02	7.1623+03	9.3216-05	2.0790+00	
414	515.54	1.0816+00	9.2183-02	2.8308-04	9.2183-02	2.8308-04	1.2555-04	1.4866-02	5.5628+03	7.2399-05	2.0210+00	
415	515.01	1.2821+00	1.0989-01	3.3733-04	1.0989-01	3.3733-04	1.4961-04	1.7714-02	6.6287+03	8.6270-05	1.9630+00	
416	516.42	2.1216+00	1.7767-01	5.4596-04	1.7767-01	5.4596-04	2.4214-04	2.8671-02	1.0729+04	1.3964-04	2.3100+00	
417	517.58	7.9584-01	6.8325-02	2.1013-04	6.8325-02	2.1013-04	9.3196-05	1.1035-02	4.1293+03	5.3747-05	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

97 3 -3.23 179.77 -.05 -.00 403 30 2.50 10.13 750.0 1788.3

8.67433+01 1.56758-02 1.12602+00 4.62300+03 1.51619-05 7.02621-08 8.36932-02 7.72000+00 7.29062-06 7.44002-02

1	554.77	3.6735+01	5.7616+00	1.8223-02	5.7616+00	1.8223-02	8.0804-03	9.5695-01	3.5822+05	4.6708-03	.0000+00	
2	591.71	-3.6345-03	-6.9124-04	-2.2498-06	-6.9124-04	-2.2498-06	-9.9761-07	-1.1815-04	-4.4226+01	-5.7767-07	4.0100-01	
3	545.24	2.8724+01	4.7780+00	1.5003-02	4.7780+00	1.5003-02	6.6525-03	7.8785-01	2.9492+05	3.8438-03	8.1900-01	
4	591.71	-3.6345-03	-6.0969-04	-1.9844-06	-6.0969-04	-1.9844-06	-8.7992-07	-1.0421-04	-3.9008+01	-5.0952-07	8.8300-01	
5	550.53	3.2564+01	5.0266+00	1.5847-02	5.0266+00	1.5847-02	7.0268-03	8.3217-01	3.1151+05	4.0610-03	9.2700-01	
6	554.89	3.2656+01	5.0539+00	1.5986-02	5.0539+00	1.5986-02	7.0885-03	8.3948-01	3.1425+05	4.0975-03	9.2700-01	
7	526.21	1.8116+01	2.5969+00	8.0382-03	2.5969+00	8.0382-03	3.5643-03	4.2212-01	1.5801+05	2.0576-03	1.0200+00	
8	506.88	5.2675+00	9.3312-01	2.8472-03	9.3312-01	2.8472-03	1.2625-03	1.4952-01	5.5969+04	7.2818-04	1.0830+00	
9	502.98	1.7688+00	2.9196-01	8.8831-04	2.9196-01	8.8831-04	3.9390-04	4.6649-02	1.7462+04	2.2715-04	1.1400+00	
10	509.75	1.0468+00	1.7512-01	5.3547-04	1.7512-01	5.3547-04	2.3744-04	2.8120-02	1.0526+04	1.3697-04	1.3730+00	
11	513.80	9.9741-01	1.7034-01	5.2242-04	1.7034-01	5.2242-04	2.3165-04	2.7435-02	1.0270+04	1.3365-04	1.7720+00	
12	512.53	1.1844+00	2.0333-01	6.2300-04	2.0333-01	6.2300-04	2.7625-04	3.2716-02	1.2247+04	1.5938-04	2.1150+00	
13	516.52	1.8717+00	3.1256-01	9.6052-04	3.1256-01	9.6052-04	4.2592-04	5.0441-02	1.8882+04	2.4577-04	2.4600+00	
14	529.70	4.0764+00	6.8635-01	2.1300-03	6.8635-01	2.1300-03	9.4449-04	1.1185-01	4.1871+04	5.4533-04	2.8800+00	
15	508.35	5.9943+00	1.0629+00	3.2466-03	1.0629+00	3.2466-03	1.4396-03	1.7049-01	6.3821+04	8.3039-04	1.0830+00	
16	507.97	5.2296+00	9.2704-01	2.8309-03	9.2704-01	2.8309-03	1.2553-03	1.4866-01	5.5650+04	7.2406-04	1.0830+00	
17	591.71	-3.6345-03	-6.7765-04	-2.2056-06	-6.7765-04	-2.2056-06	-9.7800-07	-1.1582-04	-4.3357+01	-5.6631-07	1.0830+00	
18	505.81	1.8395+00	2.9858-01	9.1033-04	2.9858-01	9.1033-04	4.0366-04	4.7805-02	1.7895+04	2.3281-04	1.1400+00	
19	514.55	9.3091-01	1.5764-01	4.8373-04	1.5764-01	4.8373-04	2.1449-04	2.5402-02	9.5090+03	1.2376-04	1.3730+00	
20	517.60	9.3611-01	1.5739-01	4.8405-04	1.5739-01	4.8405-04	2.1464-04	2.5419-02	9.5153+03	1.2386-04	1.7720+00	
21	514.40	1.1657+00	1.9857-01	6.0926-04	1.9857-01	6.0926-04	2.7016-04	3.1995-02	1.1977+04	1.5587-04	2.1150+00	
22	517.56	1.7719+00	2.9338-01	9.0227-04	2.9338-01	9.0227-04	4.0009-04	4.7382-02	1.7737+04	2.3087-04	2.4600+00	
23	508.92	4.9881+00	8.8476-01	2.7037-03	8.8476-01	2.7037-03	1.1989-03	1.4198-01	5.3149+04	6.9155-04	1.0830+00	
24	515.10	9.5013-01	1.5901-01	4.8813-04	1.5901-01	4.8813-04	2.1645-04	2.5634-02	9.5955+03	1.2489-04	1.3730+00	
25	519.08	8.8623-01	1.5050-01	4.6337-04	1.5050-01	4.6337-04	2.0547-04	2.4334-02	9.1089+03	1.1858-04	1.7720+00	
26	515.50	1.1273+00	1.9273-01	5.9182-04	1.9273-01	5.9182-04	2.6243-04	3.1079-02	1.1634+04	1.5142-04	2.1150+00	
27	518.22	1.6644+00	2.7995-01	8.6138-04	2.7995-01	8.6138-04	3.8195-04	4.5234-02	1.6933+04	2.2042-04	2.4600+00	
28	508.82	5.0192+00	8.9023-01	2.7202-03	8.9023-01	2.7202-03	1.2062-03	1.4285-01	5.3473+04	6.9577-04	1.0830+00	
29	506.54	1.3423+00	2.1798-01	6.6496-04	2.1798-01	6.6496-04	2.9486-04	3.4920-02	1.3072+04	1.7007-04	1.1400+00	
30	517.65	9.2260-01	1.5654-01	4.8145-04	1.5654-01	4.8145-04	2.1348-04	2.5283-02	9.4642+03	1.2319-04	1.3730+00	
31	520.42	8.5402-01	1.4340-01	4.4196-04	1.4340-01	4.4196-04	1.9598-04	2.3209-02	8.6880+03	1.1310-04	1.7720+00	
32	516.67	1.0208+00	1.7413-01	5.3517-04	1.7413-01	5.3517-04	2.3730-04	2.8104-02	1.0520+04	1.3693-04	2.1150+00	
33	518.86	1.5990+00	2.6577-01	8.1816-04	2.6577-01	8.1816-04	3.6279-04	4.2965-02	1.6083+04	2.0936-04	2.4600+00	
34	591.70	-3.6347-03	-6.7767-04	-2.2056-06	-6.7767-04	-2.2056-06	-9.7803-07	-1.1583-04	-4.3358+01	-5.6633-07	1.0830+00	
35	506.46	1.7387+00	2.8234-01	8.6122-04	2.8234-01	8.6122-04	3.8188-04	4.5226-02	1.6930+04	2.2026-04	1.1400+00	
36	517.41	7.9792-01	1.3536-01	4.1625-04	1.3536-01	4.1625-04	1.8457-04	2.1859-02	8.1825+03	1.0651-04	1.3730+00	
37	520.71	7.3818-01	1.2397-01	3.8217-04	1.2397-01	3.8217-04	1.6946-04	2.0069-02	7.5126+03	9.7803-05	1.7720+00	
38	516.92	9.0234-01	1.5395-01	4.7324-04	1.5395-01	4.7324-04	2.0984-04	2.4852-02	9.3028+03	1.2109-04	2.1150+00	
39	523.21	1.2816+00	2.1360-01	6.5967-04	2.1360-01	6.5967-04	2.9251-04	3.4642-02	1.2968+04	1.6884-04	2.4600+00	
40	508.10	6.4598+00	1.1452+00	3.4975-03	1.1452+00	3.4975-03	1.5509-03	1.8367-01	6.8752+04	8.9455-04	1.0830+00	
41	504.51	1.4218+00	2.3059-01	7.0237-04	2.3059-01	7.0237-04	3.1145-04	3.6884-02	1.3807+04	1.7962-04	1.1400+00	
42	505.94	5.5262+00	9.7836-01	2.9832-03	9.7836-01	2.9832-03	1.3228-03	1.5666-01	5.8643+04	7.6293-04	1.0830+00	
43	503.06	1.7423+00	2.8231-01	8.5900-04	2.8231-01	8.5900-04	3.8090-04	4.5110-02	1.6886+04	2.1966-04	1.1400+00	
44	514.64	5.8858-01	9.9673-02	3.0588-04	9.9673-02	3.0588-04	1.3563-04	1.6063-02	6.0128+03	7.8257-05	1.3730+00	
45	517.77	7.3714-01	1.2357-01	3.8010-04	1.2357-01	3.8010-04	1.6854-04	1.9960-02	7.4719+03	9.7260-05	1.7720+00	
46	515.92	7.0545-01	1.2028-01	3.6947-04	1.2028-01	3.6947-04	1.6383-04	1.9402-02	7.2630+03	9.4533-05	2.1150+00	
47	519.41	1.1397+00	1.8951-01	5.8362-04	1.8951-01	5.8362-04	2.5879-04	3.0648-02	1.1473+04	1.4935-04	2.4600+00	
48	505.92	8.4130+00	1.4894+00	4.5414-03	1.4894+00	4.5414-03	2.0137-03	2.3849-01	8.9273+04	1.1614-03	1.0830+00	
49	499.51	1.3740+00	2.2213-01	6.7412-04	2.2213-01	6.7412-04	2.9892-04	3.5401-02	1.3252+04	1.7235-04	1.1400+00	
50	508.44	5.8494-01	9.8669-02	3.0141-04	9.8669-02	3.0141-04	1.3365-04	1.5828-02	5.9251+03	7.7094-05	1.3730+00	
51	516.85	5.1377-01	8.6076-02	2.6458-04	8.6076-02	2.6458-04	1.1732-04	1.3894-02	5.2011+03	6.7699-05	1.7720+00	
52	516.84	5.6623-01	9.6601-02	2.9693-04	9.6601-02	2.9693-04	1.3167-04	1.5593-02	5.8370+03	7.5976-05	2.1150+00	
53	538.50	3.2647+01	6.0844+00	1.9007-02	6.0844+00	1.9007-02	8.4283-03	9.9815-01	3.7364+05	4.8683-03	4.0100-01	
54	591.71	-3.6345-03	-6.1940-04	-2.0160-06	-6.1940-04	-2.0160-06	-8.9393-07	-1.0587-04	-3.9630+01	-5.1763-07	8.1900-01	
55	538.97	3.5841+01	5.5308+00	1.7284-02	5.5308+00	1.7284-02	7.6642-03	9.0767-01	3.3977+05	4.4270-03	9.2700-01	
56	541.80	3.5242+01	5.4112+00	1.6947-02	5.4112+00	1.6947-02	7.5145-03	8.8993-01	3.3313+05	4.3411-03	9.7200-01	
57	521.91	2.1183+01	3.6253+00	1.1186-02	3.6253+00	1.1186-02	4.9599-03	5.8740-01	2.1988+05	2.8627-03	1.0200+00	
58	503.05	5.9533+00	1.0460+00	3.1826-03	1.0460+00	3.1826-03	1.4112-03	1.6713-01	6.2563+04	8.1383-04	1.0830+00	
59	499.94	1.5335+00	2.5185-01	7.6457-04	2.5185-01	7.6457-04	3.3903-04	4.0151-02	1.5030+04	1.9548-04	1.1400+00	
60	509.32	3.0026-01	4.9914-02	1.5258-04	4.9914-02	1.5258-04	6.7655-05	8.0124-03	2.9993+03	3.9026-05	1.3730+00	
61	545.24	2.7303+01	4.9674+00	1.5597-02	4.9674+00	1.5597-02	6.9162-03	8.1907-01	3.0661+05	3.9961-03	2.5000-01	
62	502.54	5.7029+00	8.5156-01	2.5901-03	8.5156-01	2.5901-03	1.1485-03	1.3601-01	5.0915+04	6.6230-04	1.7010+00	
63	545.56	2.8704+01	5.0293+00	1.5796-02	5.0293+00	1.5796-02	7.0041-03	8.2949-01	3.1051+05	4.0470-03	2.5300-01	
64	543.98	2.9527+01	5.2452+00	1.6454-02	5.2452+00	1.6454-02	7.2960-03	8.6406-01	3.2345+05	4.2153-03	4.5100-01	
65	542.23	3.0021+01	5.4053+00	1.6934-02	5.4053+00	1.6934-02	7.5087-03	8.8925-01	3.3288+05	4.3379-03	6.5300-01	
66	539.29	3.1055+01	5.5653+00	1.7396-02	5.5653+00	1.7396-02	7.7139-03	9.1354-01	3.4197+05	4.4558-03	8.5100-01	
67	591.71	-3.6345-03	-6.2134-04	-2.0223-06	-6.2134-04	-2.0223-06	-8.9673-07	-1.0620-04	-3.9754+01	-5.1925-07	1.2540+00	
68	591.67	1.0407-03	1.6456-04	5.3560-07	1.6456-04	5.3560-07	2.3750-07	2.8126-05	1.0529+01	1.3752-07	1.3710+00	
69	540.35	3.3713+01	5.1719+00	1.6179-02	5.1719+00	1.6179-02	7.1743-03	8.4965-01	3.1805+05	4.1443-03	1.4310+00	
70	505.32	6.1460+00	1.0845+00	3.3054-03	1.0845+00	3.3054-03	1.4657-03	1.7358-01	6.4978+04	8.4532-04	1.6290+00	
71	546.35	3.0205+01	5.0278+00	1.5800-02	5.0278+00	1.5800-02	7.0061-03	8.2973-01	3.1060+05	4.0483-03	2.5100-01	
72	522.07	1.9142+01	2.7369+00	8.4454-03	2.7369+00	8.4454-03	3.7449-03	4.4350-01	1.6602+05	2.1615-03	1.0830+00	
73	504.19	5.8457+00	1.0308+00	3.1391-03	1.0308+00	3.1391-03	1.3919-03	1.6484-01	6.1707+04	8.0273-04	1.2800+00	
74	525.28	1.9186+01	3.0738+00	9.5079-03	3.0738+00	9.5079-03	4.2160-03	4.9930-01	1.8690+05	2.4337-03	2.5400-01	
75	550.97	3.4346+01	5.3030+00	1.6724-02	5.3030+00	1.6724-02	7.4156-03	8.7823-01	3.2875+05	4.2858-03	4.8400-01	
76	504.73	5.6120+00	9.9277-01	3.0244-03	9.9277-01	3.0244-03	1.3411-03	1.5883-01	5.9454+04	7.7344-04	8.2300-01	
77	591.70	-1.2986-02	-2.1091-03	-6.8644-06	-2.1091-03	-6.8644-06	-3.0438-06	-3.6048-04	-1.3494+02	-1.7625-06	1.4500-01	
78	553.01	3.4580+01	5.3819+00	1.6999-02	5.3819+00	1.6999-02	7.5376-03	8.9268-01	3.3416+05	4.3567-03	2.9000-01	
79	556.19	3.3971+01	5.2794+00	1.6716-02	5.2794+00	1.6716-02	7.4121-03	8.7781-01	3.2859+05	4.2848-03	4.2200-01	
80	526.90	1.9168+01	2.9261+00	9.0619-03	2.9261+00	9.0619-03	4.0182-03	4.7588-01	1.7814+05	2.3197-03	5.0400-01	
81	505.91	5.8348+00	1.0330+00	3.1496-03	1.0330+00	3.1496-03	1.3966-03	1.6540-01	6.1915+04	8.0550-04	6.0300-01	
82	507.71	6.4764+00	1.1479+00	3.5046-03	1.1479+00	3.5046-03	1.5540-03	1.8404-01	6.8893+04	8.9635-04	1.0030+00	
401	516.71	1.4431+00	1.2383-01	3.8058-04	1.2383-01	3.8058-04	1.6876-04	1.9986-02	7.4814+03	9.7379-05	2.4350+00	
403	515.33	1.1413+00	9.7262-02	2.9863-04	9.7262-02	2.9863-04	1.3242-04	1.5682-02	5.8704+03	7.6405-05	2.1940+00	
404	515.79	9.7403-01	8.3031-02	2.5502-04	8.3031-02	2.5502-04	1.1308-04	1.3392-02	5.0132+03	6.5250-05	2.0790+00	
405	518.09	7.9221-01	6.7630-02	2.0807-04	6.7630-02	2.0807-04	9.2264-05	1.0927-02	4.0902+03	5.3243-05	1.8290+00	
406	519.77	4.8468-01	4.1668-02	1.2836-04	4.1668-02	1.2836-04	5.6916-05	6.7405-03	2.5232+03	3.2847-05	1.7130+00	
407	520.77	5.1117-01	4.4758-02	1.3798-04	4.4758-02	1.3798-04	6.1183-05	7.2458-03	2.7124+03	3.5311-05	1.5970+00	
408	518.21	2.3377+00	1.9719-01	6.0673-04	1.9719-01	6.0673-04	2.6904-04	3.1862-02	1.1927+04	1.5526-04	2.3670+00	
409	514.20	2.1548+00	1.8130-01	5.5621-04	1.8130-01	5.5621-04	2.4663-04	2.9209-02	1.0934+04	1.4230-04	2.3100+00	
410	516.14	1.7096+00	1.4315-01	4.3978-04	1.4315-01	4.3978-04	1.9501-04	2.3095-02	8.6452+03	1.1252-04	2.2520+00	
411	515.32	1.6395+00	1.3972-01	4.2898-04	1.3972-01	4.2898-04	1.9022-04	2.2527-02	8.4327+03	1.0976-04	2.1940+00	
412	516.68	1.3460+00	1.1480-01	3.5283-04	1.1480-01	3.5283-04	1.5645-04	1.8529-02	6.9359+03	9.0279-05	2.1360+00	
413	515.84	1.3621+00	1.1611-01	3.5665-04	1.1611-01	3.5665-04	1.5814-04	1.8729-02	7.0109+03	9.1251-05	2.0790+00	
414	515.82	1.1668+00	9.9462-02	3.0550-04	9.9462-02	3.0550-04	1.3546-04	1.6043-02	6.0054+03	7.8164-05	2.0210+00	
415	515.33	1.3205+00	1.1321-01	3.4760-04	1.1321-01	3.4760-04	1.5413-04	1.8254-02	6.8329+03	8.8933-05	1.9630+00	
416	516.98	2.1600+00	1.8096-01	5.5628-04	1.8096-01	5.5628-04	2.4667-04	2.9213-02	1.0935+04	1.4234-04	2.3100+00	
417	517.75	8.8416-01	7.5915-02	2.3351-04	7.5915-02	2.3351-04	1.0354-04	1.2262-02	4.5902+03	5.9750-05	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

97 3 -3.23 179.77 -.05 -.00 4C3 30 2.75 10.13 750.0 1788.1

8.67343+01 1.56760-02 1.12604+00 4.62276+03 1.51638-05 7.02548-08 8.37077-02 7.72000+00 7.28976-06 7.44012-02

1	563.93	3.6235+01	5.7144+00	1.8204-02	5.7144+00	1.8204-02	8.0713-03	9.5594-01	3.5788+05	4.6678-03	.0000+00
2	591.70	-3.6329-03	-6.9093-04	-2.2492-06	-6.9093-04	-2.2492-06	-9.9726-07	-1.1811-04	-4.4219+01	-5.7750-07	4.0100-01
3	552.42	2.8620+01	4.7814+00	1.5098-02	4.7814+00	1.5098-02	6.6942-03	7.9285-01	2.9682+05	3.8694-03	8.1900-01
4	591.70	-3.6329-03	-6.0942-04	-1.9838-06	-6.0942-04	-1.9838-06	-8.7960-07	-1.0418-04	-3.9002+01	-5.0936-07	8.8300-01
5	558.63	3.2220+01	4.9977+00	1.5856-02	4.9977+00	1.5856-02	7.0303-03	8.3265-01	3.1173+05	4.0648-03	9.2700-01
6	562.90	3.1708+01	4.9307+00	1.5695-02	4.9307+00	1.5695-02	6.9588-03	8.2418-01	3.0856+05	4.0243-03	9.2700-01
7	530.75	1.8147+01	2.6086+00	8.1031-03	2.6086+00	8.1031-03	3.5928-03	4.2553-01	1.5931+05	2.0746-03	1.0200+00
8	508.24	5.6572+00	1.0030+00	3.0640-03	1.0030+00	3.0640-03	1.3585-03	1.6090-01	6.0238+04	7.8367-04	1.0830+00
9	503.42	1.9029+00	3.1418-01	9.5635-04	3.1418-01	9.5635-04	4.2404-04	5.0222-02	1.8802+04	2.4455-04	1.1400+00
10	510.04	1.0722+00	1.7941-01	5.4879-04	1.7941-01	5.4879-04	2.4333-04	2.8819-02	1.0789+04	1.4037-04	1.3730+00
11	514.09	1.0774+00	1.8404-01	5.6463-04	1.8404-01	5.6463-04	2.5035-04	2.9651-02	1.1101+04	1.4445-04	1.7720+00
12	512.85	1.2135+00	2.0836-01	6.3867-04	2.0836-01	6.3867-04	2.8318-04	3.3539-02	1.2556+04	1.6339-04	2.1150+00
13	516.99	1.8743+00	3.1309-01	9.6262-04	3.1309-01	9.6262-04	4.2682-04	5.0551-02	1.8925+04	2.4630-04	2.4600+00
14	530.73	3.9761+00	6.6989-01	2.0808-03	6.6989-01	2.0808-03	9.2263-04	1.0927-01	4.0910+04	5.3276-04	2.8800+00
15	509.93	6.4753+00	1.1493+00	3.5153-03	1.1493+00	3.5153-03	1.5586-03	1.8460-01	6.9110+04	8.9916-04	1.0830+00
16	509.34	5.6774+00	1.0073+00	3.0796-03	1.0073+00	3.0796-03	1.3655-03	1.6172-01	6.0545+04	7.8769-04	1.0830+00
17	591.70	-3.6329-03	-6.7735-04	-2.2049-06	-6.7735-04	-2.2049-06	-9.7765-07	-1.1579-04	-4.3349+01	-5.6614-07	1.0830+00
18	506.28	1.9413+00	3.1520-01	9.6147-04	3.1520-01	9.6147-04	4.2631-04	5.0491-02	1.8903+04	2.4589-04	1.1400+00
19	514.80	9.4701-01	1.6039-01	4.9233-04	1.6039-01	4.9233-04	2.1830-04	2.5854-02	9.6793+03	1.2596-04	1.3730+00
20	517.84	1.0083+00	1.6955-01	5.2164-04	1.6955-01	5.2164-04	2.3129-04	2.7393-02	1.0255+04	1.3348-04	1.7720+00
21	514.72	1.2104+00	2.0622-01	6.3298-04	2.0622-01	6.3298-04	2.8066-04	3.3240-02	1.2444+04	1.6194-04	2.1150+00
22	517.99	1.8052+00	2.9897-01	9.1988-04	2.9897-01	9.1988-04	4.0787-04	4.8307-02	1.8085+04	2.3538-04	2.4600+00
23	510.25	5.4390+00	9.6555-01	2.9539-03	9.6555-01	2.9539-03	1.3097-03	1.5512-01	5.8074+04	7.5558-04	1.0830+00
24	515.33	9.0493-01	1.5147-01	4.6513-04	1.5147-01	4.6513-04	2.0623-04	2.4426-02	9.1445+03	1.1900-04	1.3730+00
25	519.28	9.0130-01	1.5308-01	4.7146-04	1.5308-01	4.7146-04	2.0904-04	2.4758-02	9.2689+03	1.2064-04	1.7720+00
26	515.78	1.1496+00	1.9658-01	6.0387-04	1.9658-01	6.0387-04	2.6775-04	3.1712-02	1.1872+04	1.5450-04	2.1150+00
27	518.65	1.7247+00	2.9016-01	8.9322-04	2.9016-01	8.9322-04	3.9605-04	4.6906-02	1.7561+04	2.2856-04	2.4600+00
28	510.11	5.3486+00	9.4942-01	2.9043-03	9.4942-01	2.9043-03	1.2877-03	1.5252-01	5.7099+04	7.4269-04	1.0830+00
29	506.89	1.4358+00	2.3322-01	7.1173-04	2.3322-01	7.1173-04	3.1558-04	3.7376-02	1.3993+04	1.8203-04	1.1400+00
30	517.88	8.6130-01	1.4616-01	4.4966-04	1.4616-01	4.4966-04	1.9938-04	2.3614-02	8.8404+03	1.1506-04	1.3730+00
31	520.63	8.6961-01	1.4604-01	4.5023-04	1.4604-01	4.5023-04	1.9963-04	2.3643-02	8.8515+03	1.1522-04	1.7720+00
32	516.92	1.0026+00	1.7105-01	5.2589-04	1.7105-01	5.2589-04	2.3318-04	2.7617-02	1.0339+04	1.3456-04	2.1150+00
33	519.28	1.6042+00	2.6671-01	8.2141-04	2.6671-01	8.2141-04	3.6421-04	4.3136-02	1.6149+04	2.1020-04	2.4600+00
34	591.70	1.4028-02	2.6155-03	8.5142-06	2.6155-03	8.5142-06	3.7751-06	4.4712-04	1.6739+02	2.1861-06	1.0830+00
35	506.92	1.9081+00	3.0993-01	9.4584-04	3.0993-01	9.4584-04	4.1938-04	4.9670-02	1.8595+04	2.4190-04	1.1400+00
36	517.60	8.6390-01	1.4657-01	4.5085-04	1.4657-01	4.5085-04	1.9990-04	2.3676-02	8.8638+03	1.1536-04	1.3730+00
37	520.90	7.5896-01	1.2748-01	3.9309-04	1.2748-01	3.9309-04	1.7429-04	2.0643-02	7.7281+03	1.0060-04	1.7720+00
38	517.14	8.8728-01	1.5140-01	4.6555-04	1.5140-01	4.6555-04	2.0642-04	2.4448-02	9.1527+03	1.1912-04	2.1150+00
39	523.52	1.4146+00	2.3581-01	7.2854-04	2.3581-01	7.2854-04	3.2303-04	3.8258-02	1.4323+04	1.8647-04	2.4600+00
40	509.76	6.9548+00	1.2343+00	3.7747-03	1.2343+00	3.7747-03	1.6737-03	1.9822-01	7.4210+04	9.6550-04	1.0830+00
41	504.89	1.6395+00	2.6596-01	8.1044-04	2.6596-01	8.1044-04	3.5934-04	4.2560-02	1.5933+04	2.0725-04	1.1400+00
42	507.38	6.0930+00	1.0797+00	3.2961-03	1.0797+00	3.2961-03	1.4615-03	1.7309-01	6.4802+04	8.4301-04	1.0830+00
43	503.50	1.8156+00	2.9426-01	8.9579-04	2.9426-01	8.9579-04	3.9718-04	4.7041-02	1.7611+04	2.2906-04	1.1400+00
44	514.81	6.0364-01	1.0223-01	3.1382-04	1.0223-01	3.1382-04	1.3915-04	1.6480-02	6.1698+03	8.0289-05	1.3730+00
45	517.95	6.7896-01	1.1383-01	3.5023-04	1.1383-01	3.5023-04	1.5529-04	1.8392-02	6.8856+03	8.9618-05	1.7720+00
46	516.10	7.7091-01	1.3146-01	4.0391-04	1.3146-01	4.0391-04	1.7909-04	2.1211-02	7.9409+03	1.0334-04	2.1150+00
47	519.66	1.2146+00	2.0198-01	6.2224-04	2.0198-01	6.2224-04	2.7590-04	3.2676-02	1.2233+04	1.5923-04	2.4600+00
48	508.11	8.9590+00	1.5883+00	4.8514-03	1.5883+00	4.8514-03	2.1510-03	2.5476-01	9.5378+04	1.2408-03	1.0830+00
49	499.87	1.5595+00	2.5217-01	7.6560-04	2.5217-01	7.6560-04	3.3946-04	4.0205-02	1.5052+04	1.9574-04	1.1400+00
50	508.59	5.7818-01	9.7539-02	2.9804-04	9.7539-02	2.9804-04	1.3215-04	1.5651-02	5.8595+03	7.6230-05	1.3730+00
51	517.00	5.2156-01	8.7389-02	2.6869-04	8.7389-02	2.6869-04	1.1913-04	1.4110-02	5.2824+03	6.8749-05	1.7720+00
52	516.98	5.4961-01	9.3773-02	2.8831-04	9.3773-02	2.8831-04	1.2783-04	1.5140-02	5.6682+03	7.3770-05	2.1150+00
53	546.69	3.2539+01	6.0946+00	1.9161-02	6.0946+00	1.9161-02	8.4956-03	1.0062+00	3.7670+05	4.9093-03	4.0100-01
54	591.70	-3.6329-03	-6.1912-04	-2.0154-06	-6.1912-04	-2.0154-06	-8.9361-07	-1.0584-04	-3.9623+01	-5.1747-07	8.1900-01
55	547.88	3.5485+01	5.5057+00	1.7325-02	5.5057+00	1.7325-02	7.6816-03	9.0979-01	3.4061+05	4.4391-03	9.2700-01
56	550.47	3.4249+01	5.2865+00	1.6668-02	5.2865+00	1.6668-02	7.3904-03	8.7529-01	3.2769+05	4.2713-03	9.7200-01
57	527.19	2.1049+01	3.6144+00	1.1197-02	3.6144+00	1.1197-02	4.9648-03	5.8802-01	2.2014+05	2.8664-03	1.0200+00
58	504.61	6.4660+00	1.1372+00	3.4647-03	1.1372+00	3.4647-03	1.5362-03	1.8194-01	6.8116+04	8.8601-04	1.0830+00
59	500.35	1.7616+00	2.8938-01	8.7890-04	2.8938-01	8.7890-04	3.8969-04	4.6154-02	1.7279+04	2.2471-04	1.1400+00
60	509.39	2.7533-01	4.5771-02	1.3994-04	4.5771-02	1.3994-04	6.2048-05	7.3488-03	2.7512+03	3.5794-05	1.3730+00
61	552.05	2.7091+01	4.9491+00	1.5623-02	4.9491+00	1.5623-02	6.9271-03	8.2043-01	3.0715+05	4.0039-03	2.5000-01
62	504.01	6.1486+00	9.1898-01	2.7986-03	9.1898-01	2.7986-03	1.2409-03	1.4696-01	5.5020+04	7.1565-04	1.7010+00
63	552.72	2.8510+01	5.0170+00	1.5845-02	5.0170+00	1.5845-02	7.0256-03	8.3210-01	3.1152+05	4.0610-03	2.5300-01
64	551.32	2.9319+01	5.2315+00	1.6505-02	5.2315+00	1.6505-02	7.3183-03	8.6676-01	3.2450+05	4.2299-03	4.5100-01
65	549.73	2.9856+01	5.3999+00	1.7016-02	5.3999+00	1.7016-02	7.5447-03	8.9358-01	3.3454+05	4.3604-03	6.5300-01
66	547.02	3.0785+01	5.5429+00	1.7430-02	5.5429+00	1.7430-02	7.7285-03	9.1534-01	3.4268+05	4.4660-03	8.5100-01
67	591.70	-3.6329-03	-6.2106-04	-2.0217-06	-6.2106-04	-2.0217-06	-8.9641-07	-1.0617-04	-3.9747+01	-5.1910-07	1.2540+00
68	591.67	2.1304-02	3.3689-03	1.0966-05	3.3689-03	1.0966-05	4.8623-06	5.7588-04	2.1560+02	2.8157-06	1.3710+00
69	548.60	3.2600+01	5.0263+00	1.5825-02	5.0263+00	1.5825-02	7.0166-03	8.3103-01	3.1112+05	4.0550-03	1.4310+00
70	506.92	6.6566+00	1.1758+00	3.5884-03	1.1758+00	3.5884-03	1.5911-03	1.8844-01	7.0549+04	9.1775-04	1.6290+00
71	553.89	2.9995+01	5.0156+00	1.5855-02	5.0156+00	1.5855-02	7.0300-03	8.3261-01	3.1171+05	4.0637-03	2.5100-01
72	526.85	1.9034+01	2.7295+00	8.4539-03	2.7295+00	8.4539-03	3.7484-03	4.4395-01	1.6620+05	2.1641-03	1.0830+00
73	505.72	6.3065+00	1.1131+00	3.3941-03	1.1131+00	3.3941-03	1.5049-03	1.7824-01	6.6728+04	8.6800-04	1.2800+00
74	530.06	1.9700+01	3.1655+00	9.8280-03	3.1655+00	9.8280-03	4.3576-03	5.1610-01	1.9322+05	2.5162-03	2.5400-01
75	559.50	3.4015+01	5.2787+00	1.6759-02	5.2787+00	1.6759-02	7.4307-03	8.8007-01	3.2948+05	4.2965-03	4.8400-01
76	506.19	6.0426+00	1.0699+00	3.2635-03	1.0699+00	3.2635-03	1.4470-03	1.7138-01	6.4161+04	8.3463-04	8.2300-01
77	591.70	1.2470-02	2.0252-03	6.5924-06	2.0252-03	6.5924-06	2.9230-06	3.4620-04	1.2961+02	1.6927-06	1.4500-01
78	561.63	3.4222+01	5.3536+00	1.7024-02	5.3536+00	1.7024-02	7.5484-03	8.9401-01	3.3470+05	4.3649-03	2.9000-01
79	564.53	3.3019+01	5.1569+00	1.6435-02	5.1569+00	1.6435-02	7.2873-03	8.6309-01	3.2312+05	4.2145-03	4.2200-01
80	531.69	1.9063+01	2.9188+00	9.0732-03	2.9188+00	9.0732-03	4.0230-03	4.7647-01	1.7838+05	2.3231-03	5.0400-01
81	507.42	6.2759+00	1.1121+00	3.3952-03	1.1121+00	3.3952-03	1.5054-03	1.7830-01	6.6750+04	8.6836-04	6.0300-01
82	509.39	6.8509+00	1.2155+00	3.7164-03	1.2155+00	3.7164-03	1.6478-03	1.9516-01	7.3065+04	9.5058-04	1.0030+00
401	517.06	1.4332+00	1.2301-01	3.7821-04	1.2301-01	3.7821-04	1.6770-04	1.9862-02	7.4357+03	9.6774-05	2.4350+00
403	515.60	1.1657+00	9.9360-02	3.0518-04	9.9360-02	3.0518-04	1.3531-04	1.6026-02	5.9998+03	7.8081-05	2.1940+00
404	516.03	9.3455-01	7.9677-02	2.4480-04	7.9677-02	2.4480-04	1.0854-04	1.2855-02	4.8128+03	6.2634-05	2.0790+00
405	518.28	8.1403-01	6.9501-02	2.1389-04	6.9501-02	2.1389-04	9.4837-05	1.1232-02	4.2051+03	5.4731-05	1.8290+00
406	519.89	4.6078-01	3.9616-02	1.2207-04	3.9616-02	1.2207-04	5.4123-05	6.4102-03	2.3998+03	3.1237-05	1.7130+00
407	520.90	5.9429-01	5.2040-02	1.6047-04	5.2040-02	1.6047-04	7.1150-05	8.4268-03	3.1548+03	4.1066-05	1.5970+00
408	518.80	2.2706+00	1.9161-01	5.8990-04	1.9161-01	5.8990-04	2.6156-04	3.0978-02	1.1597+04	1.5095-04	2.3670+00
409	514.72	2.0758+00	1.7472-01	5.3629-04	1.7472-01	5.3629-04	2.3779-04	2.8163-02	1.0543+04	1.3721-04	2.3100+00
410	516.56	1.6920+00	1.4171-01	4.3556-04	1.4171-01	4.3556-04	1.9312-04	2.2873-02	8.5631+03	1.1144-04	2.2520+00
411	515.74	1.6213+00	1.3820-01	4.2452-04	1.3820-01	4.2452-04	1.8823-04	2.2293-02	8.3462+03	1.0862-04	2.1940+00
412	517.00	1.3953+00	1.1904-01	3.6599-04	1.1904-01	3.6599-04	1.6228-04	1.9219-02	7.1953+03	9.3645-05	2.1360+00
413	516.15	1.4707+00	1.2539-01	3.8530-04	1.2539-01	3.8530-04	1.7084-04	2.0234-02	7.5750+03	9.8582-05	2.0790+00
414	516.11	1.0909+00	9.3013-02	2.8579-04	9.3013-02	2.8579-04	1.2672-04	1.5008-02	5.6187+03	7.3123-05	2.0210+00
415	515.67	1.3294+00	1.1399-01	3.5013-04	1.1399-01	3.5013-04	1.5525-04	1.8387-02	6.8836+03	8.9582-05	1.9630+00
416	517.49	2.1699+00	1.8184-01	5.5930-04	1.8184-01	5.5930-04	2.4799-04	2.9371-02	1.0996+04	1.4311-04	2.3100+00
417	517.97	8.3221-01	7.1465-02	2.1988-04	7.1465-02	2.1988-04	9.7495-05	1.1547-02	4.3230+03	5.6264-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

97 3 -3.23 179.77 -.05 -.00 403 30 3.25 10.13 750.0 1788.0

8.67252+01 1.56763-02 1.12606+00 4.62251+03 1.51656-05 7.02474-08 8.37221-02 7.72000+00 7.28890-06 7.44022-02

1	581.66	3.4734+01	5.5348+00	1.7865-02	5.5348+00	1.7865-02	7.9204-03	9.3814-01	3.5126+05	4.5882-03	.0000+00
2	591.71	3.1158-03	5.9259-04	1.9278-06	5.9259-04	1.9278-06	8.5472-07	1.0124-04	3.7905+01	4.9537-07	4.0100-01
3	566.57	2.8094+01	4.7331+00	1.5099-02	4.7331+00	1.5099-02	6.6944-03	7.9292-01	2.9689+05	3.8752-03	8.1900-01
4	591.70	-3.6376-03	-6.1021-04	-1.9851-06	-6.1021-04	-1.9851-06	-8.8012-07	-1.0425-04	-3.9032+01	-5.1009-07	8.8300-01
5	574.60	3.1688+01	4.9616+00	1.5927-02	4.9616+00	1.5927-02	7.0613-03	8.3638-01	3.1316+05	4.0891-03	9.2700-01
6	578.39	3.0285+01	4.7524+00	1.5300-02	4.7524+00	1.5300-02	6.7835-03	8.0348-01	3.0084+05	3.9290-03	9.2700-01
7	539.78	1.8061+01	2.6107+00	8.1598-03	2.6107+00	8.1598-03	3.6177-03	4.2850-01	1.6044+05	2.0916-03	1.0200+00
8	511.25	6.3491+00	1.1278+00	3.4509-03	1.1278+00	3.4509-03	1.5300-03	1.8122-01	6.7853+04	8.8339-04	1.0830+00
9	504.49	2.3210+00	3.8348-01	1.1675-03	3.8348-01	1.1675-03	5.1764-04	6.1312-02	2.2956+04	2.9878-04	1.1400+00
10	510.53	1.0213+00	1.7095-01	5.2278-04	1.7095-01	5.2278-04	2.3178-04	2.7453-02	1.0279+04	1.3382-04	1.3730+00
11	514.58	9.3039-01	1.5898-01	4.8763-04	1.5898-01	4.8763-04	2.1619-04	2.5607-02	9.5879+03	1.2485-04	1.7720+00
12	513.47	1.2577+00	2.1603-01	6.6209-04	2.1603-01	6.6209-04	2.9354-04	3.4769-02	1.3018+04	1.6950-04	2.1150+00
13	517.92	1.8306+00	3.0598-01	9.4084-04	3.0598-01	9.4084-04	4.1713-04	4.9407-02	1.8499+04	2.4092-04	2.4600+00
14	532.68	3.9169+00	6.6070-01	2.0541-03	6.6070-01	2.0541-03	9.1070-04	1.0787-01	4.0388+04	5.2634-04	2.8800+00
15	513.37	7.3023+00	1.2989+00	3.9806-03	1.2989+00	3.9806-03	1.7648-03	2.0904-01	7.8268+04	1.0191-03	1.0830+00
16	512.40	6.4701+00	1.1502+00	3.5222-03	1.1502+00	3.5222-03	1.5616-03	1.8497-01	6.9255+04	9.0169-04	1.0830+00
17	591.70	-9.3516-03	-1.7436-03	-5.6722-06	-1.7436-03	-5.6722-06	-2.5148-06	-2.9787-04	-1.1153+02	-1.4575-06	1.0830+00
18	507.34	2.3891+00	3.8816-01	1.1843-03	3.8816-01	1.1843-03	5.2506-04	6.2191-02	2.3286+04	3.0310-04	1.1400+00
19	515.27	9.7818-01	1.6572-01	5.0856-04	1.6572-01	5.0856-04	2.2548-04	2.6707-02	9.9996+03	1.3021-04	1.3730+00
20	518.37	1.0000+00	1.6821-01	5.1740-04	1.6821-01	5.1740-04	2.2940-04	2.7171-02	1.0173+04	1.3249-04	1.7720+00
21	515.34	1.1491+00	1.9585-01	6.0108-04	1.9585-01	6.0108-04	2.6649-04	3.1565-02	1.1819+04	1.5390-04	2.1150+00
22	518.90	1.8660+00	3.0921-01	9.5148-04	3.0921-01	9.5148-04	4.2185-04	4.9966-02	1.8708+04	2.4365-04	2.4600+00
23	513.15	6.2431+00	1.1103+00	3.4021-03	1.1103+00	3.4021-03	1.5084-03	1.7866-01	6.6894+04	8.7098-04	1.0830+00
24	515.80	8.9558-01	1.4995-01	4.6034-04	1.4995-01	4.6034-04	2.0410-04	2.4174-02	9.0514+03	1.1787-04	1.3730+00
25	519.76	9.2727-01	1.5754-01	4.8507-04	1.5754-01	4.8507-04	2.1506-04	2.5473-02	9.5376+03	1.2422-04	1.7720+00
26	516.35	1.1122+00	1.9026-01	5.8434-04	1.9026-01	5.8434-04	2.5907-04	3.0686-02	1.1489+04	1.4962-04	2.1150+00
27	519.51	1.6675+00	2.8070-01	8.6413-04	2.8070-01	8.6413-04	3.8312-04	4.5379-02	1.6991+04	2.2129-04	2.4600+00
28	512.99	6.1709+00	1.0974+00	3.3621-03	1.0974+00	3.3621-03	1.4906-03	1.7656-01	6.6107+04	8.6072-04	1.0830+00
29	507.67	1.7647+00	2.8677-01	8.7515-04	2.8677-01	8.7515-04	3.8801-04	4.5957-02	1.7208+04	2.2399-04	1.1400+00
30	518.31	8.4208-01	1.4293-01	4.3963-04	1.4293-01	4.3963-04	1.9491-04	2.3087-02	8.6441+03	1.1258-04	1.3730+00
31	521.04	8.2234-01	1.3814-01	4.2574-04	1.3814-01	4.2574-04	1.8876-04	2.2357-02	8.3711+03	1.0903-04	1.7720+00
32	517.38	9.9221-01	1.6933-01	5.2047-04	1.6933-01	5.2047-04	2.3075-04	2.7332-02	1.0234+04	1.3327-04	2.1150+00
33	520.07	1.5397+00	2.5612-01	7.8881-04	2.5612-01	7.8881-04	3.4973-04	4.1423-02	1.5510+04	2.0201-04	2.4600+00
34	591.70	-3.6376-03	-6.7822-04	-2.2064-06	-6.7822-04	-2.2064-06	-9.7823-07	-1.1587-04	-4.3383+01	-5.6695-07	1.0830+00
35	507.97	2.3704+00	3.8528-01	1.1760-03	3.8528-01	1.1760-03	5.2140-04	6.1757-02	2.3123+04	3.0100-04	1.1400+00
36	518.00	7.3818-01	1.2527-01	3.8522-04	1.2527-01	3.8522-04	1.7079-04	2.0230-02	7.5744+03	9.8643-05	1.3730+00
37	521.30	7.2468-01	1.2175-01	3.7531-04	1.2175-01	3.7531-04	1.6640-04	1.9709-02	7.3795+03	9.6119-05	1.7720+00
38	517.58	7.9377-01	1.3548-01	4.1649-04	1.3548-01	4.1649-04	1.8465-04	2.1871-02	8.1891+03	1.0665-04	2.1150+00
39	524.26	1.4571+00	2.4302-01	7.5079-04	2.4302-01	7.5079-04	3.3287-04	3.9427-02	1.4762+04	1.9231-04	2.4600+00
40	513.48	7.8405+00	1.3947+00	4.2746-03	1.3947+00	4.2746-03	1.8952-03	2.2447-01	8.4048+04	1.0943-03	1.0830+00
41	505.79	1.9351+00	3.1408-01	9.5717-04	3.1408-01	9.5717-04	4.2437-04	5.0265-02	1.8820+04	2.4496-04	1.1400+00
42	510.64	6.8909+00	1.2236+00	3.7423-03	1.2236+00	3.7423-03	1.6592-03	1.9652-01	7.3582+04	9.5795-04	1.0830+00
43	504.53	2.2691+00	3.6801-01	1.1205-03	3.6801-01	1.1205-03	4.9677-04	5.8840-02	2.2031+04	2.8674-04	1.1400+00
44	515.11	5.3662-01	9.0902-02	2.7893-04	9.0902-02	2.7893-04	1.2367-04	1.4648-02	5.4845+03	7.1416-05	1.3730+00
45	518.34	7.7351-01	1.2971-01	3.9898-04	1.2971-01	3.9898-04	1.7689-04	2.0952-02	7.8449+03	1.0217-04	1.7720+00
46	516.44	6.7169-01	1.1456-01	3.5188-04	1.1456-01	3.5188-04	1.5601-04	1.8479-02	6.9188+03	9.0099-05	2.1150+00
47	520.32	1.3003+00	2.1632-01	6.6635-04	2.1632-01	6.6635-04	2.9543-04	3.4993-02	1.3102+04	1.7065-04	2.4600+00
48	512.81	9.8405+00	1.7498+00	5.3601-03	1.7498+00	5.3601-03	2.3764-03	2.8148-01	1.0539+05	1.3722-03	1.0830+00
49	500.77	1.9361+00	3.1325-01	9.5111-04	3.1325-01	9.5111-04	4.2168-04	4.9946-02	1.8701+04	2.4336-04	1.1400+00
50	508.86	5.2779-01	8.9053-02	2.7200-04	8.9053-02	2.7200-04	1.2059-04	1.4284-02	5.3482+03	6.9621-05	1.3730+00
51	517.24	5.1169-01	8.5749-02	2.6354-04	8.5749-02	2.6354-04	1.1684-04	1.3839-02	5.1817+03	6.7480-05	1.7720+00
52	517.23	4.8052-01	8.1998-02	2.5201-04	8.1998-02	2.5201-04	1.1173-04	1.3234-02	4.9551+03	6.4529-05	2.1150+00
53	562.89	3.2241+01	6.0975+00	1.9397-02	6.0975+00	1.9397-02	8.5997-03	1.0186+00	3.8138+05	4.9773-03	4.0100-01
54	591.71	3.1158-03	5.3100-04	1.7275-06	5.3100-04	1.7275-06	7.6588-07	9.0715-05	3.3966+01	4.4388-07	8.1900-01
55	565.42	3.4668+01	5.4355+00	1.7324-02	5.4355+00	1.7324-02	7.6810-03	9.0977-01	3.4064+05	4.4460-03	9.2700-01
56	567.14	3.2595+01	5.0813+00	1.6217-02	5.0813+00	1.6217-02	7.1900-03	8.5163-01	3.1887+05	4.1622-03	9.7200-01
57	537.63	2.0744+01	3.5850+00	1.1187-02	3.5850+00	1.1187-02	4.9599-03	5.8747-01	2.1996+05	2.8672-03	1.0200+00
58	508.07	7.2987+00	1.2865+00	3.9272-03	1.2865+00	3.9272-03	1.7412-03	2.0623-01	7.7218+04	1.0052-03	1.0830+00
59	501.33	2.1314+00	3.5036-01	1.0642-03	3.5036-01	1.0642-03	4.7184-04	5.5888-02	2.0926+04	2.7231-04	1.1400+00
60	509.52	2.7221-01	4.5256-02	1.3830-04	4.5256-02	1.3830-04	6.1316-05	7.2626-03	2.7193+03	3.5400-05	1.3730+00
61	565.46	2.6722+01	4.9208+00	1.5685-02	4.9208+00	1.5685-02	6.9539-03	8.2366-01	3.0840+05	4.0252-03	2.5000-01
62	507.30	7.0888+00	1.0617+00	3.2392-03	1.0617+00	3.2392-03	1.4362-03	1.7011-01	6.3691+04	8.2906-04	1.7010+00
63	566.89	2.8244+01	5.0122+00	1.5993-02	5.0122+00	1.5993-02	7.0908-03	8.3988-01	3.1447+05	4.1048-03	2.5300-01
64	565.92	2.9083+01	5.2347+00	1.6691-02	5.2347+00	1.6691-02	7.4001-03	8.7650-01	3.2818+05	4.2836-03	4.5100-01
65	564.54	2.9511+01	5.3850+00	1.7152-02	5.3850+00	1.7152-02	7.6045-03	9.0071-01	3.3725+05	4.4016-03	6.5300-01
66	562.30	3.0313+01	5.5080+00	1.7514-02	5.5080+00	1.7514-02	7.7648-03	9.1971-01	3.4436+05	4.4939-03	8.5100-01
67	591.70	-3.6376-03	-6.2187-04	-2.0231-06	-6.2187-04	-2.0231-06	-8.9694-07	-1.0624-04	-3.9778+01	-5.1984-07	1.2540+00
68	591.71	2.8052-02	4.4361-03	1.4432-05	4.4361-03	1.4432-05	6.3984-06	7.5785-04	2.8376+02	3.7083-06	1.3710+00
69	564.51	3.1127+01	4.8450+00	1.5432-02	4.8450+00	1.5432-02	6.8418-03	8.1038-01	3.0342+05	3.9601-03	1.4310+00
70	510.46	7.4842+00	1.3250+00	4.0518-03	1.3250+00	4.0518-03	1.7964-03	2.1278-01	7.9669+04	1.0372-03	1.6290+00
71	568.79	2.9642+01	5.0006+00	1.5980-02	5.0006+00	1.5980-02	7.0847-03	8.3915-01	3.1420+05	4.1016-03	2.5100-01
72	536.33	1.8848+01	2.7187+00	8.4754-03	2.7187+00	8.4754-03	3.7576-03	4.4507-01	1.6665+05	2.1721-03	1.0830+00
73	509.15	7.2353+00	1.2799+00	3.9101-03	1.2799+00	3.9101-03	1.7336-03	2.0533-01	7.6881+04	1.0008-03	1.2800+00
74	540.41	2.0969+01	3.3908+00	1.0603-02	3.3908+00	1.0603-02	4.7011-03	5.5682-01	2.0849+05	2.7180-03	2.5400-01
75	576.33	3.3099+01	5.1879+00	1.6675-02	5.1879+00	1.6675-02	7.3932-03	8.7569-01	3.2788+05	4.2817-03	4.8400-01
76	509.43	6.9158+00	1.2271+00	3.7496-03	1.2271+00	3.7496-03	1.6624-03	1.9690-01	7.3726+04	9.5976-04	8.2300-01
77	591.73	-8.8298-03	-1.4341-03	-4.6654-06	-1.4341-03	-4.6654-06	-2.0684-06	-2.4500-04	-9.1732+01	-1.1988-06	1.4500-01
78	578.57	3.3343+01	5.2683+00	1.6964-02	5.2683+00	1.6964-02	7.5210-03	8.9082-01	3.3354+05	4.3562-03	2.9000-01
79	580.58	3.1277+01	4.9310+00	1.5902-02	4.9310+00	1.5902-02	7.0504-03	8.3509-01	3.1268+05	4.0840-03	4.2200-01
80	541.16	1.8885+01	2.9083+00	9.0997-03	2.9083+00	9.0997-03	4.0344-03	4.7786-01	1.7892+05	2.3326-03	5.0400-01
81	510.75	6.9912+00	1.2415+00	3.7973-03	1.2415+00	3.7973-03	1.6836-03	1.9941-01	7.4664+04	9.7204-04	6.0300-01
82	513.05	7.6888+00	1.3674+00	4.1894-03	1.3674+00	4.1894-03	1.8574-03	2.2000-01	8.2373+04	1.0725-03	1.0030+00
401	517.79	1.4743+00	1.2659-01	3.8920-04	1.2659-01	3.8920-04	1.7256-04	2.0439-02	7.6527+03	9.9661-05	2.4350+00
403	516.22	1.1647+00	9.9310-02	3.0498-04	9.9310-02	3.0498-04	1.3522-04	1.6016-02	5.9967+03	7.8090-05	2.1940+00
404	516.51	9.2779-01	7.9126-02	2.4305-04	7.9126-02	2.4305-04	1.0776-04	1.2763-02	4.7789+03	6.2233-05	2.0790+00
405	518.69	7.6260-01	6.5126-02	2.0037-04	6.5126-02	2.0037-04	8.8836-05	1.0522-02	3.9398+03	5.1310-05	1.8290+00
406	520.14	5.2623-01	4.5251-02	1.3937-04	4.5251-02	1.3937-04	6.1791-05	7.3189-03	2.7404+03	3.5692-05	1.7130+00
407	521.23	6.2649-01	5.4871-02	1.6914-04	5.4871-02	1.6914-04	7.4989-05	8.8821-03	3.3257+03	4.3317-05	1.5970+00
408	519.93	2.3252+00	1.9635-01	6.0465-04	1.9635-01	6.0465-04	2.6808-04	3.1752-02	1.1889+04	1.5484-04	2.3670+00
409	515.78	2.0899+00	1.7602-01	5.4038-04	1.7602-01	5.4038-04	2.3958-04	2.8377-02	1.0625+04	1.3836-04	2.3100+00
410	517.44	1.7491+00	1.4657-01	4.5054-04	1.4657-01	4.5054-04	1.9975-04	2.3660-02	8.8587+03	1.1537-04	2.2520+00
411	516.56	1.7205+00	1.4674-01	4.5075-04	1.4674-01	4.5075-04	1.9984-04	2.3670-02	8.8628+03	1.1541-04	2.1940+00
412	517.68	1.3392+00	1.1430-01	3.5139-04	1.1430-01	3.5139-04	1.5579-04	1.8453-02	6.9092+03	8.9978-05	2.1360+00
413	516.90	1.4499+00	1.2368-01	3.8002-04	1.2368-01	3.8002-04	1.6849-04	1.9956-02	7.4721+03	9.7305-05	2.0790+00
414	516.65	1.1081+00	9.4507-02	2.9033-04	9.4507-02	2.9033-04	1.2872-04	1.5246-02	5.7085+03	7.4338-05	2.0210+00
415	516.35	1.3761+00	1.1805-01	3.6257-04	1.1805-01	3.6257-04	1.6075-04	1.9040-02	7.1290+03	9.2836-05	1.9630+00
416	518.60	2.2390+00	1.8776-01	5.7764-04	1.8776-01	5.7764-04	2.5610-04	3.0334-02	1.1358+04	1.4792-04	2.3100+00
417	518.46	9.0909-01	7.8091-02	2.4022-04	7.8091-02	2.4022-04	1.0650-04	1.2615-02	4.7232+03	6.1513-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

98 3 -15.15 167.85 -.05 -.01 403 30 2.00 10.13 746.9 1786.3

8.66386+01 1.56161-02 1.12166+00 4.62007+03 1.51224-05 7.01773-06 8.35232-02 7.72000+00 7.28067-06 7.44119-02

1	518.36	3.8143+01	5.3505+00	1.8022-02	5.8505+00	1.8022-02	8.0175-03	9.4776-01	3.5476+05	4.6144-03	.0000+00
2	591.72	6.7533-03	1.2844-03	4.1850-06	1.2844-03	4.1850-06	1.8618-06	2.2008-04	8.2381+01	1.0752-06	4.0100-01
3	516.79	3.8992+01	6.3731+00	1.9609-02	6.3731+00	1.9609-02	8.7235-03	1.0312+00	3.8600+05	5.0204-03	8.1900-01
4	591.71	-2.5974-03	-4.3572-04	-1.4197-06	-4.3572-04	-1.4197-06	-6.3158-07	-7.4660-05	-2.7947+01	-3.6476-07	8.6300-01
5	523.26	4.4791+01	6.7993+00	2.1022-02	6.7993+00	2.1022-02	9.3517-03	1.1055+00	4.1380+05	5.3835-03	9.2700-01
6	531.21	5.0344+01	7.6801+00	2.3886-02	7.6801+00	2.3886-02	1.0626-02	1.2561+00	4.7019+05	6.1194-03	9.2700-01
7	511.25	2.9554+01	4.1970+00	1.2861-02	4.1970+00	1.2861-02	5.7212-03	6.7632-01	2.5316+05	3.2917-03	1.0200+00
8	495.50	8.7496+00	1.5387+00	4.6608-03	1.5387+00	4.6608-03	2.0734-03	2.4510-01	9.1745+04	1.1921-03	1.0830+00
9	492.31	3.0670+00	5.0277-01	1.5194-03	5.0277-01	1.5194-03	6.7592-04	7.9902-02	2.9909+04	3.8856-04	1.1400+00
10	503.23	7.1481-01	1.1909-01	3.6278-04	1.1909-01	3.6278-04	1.6139-04	1.9078-02	7.1411+03	9.2820-05	1.3730+00
11	509.05	5.3455-01	9.1019-02	2.7846-04	9.1019-02	2.7846-04	1.2387-04	1.4644-02	5.4813+03	7.1265-05	1.7720+00
12	503.88	7.1325-01	1.2177-01	3.7112-04	1.2177-01	3.7112-04	1.6510-04	1.9516-02	7.3053+03	9.4958-05	2.1150+00
13	506.09	1.2753+00	2.1157-01	6.4585-04	2.1157-01	6.4585-04	2.8731-04	3.3964-02	1.2713+04	1.6527-04	2.4600+00
14	518.98	1.2306+00	2.0583-01	6.3434-04	2.0583-01	6.3434-04	2.8219-04	3.3358-02	1.2487+04	1.6242-04	2.8800+00
15	496.22	9.5844+00	1.6863+00	5.1105-03	1.6863+00	5.1105-03	2.2735-03	2.6875-01	1.0060+05	1.3072-03	1.0830+00
16	495.43	8.0582+00	1.4170+00	4.2920-03	1.4170+00	4.2920-03	1.9094-03	2.2571-01	8.4487+04	1.0978-03	1.0830+00
17	591.71	6.2338-03	1.1623-03	3.7871-06	1.1623-03	3.7871-06	1.6847-06	1.9915-04	7.4547+01	9.7299-07	1.0830+00
18	492.73	2.6540+00	4.2718-01	1.2913-03	4.2718-01	1.2913-03	5.7447-04	6.7909-02	2.5420+04	3.3025-04	1.1400+00
19	505.14	4.3740-01	7.3628-02	2.2460-04	7.3628-02	2.2460-04	9.9918-05	1.1811-02	4.4212+03	5.7472-05	1.3730+00
20	509.60	4.3896-01	7.3430-02	2.2474-04	7.3430-02	2.2474-04	9.9977-05	1.1818-02	4.4239+03	5.7518-05	1.7720+00
21	504.42	6.1610-01	1.0429-01	3.1796-04	1.0429-01	3.1796-04	1.4145-04	1.6721-02	6.2589+03	8.1357-05	2.1150+00
22	506.47	1.2088+00	1.9875-01	6.0688-04	1.9875-01	6.0688-04	2.6998-04	3.1915-02	1.1946+04	1.5530-04	2.4600+00
23	493.45	6.4478+00	1.1324+00	3.4250-03	1.1324+00	3.4250-03	1.5236-03	1.8011-01	6.7419+04	8.7593-04	1.0830+00
24	504.04	4.8779-01	8.1063-02	2.4709-04	8.1063-02	2.4709-04	1.0992-04	1.2994-02	4.8638+03	6.3222-05	1.3730+00
25	509.64	5.3143-01	8.9712-02	2.7458-04	8.9712-02	2.7458-04	1.2215-04	1.4439-02	5.4049+03	7.0274-05	1.7720+00
26	504.72	6.1091-01	1.0374-01	3.1635-04	1.0374-01	3.1635-04	1.4073-04	1.6636-02	6.2272+03	8.0947-05	2.1150+00
27	507.19	1.0805+00	1.8047-01	5.5137-04	1.8047-01	5.5137-04	2.4528-04	2.8995-02	1.0854+04	1.4110-04	2.4600+00
28	493.17	5.6878+00	9.9873-01	3.0201-03	9.9873-01	3.0201-03	1.3435-03	1.5882-01	5.9449+04	7.7237-04	1.0830+00
29	492.97	1.5216+00	2.4494-01	7.4058-04	2.4494-01	7.4058-04	3.2945-04	3.8946-02	1.4578+04	1.8940-04	1.1400+00
30	507.03	5.9740-01	1.0068-01	3.0756-04	1.0068-01	3.0756-04	1.3682-04	1.6174-02	6.0542+03	7.8706-05	1.3730+00
31	510.57	5.6000-01	9.3451-02	2.8622-04	9.3451-02	2.8622-04	1.2733-04	1.5052-02	5.6341+03	7.3256-05	1.7720+00
32	505.34	6.2909-01	1.0655-01	3.2507-04	1.0655-01	3.2507-04	1.4461-04	1.7095-02	6.3988+03	8.3180-05	2.1150+00
33	507.30	9.3247-01	1.5386-01	4.7011-04	1.5386-01	4.7011-04	2.0913-04	2.4722-02	9.2540+03	1.2031-04	2.4600+00
34	591.72	-3.0130-02	-5.6177-03	-1.8305-05	-5.6177-03	-1.8305-05	-8.1430-06	-9.6260-04	-3.6032+02	-4.7029-06	1.0830+00
35	494.07	1.6384+00	2.6395-01	7.9868-04	2.6395-01	7.9868-04	3.5530-04	4.2001-02	1.5722+04	2.0426-04	1.1400+00
36	508.77	6.4312-01	1.0851-01	3.3189-04	1.0851-01	3.3189-04	1.4764-04	1.7453-02	6.5330+03	8.4938-05	1.3730+00
37	511.28	6.0052-01	1.0026-01	3.0722-04	1.0026-01	3.0722-04	1.3667-04	1.6156-02	6.0476+03	7.8635-05	1.7720+00
38	505.21	4.1766-01	7.0731-02	2.1578-04	7.0731-02	2.1578-04	9.5992-05	1.1347-02	4.2475+03	5.5214-05	2.1150+00
39	512.60	8.7740-01	1.4527-01	4.4558-04	1.4527-01	4.4558-04	1.9822-04	2.3432-02	8.7711+03	1.1405-04	2.4600+00
40	494.46	5.1574+00	9.0636-01	2.7433-03	9.0636-01	2.7433-03	1.2204-03	1.4427-01	5.4001+04	7.0163-04	1.0830+00
41	493.41	1.1875+00	1.9122-01	5.7835-04	1.9122-01	5.7835-04	2.5729-04	3.0414-02	1.1385+04	1.4791-04	1.1400+00
42	493.72	3.6727+00	6.4513-01	1.9516-03	6.4513-01	1.9516-03	8.6820-04	1.0263-01	3.8417+04	4.9912-04	1.0830+00
43	494.17	1.1517+00	1.8554-01	5.6148-04	1.8554-01	5.6148-04	2.4978-04	2.9527-02	1.1053+04	1.4360-04	1.1400+00
44	509.73	5.7039-01	9.6294-02	2.9474-04	9.6294-02	2.9474-04	1.3112-04	1.5500-02	5.8019+03	7.5435-05	1.3730+00
45	511.54	4.7169-01	7.8762-02	2.4140-04	7.8762-02	2.4140-04	1.0739-04	1.2695-02	4.7519+03	6.1788-05	1.7720+00
46	505.29	5.6519-01	9.5721-02	2.9203-04	9.5721-02	2.9203-04	1.2991-04	1.5357-02	5.7485+03	7.4726-05	2.1150+00
47	508.19	6.9351-01	1.1450-01	3.5006-04	1.1450-01	3.5006-04	1.5573-04	1.8409-02	6.8908+03	8.9587-05	2.4600+00
48	494.01	4.8036+00	8.4394-01	2.5536-03	8.4394-01	2.5536-03	1.1360-03	1.3429-01	5.0266+04	6.5308-04	1.0830+00
49	493.80	7.9221-01	1.2760-01	3.8603-04	1.2760-01	3.8603-04	1.7173-04	2.0300-02	7.5988+03	9.8727-05	1.1400+00
50	506.61	7.7922-01	1.3129-01	4.0093-04	1.3129-01	4.0093-04	1.7836-04	2.1084-02	7.8922+03	1.0260-04	1.3730+00
51	513.34	9.6935-01	1.6205-01	4.9732-04	1.6205-01	4.9732-04	2.2124-04	2.6153-02	9.7896+03	1.2730-04	1.7720+00
52	508.93	1.2919+00	2.1931-01	6.7089-04	2.1931-01	6.7089-04	2.9845-04	3.5281-02	1.3206+04	1.7170-04	2.1150+00
53	506.38	2.7604+01	5.0424+00	1.5396-02	5.0424+00	1.5396-02	6.8491-03	8.0964-01	3.0306+05	3.9398-03	4.0100-01
54	591.71	-2.5974-03	-4.4265-04	-1.4423-06	-4.4265-04	-1.4423-06	-6.4163-07	-7.5849-05	-2.8392+01	-3.7057-07	8.1900-01
55	504.03	2.8351+01	4.2805+00	1.3047-02	4.2805+00	1.3047-02	5.8041-03	6.8612-01	2.5683+05	3.3383-03	9.2700-01
56	506.64	2.9075+01	4.3676+00	1.3338-02	4.3676+00	1.3338-02	5.9337-03	7.0144-01	2.6256+05	3.4133-03	9.7200-01
57	498.04	1.4839+01	2.5015+00	7.5912-03	2.5015+00	7.5912-03	3.3770-03	3.9921-01	1.4943+05	1.9418-03	1.0200+00
58	492.51	2.8499+00	4.9734-01	1.5032-03	4.9734-01	1.5032-03	6.6871-04	7.9050-02	2.9590+04	3.8442-04	1.0830+00
59	493.54	7.6883-01	1.2575-01	3.8035-04	1.2575-01	3.8035-04	1.6920-04	2.0002-02	7.4871+03	9.7275-05	1.1400+00
60	508.38	7.3143-01	1.2152-01	3.7157-04	1.2152-01	3.7157-04	1.6530-04	1.9540-02	7.3143+03	9.5093-05	1.3730+00
61	516.58	3.5485+01	6.3427+00	1.9513-02	6.3427+00	1.9513-02	8.6804-03	1.0261+00	3.8410+05	4.9956-03	2.5000-01
62	491.10	3.0426+00	4.5099-01	1.3617-03	4.5099-01	1.3617-03	6.0577-04	7.1609-02	2.6804+04	3.4821-04	1.7010+00
63	516.12	3.5925+01	6.1812+00	1.9009-02	6.1812+00	1.9009-02	8.4565-03	9.9967-01	3.7419+05	4.8666-03	2.5300-01
64	513.75	3.4436+01	6.0040+00	1.8432-02	6.0040+00	1.8432-02	8.1996-03	9.6929-01	3.6282+05	4.7182-03	4.5100-01
65	510.84	3.2884+01	5.8065+00	1.7787-02	5.8065+00	1.7787-02	7.9129-03	9.3539-01	3.5013+05	4.5526-03	6.5300-01
66	506.94	3.2030+01	5.6253+00	1.7183-02	5.6253+00	1.7183-02	7.6440-03	9.0362-01	3.3824+05	4.3972-03	8.5100-01
67	591.71	-3.1169-03	-5.3265-04	-1.7362-06	-5.3285-04	-1.7362-06	-7.7237-07	-9.1303-05	-3.4177+01	-4.4607-07	1.2540+00
68	591.71	-2.5974-03	-4.1074-04	-1.3383-06	-4.1074-04	-1.3383-06	-5.9537-07	-7.0380-05	-2.6345+01	-3.4385-07	1.3710+00
69	510.72	3.1875+01	4.8007+00	1.4705-02	4.8007+00	1.4705-02	6.5417-03	7.7331-01	2.8946+05	3.7637-03	1.4310+00
70	491.08	4.1891+00	7.3247-01	2.2116-03	7.3247-01	2.2116-03	9.8384-04	1.1630-01	4.3534+04	5.6554-04	1.6290+00
71	516.96	3.7197+01	6.0805+00	1.8711-02	6.0805+00	1.8711-02	8.3239-03	9.8399-01	3.6832+05	4.7905-03	2.5100-01
72	500.84	2.1455+01	3.0266+00	9.2035-03	3.0266+00	9.2035-03	4.0943-03	4.8400-01	1.8117+05	2.3546-03	1.0830+00
73	491.12	5.6322+00	9.8482-01	2.9736-03	9.8482-01	2.9736-03	1.3228-03	1.5637-01	5.8534+04	7.6041-04	1.2800+00
74	505.80	2.7953+01	4.4237+00	1.3501-02	4.4237+00	1.3501-02	6.0061-03	7.0999-01	2.6576+05	3.4548-03	2.5400-01
75	522.34	4.2985+01	6.5215+00	2.0149-02	6.5215+00	2.0149-02	8.9635-03	1.0596+00	3.9662+05	5.1598-03	4.8400-01
76	492.95	7.5382+00	1.3235+00	4.0014-03	1.3235+00	4.0014-03	1.7801-03	2.1042-01	7.8766+04	1.0233-03	8.2300-01
77	591.71	-3.1169-03	-5.0621-04	-1.6494-06	-5.0621-04	-1.6494-06	-7.3375-07	-8.6738-05	-3.2468+01	-4.2377-07	1.4500-01
78	525.41	4.4248+01	6.7713+00	2.0969-02	6.7713+00	2.0969-02	9.3282-03	1.1027+00	4.1276+05	5.3705-03	2.9000-01
79	531.93	4.7467+01	7.2689+00	2.2620-02	7.2689+00	2.2620-02	1.0063-02	1.1895+00	4.4526+05	5.7951-03	4.2200-01
80	511.29	2.7961+01	4.2270+00	1.2953-02	4.2270+00	1.2953-02	5.7623-03	6.8117-01	2.5497+05	3.3154-03	5.0400-01
81	494.62	8.4125+00	1.4786+00	4.4757-03	1.4786+00	4.4757-03	1.9911-03	2.3537-01	8.8103+04	1.1447-03	6.0300-01
82	496.74	9.9247+00	1.7467+00	5.2957-03	1.7467+00	5.2957-03	2.3558-03	2.7849-01	1.0424+05	1.3546-03	1.0030+00
401	506.14	1.0010+00	8.5322-02	2.6047-04	8.5322-02	2.6047-04	1.1587-04	1.3697-02	5.1272+03	6.6652-05	2.4350+00
403	505.46	9.6571-01	8.1785-02	2.4955-04	8.1785-02	2.4955-04	1.1101-04	1.3123-02	4.9122+03	6.3856-05	2.1940+00
404	506.46	9.0130-01	7.6379-02	2.3322-04	7.6379-02	2.3322-04	1.0375-04	1.2265-02	4.5908+03	5.9681-05	2.0790+00
405	510.62	8.9143-01	7.5742-02	2.3199-04	7.5742-02	2.3199-04	1.0320-04	1.2200-02	4.5666+03	5.9376-05	1.8290+00
406	513.50	7.8961-01	6.7616-02	2.0754-04	6.7616-02	2.0754-04	9.2326-05	1.0914-02	4.0853+03	5.3126-05	1.7130+00
407	515.52	1.0769+00	9.3982-02	2.8890-04	9.3982-02	2.8890-04	1.2852-04	1.5193-02	5.6869+03	7.3959-05	1.5970+00
408	507.47	1.6930+00	1.4184-01	4.3343-04	1.4184-01	4.3343-04	1.9282-04	2.2793-02	8.5320+03	1.1092-04	2.3670+00
409	505.12	9.7662-01	8.1701-02	2.4923-04	8.1701-02	2.4923-04	1.1087-04	1.3106-02	4.9059+03	6.3772-05	2.3100+00
410	505.39	1.5153+00	1.2602-01	3.8450-04	1.2602-01	3.8450-04	1.7105-04	2.0220-02	7.5687+03	9.8388-05	2.2520+00
411	505.46	7.6519-01	6.4804-02	1.9773-04	6.4804-02	1.9773-04	8.7963-05	1.0398-02	3.8923+03	5.0597-05	2.1940+00
412	506.36	1.5356+00	1.3012-01	3.9729-04	1.3012-01	3.9729-04	1.7674-04	2.0893-02	7.8206+03	1.0167-04	2.1360+00
413	506.64	7.2000-01	6.1022-02	1.8635-04	6.1022-02	1.8635-04	8.2902-05	9.8000-03	3.6683+03	4.7688-05	2.0790+00
414	507.06	1.2182+00	1.0327-01	3.1548-04	1.0327-01	3.1548-04	1.4034-04	1.6590-02	6.2100+03	8.0732-05	2.0210+00
415	507.10	6.9195-01	5.9013-02	1.8028-04	5.9013-02	1.8028-04	8.0199-05	9.4805-03	3.5487+03	4.6134-05	1.9630+00
416	505.40	1.5600+00	1.2974-01	3.9584-04	1.2974-01	3.9584-04	1.7609-04	2.0817-02	7.7920+03	1.0129-04	2.3100+00
417	509.40	1.2790+00	1.0924-01	3.3428-04	1.0924-01	3.3428-04	1.4871-04	1.7579-02	6.5801+03	8.5552-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

98 3 -15.17 167.83 -.05 -.01 403 30 2.25 10.13 746.9 1786.1

8.66296+01 1.56163-02 1.12168+00 4.61983+03 1.51243-05 7.01700-08 8.35376-02 7.72000+00 7.27981-06 7.44129-02

1	527.09	3.5927+01	5.5407+00	1.7185-02	5.5407+00	1.7185-02	7.6442-03	9.0370-01	3.3831+05	4.4009-03	.0000+00
2	591.72	-3.1159-03	-5.9260-04	-1.9315-06	-5.9260-04	-1.9315-06	-8.5920-07	-1.0157-04	-3.8026+01	-4.9617-07	4.0100-01
3	526.37	3.8489+01	6.3287+00	1.9618-02	6.3287+00	1.9618-02	8.7267-03	1.0317+00	3.8622+05	5.0240-03	8.1900-01
4	591.71	-3.1156-03	-5.2264-04	-1.7035-06	-5.2264-04	-1.7035-06	-7.5775-07	-8.9581-05	-3.3536+01	-4.3758-07	8.8300-01
5	534.32	4.4284+01	6.7686+00	2.1107-02	6.7686+00	2.1107-02	9.3890-03	1.1100+00	4.1553+05	5.4073-03	9.2700-01
6	543.44	4.8226+01	7.4123+00	2.3274-02	7.4123+00	2.3274-02	1.0353-02	1.2239+00	4.5820+05	5.9650-03	9.2700-01
7	518.63	2.9208+01	4.1671+00	1.2843-02	4.1671+00	1.2843-02	5.7129-03	6.7539-01	2.5284+05	3.2878-03	1.0200+00
8	497.76	9.2774+00	1.6339+00	4.9587-03	1.6339+00	4.9587-03	2.2058-03	2.6077-01	9.7622+04	1.2682-03	1.0830+00
9	493.10	3.3169+00	5.4401-01	1.6454-03	5.4401-01	1.6454-03	7.3194-04	8.6530-02	3.2394+04	4.2074-04	1.1400+00
10	503.42	6.8987-01	1.1495-01	3.5032-04	1.1495-01	3.5032-04	1.5583-04	1.8422-02	6.8966+03	8.9618-05	1.3730+00
11	509.19	5.0597-01	8.6162-02	2.6370-04	8.6162-02	2.6370-04	1.1730-04	1.3868-02	5.1915+03	6.7478-05	1.7720+00
12	504.07	6.7688-01	1.1558-01	3.5239-04	1.1558-01	3.5239-04	1.5675-04	1.8532-02	6.9375+03	9.0152-05	2.1150+00
13	506.39	1.2764+00	2.1178-01	6.4683-04	2.1178-01	6.4683-04	2.8773-04	3.4016-02	1.2734+04	1.6550-04	2.4600+00
14	519.22	1.0748+00	1.7979-01	5.5436-04	1.7979-01	5.5436-04	2.4660-04	2.9153-02	1.0914+04	1.4192-04	2.8800+00
15	498.67	1.0141+01	1.7871+00	5.4273-03	1.7871+00	5.4273-03	2.4142-03	2.8541-01	1.0685+05	1.3881-03	1.0830+00
16	497.53	8.6987+00	1.5317+00	4.6480-03	1.5317+00	4.6480-03	2.0676-03	2.4443-01	9.1505+04	1.1887-03	1.0830+00
17	591.71	2.2858-02	4.2618-03	1.3891-05	4.2618-03	1.3891-05	6.1790-06	7.3049-04	2.7347+02	3.5683-06	1.0830+00
18	493.43	2.9642+00	4.7732-01	1.4441-03	4.7732-01	1.4441-03	6.4237-04	7.5941-02	2.8429+04	3.6926-04	1.1400+00
19	505.25	4.1195-01	6.9348-02	2.1163-04	6.9348-02	2.1163-04	9.4138-05	1.1129-02	4.1663+03	5.4143-05	1.3730+00
20	509.67	3.8857-01	6.5004-02	1.9902-04	6.5004-02	1.9902-04	8.8529-05	1.0466-02	3.9181+03	5.0928-05	1.7720+00
21	504.55	5.3870-01	9.1191-02	2.7814-04	9.1191-02	2.7814-04	1.2373-04	1.4627-02	5.4758+03	7.1159-05	2.1150+00
22	506.77	1.1860+00	1.9503-01	5.9582-04	1.9503-01	5.9582-04	2.6504-04	3.1333-02	1.1730+04	1.5245-04	2.4600+00
23	495.15	7.0722+00	1.2434+00	3.7666-03	1.2434+00	3.7666-03	1.6755-03	1.9808-01	7.4152+04	9.6320-04	1.0830+00
24	504.16	4.7429-01	7.8825-02	2.4036-04	7.8825-02	2.4036-04	1.0692-04	1.2640-02	4.7319+03	6.1490-05	1.3730+00
25	509.79	5.4078-01	9.1298-02	2.7954-04	9.1298-02	2.7954-04	1.2435-04	1.4701-02	5.5034+03	7.1534-05	1.7720+00
26	504.87	6.0779-01	1.0322-01	3.1489-04	1.0322-01	3.1489-04	1.4007-04	1.6560-02	6.1993+03	8.0562-05	2.1150+00
27	507.43	1.0483+00	1.7512-01	5.3527-04	1.7512-01	5.3527-04	2.3810-04	2.8149-02	1.0538+04	1.3696-04	2.4600+00
28	494.70	6.3356+00	1.1136+00	3.3722-03	1.1136+00	3.3722-03	1.5000-03	1.7733-01	6.6387+04	8.6233-04	1.0830+00
29	493.38	1.6691+00	2.6876-01	8.1308-04	2.6876-01	8.1308-04	3.6168-04	4.2758-02	1.6007+04	2.0791-04	1.1400+00
30	507.19	5.9429-01	1.0017-01	3.0611-04	1.0017-01	3.0611-04	1.3617-04	1.6098-02	6.0264+03	7.8323-05	1.3730+00
31	510.71	5.0078-01	8.3576-02	2.5607-04	8.3576-02	2.5607-04	1.1391-04	1.3466-02	5.0413+03	6.5531-05	1.7720+00
32	505.48	5.5896-01	9.4677-02	2.8897-04	9.4677-02	2.8897-04	1.2854-04	1.5196-02	5.6890+03	7.3932-05	2.1150+00
33	507.52	8.7740-01	1.4480-01	4.4261-04	1.4480-01	4.4261-04	1.9689-04	2.3276-02	8.7137+03	1.1325-04	2.4600+00
34	591.71	-5.6625-02	-1.0558-02	-3.4411-05	-1.0558-02	-3.4411-05	-1.5307-05	-1.8096-03	-6.7745+02	-8.8396-06	1.0830+00
35	494.50	1.8452+00	2.9734-01	9.0026-04	2.9734-01	9.0026-04	4.0046-04	4.7343-02	1.7723+04	2.3021-04	1.1400+00
36	508.91	6.5922-01	1.1123-01	3.4036-04	1.1123-01	3.4036-04	1.5140-04	1.7899-02	6.7007+03	8.7094-05	1.3730+00
37	511.45	5.8441-01	9.7579-02	2.9914-04	9.7579-02	2.9914-04	1.3307-04	1.5731-02	5.8892+03	7.6555-05	1.7720+00
38	505.29	3.4805-01	5.8946-02	1.7989-04	5.8946-02	1.7989-04	8.0020-05	9.4599-03	3.5414+03	4.6023-05	2.1150+00
39	512.80	7.2519-01	1.2008-01	3.6849-04	1.2008-01	3.6849-04	1.6391-04	1.9378-02	7.2544+03	9.4307-05	2.4600+00
40	495.82	5.6868+00	1.0003+00	3.0314-03	1.0003+00	3.0314-03	1.3485-03	1.5942-01	5.9680+04	7.7524-04	1.0830+00
41	493.71	1.3034+00	2.0992-01	6.3522-04	2.0992-01	6.3522-04	2.8256-04	3.3405-02	1.2506+04	1.6243-04	1.1400+00
42	494.69	4.1361+00	7.2698-01	2.2014-03	7.2698-01	2.2014-03	9.7926-04	1.1577-01	4.3339+04	5.6295-04	1.0830+00
43	494.48	1.1782+00	1.8985-01	5.7481-04	1.8985-01	5.7481-04	2.5569-04	3.0228-02	1.1316+04	1.4699-04	1.1400+00
44	509.88	5.7610-01	9.7268-02	2.9784-04	9.7268-02	2.9784-04	1.3249-04	1.5663-02	5.8636+03	7.6217-05	1.3730+00
45	511.62	4.2754-01	7.1393-02	2.1889-04	7.1393-02	2.1889-04	9.7370-05	1.1511-02	4.3093+03	5.6018-05	1.7720+00
46	505.40	5.1377-01	8.7018-02	2.6558-04	8.7018-02	2.6558-04	1.1814-04	1.3966-02	5.2284+03	6.7947-05	2.1150+00
47	508.32	6.2079-01	1.0250-01	3.1351-04	1.0250-01	3.1351-04	1.3946-04	1.6487-02	6.1720+03	8.0220-05	2.4600+00
48	495.27	5.3159+00	9.3469-01	2.8316-03	9.3469-01	2.8316-03	1.2596-03	1.4891-01	5.5746+04	7.2412-04	1.0830+00
49	494.01	8.3896-01	1.3515-01	4.0905-04	1.3515-01	4.0905-04	1.8196-04	2.1511-02	8.0529+03	1.0460-04	1.1400+00
50	506.77	5.9585-01	1.0040-01	3.0674-04	1.0040-01	3.0674-04	1.3645-04	1.6131-02	6.0387+03	7.8482-05	1.3730+00
51	513.59	9.6571-01	1.6146-01	4.9577-04	1.6146-01	4.9577-04	2.2054-04	2.6072-02	9.7603+03	1.2689-04	1.7720+00
52	509.26	1.3647+00	2.3171-01	7.0918-04	2.3171-01	7.0918-04	3.1547-04	3.7295-02	1.3962+04	1.8147-04	2.1150+00
53	513.17	2.7281+01	5.0048+00	1.5363-02	5.0048+00	1.5363-02	6.8338-03	8.0789-01	3.0244+05	3.9318-03	4.0100-01
54	591.71	-3.1156-03	-5.3096-04	-1.7306-06	-5.3096-04	-1.7306-06	-7.6982-07	-9.1068-05	-3.4070+01	-4.4455-07	8.1900-01
55	511.03	2.8077+01	4.2581+00	1.3050-02	4.2581+00	1.3050-02	5.8049-03	6.8625-01	2.5691+05	3.3395-03	9.2700-01
56	513.67	2.7870+01	4.2053+00	1.2913-02	4.2053+00	1.2913-02	5.7441-03	6.7907-01	2.5422+05	3.3050-03	9.7200-01
57	501.72	1.4800+01	2.5008+00	7.6118-03	2.5008+00	7.6118-03	3.3860-03	4.0029-01	1.4985+05	1.9471-03	1.0200+00
58	493.26	3.1486.00	5.4973-01	1.6629-03	5.4973-01	1.6629-03	7.3972-04	8.7450-02	3.2738+04	4.2522-04	1.0830+00
59	493.72	8.9299-01	1.4607-01	4.4202-04	1.4607-01	4.4202-04	1.9662-04	2.3245-02	8.7020+03	1.1303-04	1.1400+00
60	508.54	6.8675-01	1.1411-01	3.4906-04	1.1411-01	3.4906-04	1.5527-04	1.8356-02	6.8719+03	8.9318-05	1.3730+00
61	525.43	3.5300+01	6.3448+00	1.9654-02	6.3448+00	1.9654-02	8.7427-03	1.0336+00	3.8693+05	5.0330-03	2.5000-01
62	491.87	3.3320+00	4.9412-01	1.4932-03	4.9412-01	1.4932-03	6.6422-04	7.8525-02	2.9397+04	3.8179-04	1.7010+00
63	525.10	3.5906+01	6.2127+00	1.9240-02	6.2127+00	1.9240-02	8.5585-03	1.0118+00	3.7878+05	4.9269-03	2.5300-01
64	522.32	3.4124+01	5.9815+00	1.8486-02	5.9815+00	1.8486-02	8.2230-03	9.7212-01	3.6393+05	4.7331-03	4.5100-01
65	518.98	3.2542+01	5.7756+00	1.7805-02	5.7756+00	1.7805-02	7.9202-03	9.3632-01	3.5052+05	4.5581-03	6.5300-01
66	514.85	3.1571+01	5.5726+00	1.7127-02	5.5726+00	1.7127-02	7.6185-03	9.0066-01	3.3717+05	4.3837-03	8.5100-01
67	591.71	5.1960-03	8.8829-04	2.8952-06	8.8829-04	2.8952-06	1.2879-06	1.5225-04	5.6998+01	7.4373-07	1.2540+00
68	591.71	-3.1156-03	-4.9268-04	-1.6058-06	-4.9268-04	-1.6058-06	-7.1431-07	-8.4446-05	-3.1613+01	-4.1250-07	1.3710+00
69	518.51	3.0613+01	4.6333+00	1.4279-02	4.6333+00	1.4279-02	6.3516-03	7.5089-01	2.8110+05	3.6553-03	1.4310+00
70	492.18	4.5507+00	7.9626-01	2.4068-03	7.9626-01	2.4068-03	1.0706-03	1.2657-01	4.7382+04	6.1539-04	1.6290+00
71	526.22	3.7083+01	6.0968+00	1.8897-02	6.0968+00	1.8897-02	8.4059-03	9.9375-01	3.7202+05	4.8393-03	2.5100-01
72	506.27	2.1757+01	3.0800+00	9.4061-03	3.0800+00	9.4061-03	4.1841-03	4.9465-01	1.8518+05	2.4066-03	1.0830+00
73	492.59	6.2629+00	1.0961+00	3.3142-03	1.0961+00	3.3142-03	1.4743-03	1.7429-01	6.5247+04	8.4743-04	1.2800+00
74	512.79	2.7435+01	4.3611+00	1.3383-02	4.3611+00	1.3383-02	5.9530-03	7.0377-01	2.6346+05	3.4251-03	2.5400-01
75	532.98	4.2273+01	6.4559+00	2.0112-02	6.4559+00	2.0112-02	8.9463-03	1.0576+00	3.9594+05	5.1520-03	4.8400-01
76	494.91	8.1839+00	1.4387+00	4.3572-03	1.4387+00	4.3572-03	1.9382-03	2.2914-01	8.5780+04	1.1142-03	8.2300-01
77	591.71	5.1960-03	8.4367-04	2.7505-06	8.4387-04	2.7505-06	1.2235-06	1.4464-04	5.4149+01	7.0654-07	1.4500-01
78	536.40	4.3877+01	6.7604+00	2.1114-02	6.7604+00	2.1114-02	9.3923-03	1.1104+00	4.1568+05	5.4097-03	2.9000-01
79	543.45	4.5453+01	7.0097+00	2.2010-02	7.0097+00	2.2010-02	9.7907-03	1.1575+00	4.3331+05	5.6410-03	4.2200-01
80	518.19	2.7412+01	4.1620+00	1.2823-02	4.1620+00	1.2823-02	5.7041-03	6.7434-01	2.5245+05	3.2827-03	5.0400-01
81	496.79	8.9101+00	1.5682+00	4.7561-03	1.5682+00	4.7561-03	2.1156-03	2.5011-01	9.3632+04	1.2163-03	6.0300-01
82	499.29	1.0565+01	1.8625+00	5.6589-03	1.8625+00	5.6589-03	2.5173-03	2.9759-01	1.1141+05	1.4474-03	1.0030+00
401	506.37	9.2260-01	7.8647-02	2.4020-04	7.8647-02	2.4020-04	1.0685-04	1.2632-02	4.7289+03	6.1457-05	2.4350+00
403	505.70	9.4701-01	8.0214-02	2.4487-04	8.0214-02	2.4487-04	1.0892-04	1.2877-02	4.8207+03	6.2648-05	2.1940+00
404	506.68	9.4546-01	8.0132-02	2.4479-04	8.0132-02	2.4479-04	1.0889-04	1.2873-02	4.8192+03	6.2633-05	2.0790+00
405	510.84	8.6649-01	7.3634-02	2.2563-04	7.3634-02	2.2563-04	1.0037-04	1.1866-02	4.4420+03	5.7742-05	1.8290+00
406	513.70	8.2909-01	7.1006-02	2.1804-04	7.1006-02	2.1804-04	9.6992-05	1.1466-02	4.2926+03	5.5806-05	1.7130+00
407	515.79	1.0135+00	8.8466-02	2.7208-04	8.8466-02	2.7208-04	1.2103-04	1.4308-02	5.3564+03	6.9642-05	1.5970+00
408	507.79	1.4499+00	1.2150-01	3.7147-04	1.2150-01	3.7147-04	1.6524-04	1.9535-02	7.3130+03	9.5048-05	2.3670+00
409	505.26	6.7480-01	5.6457-02	1.7229-04	5.6457-02	1.7229-04	7.6640-05	9.0604-03	3.3919+03	4.4079-05	2.3100+00
410	505.75	1.4468+00	1.2035-01	3.6739-04	1.2035-01	3.6739-04	1.6343-04	1.9320-02	7.2328+03	9.3996-05	2.2520+00
411	505.64	6.9818-01	5.9135-02	1.8051-04	5.9135-02	1.8051-04	8.0298-05	9.4928-03	3.5538+03	4.6184-05	2.1940+00
412	506.73	1.3667+00	1.1584-01	3.5390-04	1.1584-01	3.5390-04	1.5743-04	1.8611-02	6.9672+03	9.0549-05	2.1360+00
413	506.84	6.8156-01	5.7771-02	1.7650-04	5.7771-02	1.7650-04	7.8514-05	9.2820-03	3.4748+03	4.5160-05	2.0790+00
414	507.36	1.2208+00	1.0351-01	3.1637-04	1.0351-01	3.1637-04	1.4073-04	1.6637-02	6.2284+03	8.0950-05	2.0210+00
415	507.24	6.5922-01	5.6227-02	1.7184-04	5.6227-02	1.7184-04	7.6439-05	9.0366-03	3.3830+03	4.3968-05	1.9630+00
416	505.76	1.4436+00	1.2009-01	3.6660-04	1.2009-01	3.6660-04	1.6308-04	1.9279-02	7.2172+03	9.3794-05	2.3100+00
417	509.73	1.1730+00	1.0021-01	3.0680-04	1.0021-01	3.0680-04	1.3648-04	1.6134-02	6.0400+03	7.8509-05	1.8280+00

~~CONFIDENTIAL~~

CONFIDENTIAL

98 3 -15.17 167.83 -.05 -.01 403 30 2.50 10.13 746.9 1786.9

8.66749+01 1.56150-02 1.12159+00 4.62103+03 1.51151-05 7.02066-08 8.34653-02 7.72000+00 7.28411-06 7.44079-02

1	536.04	3.5625+01	5.5245+00	1.7245-02	5.5245+00	1.7245-02	7.6736-03	9.0686-01	3.3929+05	4.4165-03	.0000+00
2	591.71	-1.5568-03	-2.9609-04	-9.6476-07	-2.9609-04	-9.6476-07	-4.2930-07	-5.0735-05	-1.8982+01	-2.4773-07	4.0100-01
3	535.96	3.7991+01	6.2838+00	1.9614-02	6.2838+00	1.9614-02	8.7277-03	1.0314+00	3.8590+05	5.0232-03	8.1900-01
4	591.71	-3.6345-03	-6.0969-04	-1.9866-06	-6.0969-04	-1.9866-06	-8.8399-07	-1.0447-04	-3.9086+01	-5.1010-07	8.8300-01
5	545.36	4.3917+01	6.7579+00	2.1244-02	6.7579+00	2.1244-02	9.4531-03	1.1172+00	4.1798+05	5.4430-03	9.2700-01
6	555.21	4.6501+01	7.1981+00	2.2798-02	7.1981+00	2.2798-02	1.0145-02	1.1989+00	4.4856+05	5.8439-03	9.2700-01
7	525.83	2.8756+01	4.1211+00	1.2766-02	4.1211+00	1.2766-02	5.6806-03	6.7133-01	2.5117+05	3.2679-03	1.0200+00
8	500.14	9.7766+00	1.7244+00	5.2411-03	1.7244+00	5.2411-03	2.3322-03	2.7562-01	1.0312+05	1.3401-03	1.0830+00
9	493.96	3.6042+00	5.9146-01	1.7896-03	5.9146-01	1.7896-03	7.9632-04	9.4109-02	3.5210+04	4.5744-04	1.1400+00
10	503.58	6.8987-01	1.1496-01	3.5029-04	1.1496-01	3.5029-04	1.5587-04	1.8421-02	6.8921+03	8.9579-05	1.3730+00
11	509.33	5.3611-01	9.1301-02	2.7937-04	9.1301-02	2.7937-04	1.2432-04	1.4692-02	5.4968+03	7.1462-05	1.7720+00
12	504.22	6.8727-01	1.1736-01	3.5777-04	1.1736-01	3.5777-04	1.5920-04	1.8815-02	7.0393+03	9.1495-05	2.1150+00
13	506.70	1.2338+00	2.0476-01	6.2533-04	2.0476-01	6.2533-04	2.7826-04	3.2885-02	1.2304+04	1.5994-04	2.4600+00
14	519.49	1.1668+00	1.9520-01	6.0183-04	1.9520-01	6.0183-04	2.6780-04	3.1649-02	1.1841+04	1.5402-04	2.8800+00
15	501.28	1.0769+01	1.9008+00	5.7821-03	1.9008+00	5.7821-03	2.5730-03	3.0407-01	1.1377+05	1.4785-03	1.0830+00
16	499.76	9.2255+00	1.6268+00	4.9431-03	1.6268+00	4.9431-03	2.1996-03	2.5995-01	9.7257+04	1.2639-03	1.0830+00
17	591.71	-3.6345-03	-6.7765-04	-2.2080-06	-6.7765-04	-2.2080-06	-9.8252-07	-1.1611-04	-4.3443+01	-5.6696-07	1.0830+00
18	494.20	3.2057+00	5.1647-01	1.5629-03	5.1647-01	1.5629-03	6.9548-04	8.2192-02	3.0751+04	3.9952-04	1.1400+00
19	505.34	4.0520-01	6.8215-02	2.0812-04	6.8215-02	2.0812-04	9.2611-05	1.0945-02	4.0949+03	5.3227-05	1.3730+00
20	509.77	4.9455-01	8.2738-02	2.5326-04	8.2738-02	2.5326-04	1.1269-04	1.3318-02	4.9829+03	6.4783-05	1.7720+00
21	504.67	5.3247-01	9.0143-02	2.7489-04	9.0143-02	2.7489-04	1.2232-04	1.4456-02	5.4085+03	7.0300-05	2.1150+00
22	507.06	1.2083+00	1.9874-01	6.0711-04	1.9874-01	6.0711-04	2.7015-04	3.1927-02	1.1945+04	1.5528-04	2.4600+00
23	496.98	7.5720+00	1.3329+00	4.0417-03	1.3329+00	4.0417-03	1.7985-03	2.1254-01	7.9522+04	1.0333-03	1.0830+00
24	504.28	4.8520-01	8.0644-02	2.4585-04	8.0644-02	2.4585-04	1.0940-04	1.2929-02	4.8372+03	6.2873-05	1.3730+00
25	509.91	4.9143-01	8.2973-02	2.5400-04	8.2973-02	2.5400-04	1.1303-04	1.3358-02	4.9976+03	6.4974-05	1.7720+00
26	505.02	5.8753-01	9.9765-02	3.0437-04	9.9785-02	3.0437-04	1.3544-04	1.6006-02	5.9886+03	7.7841-05	2.1150+00
27	507.68	1.0369+00	1.7324-01	5.2947-04	1.7324-01	5.2947-04	2.3560-04	2.7844-02	1.0417+04	1.3542-04	2.4600+00
28	496.35	6.7901+00	1.1947+00	3.6212-03	1.1947+00	3.6212-03	1.6114-03	1.9043-01	7.1249+04	9.2574-04	1.0830+00
29	493.81	1.8587+00	2.9938-01	9.0572-04	2.9938-01	9.0572-04	4.0303-04	4.7630-02	1.7820+04	2.3152-04	1.1400+00
30	507.34	5.6623-01	9.5447-02	2.9164-04	9.5447-02	2.9164-04	1.2977-04	1.5337-02	5.7380+03	7.4592-05	1.3730+00
31	510.85	5.5273-01	9.2253-02	2.8261-04	9.2253-02	2.8261-04	1.2576-04	1.4862-02	5.5604+03	7.2294-05	1.7720+00
32	505.64	6.1091-01	1.0349-01	3.1580-04	1.0349-01	3.1580-04	1.4053-04	1.6607-02	6.2135+03	8.0767-05	2.1150+00
33	507.73	8.1766-01	1.3496-01	4.1247-04	1.3496-01	4.1247-04	1.8354-04	2.1691-02	8.1156+03	1.0550-04	2.4600+00
34	591.68	-3.8439-02	-7.1667-03	-2.3351-05	-7.1667-03	-2.3351-05	-1.0391-05	-1.2280-03	-4.5944+02	-5.9960-06	1.0830+00
35	494.98	2.0774+00	3.3486-01	1.0139-03	3.3486-01	1.0139-03	4.5118-04	5.3320-02	1.9949+04	2.5919-04	1.1400+00
36	509.08	6.8364-01	1.1537-01	3.5295-04	1.1537-01	3.5295-04	1.5706-04	1.8561-02	6.9443+03	9.0281-05	1.3730+00
37	511.57	4.8416-01	8.0845-02	2.4779-04	8.0845-02	2.4779-04	1.1026-04	1.3031-02	4.8754+03	6.3390-05	1.7720+00
38	505.37	3.6727-01	6.2205-02	1.8979-04	6.2205-02	1.8979-04	8.4453-05	9.9806-03	3.7341+03	4.8538-05	2.1150+00
39	512.97	6.5247-01	1.0805-01	3.3151-04	1.0805-01	3.3151-04	1.4752-04	1.7434-02	6.5227+03	8.4813-05	2.4600+00
40	497.32	6.2447+00	1.0995+00	3.3348-03	1.0995+00	3.3348-03	1.4839-03	1.7537-01	6.5612+04	8.5255-04	1.0830+00
41	494.06	1.4701+00	2.3683-01	7.1662-04	2.3683-01	7.1662-04	3.1888-04	3.7686-02	1.4100+04	1.8318-04	1.1400+00
42	495.78	4.6021+00	8.0946-01	2.4524-03	8.0946-01	2.4524-03	1.0913-03	1.2897-01	4.8252+04	6.2693-04	1.0830+00
43	494.77	1.2899+00	2.0789-01	6.2937-04	2.0789-01	6.2937-04	2.8006-04	3.3097-02	1.2383+04	1.6088-04	1.1400+00
44	510.00	5.8338-01	9.8504-02	3.0157-04	9.8504-02	3.0157-04	1.3419-04	1.5859-02	5.9334+03	7.7141-05	1.3730+00
45	511.75	4.5818-01	7.6517-02	2.3456-04	7.6517-02	2.3456-04	1.0437-04	1.2335-02	4.6150+03	6.0005-05	1.7720+00
46	505.54	5.6520-01	9.5737-02	2.9213-04	9.5737-02	2.9213-04	1.2999-04	1.5363-02	5.7478+03	7.4713-05	2.1150+00
47	508.62	3.7973-01	6.2710-02	1.9179-04	6.2710-02	1.9179-04	8.5344-05	1.0086-02	3.7735+03	4.9057-05	2.4600+00
48	496.68	5.8374+00	1.0273+00	3.1145-03	1.0273+00	3.1145-03	1.3859-03	1.6379-01	6.1279+04	7.9622-04	1.0830+00
49	494.21	8.6234-01	1.3893-01	4.2044-04	1.3893-01	4.2044-04	1.8709-04	2.2110-02	8.2722+03	1.0747-04	1.1400+00
50	506.93	6.9143-01	1.1652-01	3.5592-04	1.1652-01	3.5592-04	1.5838-04	1.8717-02	7.0028+03	9.1032-05	1.3730+00
51	513.83	9.5636-01	1.5992-01	4.9099-04	1.5992-01	4.9099-04	2.1848-04	2.5820-02	9.6603+03	1.2562-04	1.7720+00
52	509.62	1.3512+00	2.2946-01	7.0230-04	2.2946-01	7.0230-04	3.1251-04	3.6933-02	1.3818+04	1.7965-04	2.1150+00
53	519.97	2.7124+01	4.9975+00	1.5413-02	4.9975+00	1.5413-02	6.8585-03	8.1054-01	3.0326+05	3.9445-03	4.0100-01
54	591.71	-3.6345-03	-6.1940-04	-2.0182-06	-6.1940-04	-2.0182-06	-8.9806-07	-1.0613-04	-3.9709+01	-5.1823-07	8.1900-01
55	518.03	2.7863+01	4.2444+00	1.3071-02	4.2444+00	1.3071-02	5.8166-03	6.8740-01	2.5719+05	3.3449-03	9.2700-01
56	520.53	2.7054+01	4.0998+00	1.2650-02	4.0998+00	1.2650-02	5.6289-03	6.6523-01	2.4889+05	3.2374-03	9.7200-01
57	505.43	1.4941+01	2.5307+00	7.7216-03	2.5307+00	7.7216-03	3.4360-03	4.0606-01	1.5192+05	1.9748-03	1.0200+00
58	494.09	3.5273+00	6.1618-01	1.8645-03	6.1618-01	1.8645-03	8.2968-04	9.8052-02	3.6685+04	4.7661-04	1.0830+00
59	493.98	1.0031+00	1.6411-01	4.9656-04	1.6411-01	4.9656-04	2.2096-04	2.6113-02	9.7699+03	1.2693-04	1.1400+00
60	508.72	6.8675-01	1.1412-01	3.4904-04	1.1412-01	3.4904-04	1.5532-04	1.8355-02	6.8675+03	8.9280-05	1.3730+00
61	534.24	3.5096+01	6.3424+00	1.9771-02	6.3424+00	1.9771-02	8.7977-03	1.0397+00	3.8900+05	5.0630-03	2.5000-01
62	492.77	3.7340+00	5.5407-01	1.6750-03	5.5407-01	1.6750-03	7.4534-04	8.8084-02	3.2956+04	4.2813-04	1.7010+00
63	534.06	3.5761+01	6.2219+00	1.9393-02	6.2219+00	1.9393-02	8.6294-03	1.0198+00	3.8156+05	4.9661-03	2.5300-01
64	530.80	3.3835+01	5.9622+00	1.8538-02	5.9622+00	1.8538-02	8.2489-03	9.7486-01	3.6473+05	4.7465-03	4.5100-01
65	527.08	3.2327+01	5.7665+00	1.7879-02	5.7665+00	1.7879-02	7.9560-03	9.4024-01	3.5178+05	4.5771-03	6.5300-01
66	522.72	3.1329+01	5.5573+00	1.7175-02	5.5573+00	1.7175-02	7.6425-03	9.0319-01	3.3792+05	4.3959-03	8.5100-01
67	591.71	1.4027-02	2.3979-03	7.8133-06	2.3979-03	7.8133-06	3.4768-06	4.1088-04	1.5373+02	2.0063-06	1.2540+00
68	591.71	-3.6345-03	-5.7474-04	-1.8727-06	-5.7474-04	-1.8727-06	-8.3331-07	-9.8481-05	-3.6846+01	-4.8086-07	1.3710+00
69	526.01	2.9743+01	4.5227+00	1.4012-02	4.5227+00	1.4012-02	6.2350-03	7.3685-01	2.7569+05	3.5869-03	1.4310+00
70	493.41	5.1912+00	9.0906-01	2.7494-03	9.0906-01	2.7494-03	1.2234-03	1.4459-01	5.4096+04	7.0278-04	1.6290+00
71	535.46	3.6935+01	6.1073+00	1.9055-02	6.1073+00	1.9055-02	8.4794-03	1.0021+00	3.7492+05	4.8801-03	2.5100-01
72	511.76	2.1761+01	3.0912+00	9.4759-03	3.0912+00	9.4759-03	4.2166-03	4.9832-01	1.8644+05	2.4242-03	1.0830+00
73	494.25	6.8114+00	1.1934+00	3.6117-03	1.1934+00	3.6117-03	1.6072-03	1.8993-01	7.1062+04	9.2323-04	1.2800+00
74	519.42	2.6305+01	4.1990+00	1.2945-02	4.1990+00	1.2945-02	5.7603-03	6.8075-01	2.5470+05	3.3128-03	2.5400-01
75	543.50	4.1662+01	6.4037+00	2.0102-02	6.4037+00	2.0102-02	8.9450-03	1.0571+00	3.9551+05	5.1500-03	4.8400-01
76	497.03	8.7008+00	1.5316+00	4.6445-03	1.5316+00	4.6445-03	2.0667-03	2.4424-01	9.1382+04	1.1874-03	8.2300-01
77	591.72	-1.0390-03	-1.6875-04	-5.4984-07	-1.6875-04	-5.4984-07	-2.4467-07	-2.8915-05	-1.0818+01	-1.4119-07	1.4500-01
78	547.34	4.3549+01	6.7545+00	2.1265-02	6.7545+00	2.1265-02	9.4627-03	1.1183+00	4.1840+05	5.4490-03	2.9000-01
79	554.58	4.3899+01	6.8156+00	2.1576-02	6.8156+00	2.1576-02	9.6011-03	1.1347+00	4.2452+05	5.5306-03	4.2200-01
80	524.99	2.7022+01	4.1202+00	1.2755-02	4.1202+00	1.2755-02	5.6758-03	6.7076-01	2.5096+05	3.2650-03	5.0400-01
81	499.08	9.4488+00	1.6655+00	5.0581-03	1.6655+00	5.0581-03	2.2508-03	2.6599-01	9.9519+04	1.2932-03	6.0300-01
82	502.01	1.1237+01	1.9844+00	6.0395-03	1.9844+00	6.0395-03	2.6875-03	3.1761-01	1.1883+05	1.5444-03	1.0030+00
401	506.61	9.9221-01	8.4594-02	2.5834-04	8.4594-02	2.5834-04	1.1496-04	1.3585-02	5.0829+03	6.6073-05	2.4350+00
403	505.92	9.7039-01	8.2206-02	2.5092-04	8.2206-02	2.5092-04	1.1165-04	1.3195-02	4.9368+03	6.4173-05	2.1940+00
404	506.93	1.0068+00	8.5341-02	2.6068-04	8.5341-02	2.6068-04	1.1600-04	1.3708-02	5.1289+03	6.6672-05	2.0790+00
405	511.04	9.3195-01	7.9206-02	2.4267-04	7.9206-02	2.4267-04	1.0799-04	1.2762-02	4.7747+03	6.2079-05	1.8290+00
406	513.93	7.9584-01	6.8168-02	2.0930-04	6.8168-02	2.0930-04	9.3135-05	1.1007-02	4.1180+03	5.3549-05	1.7130+00
407	516.03	9.7403-01	8.5032-02	2.6149-04	8.5032-02	2.6149-04	1.1636-04	1.3751-02	5.1448+03	6.6907-05	1.5970+00
408	508.15	1.3932+00	1.1678-01	3.5703-04	1.1678-01	3.5703-04	1.5887-04	1.8775-02	7.0246+03	9.1320-05	2.3670+00
409	505.42	7.2104-01	6.0331-02	1.8408-04	6.0331-02	1.8408-04	8.1912-05	9.6803-03	3.6218+03	4.7078-05	2.3100+00
410	506.10	1.3673+00	1.1376-01	3.4727-04	1.1376-01	3.4727-04	1.5453-04	1.8262-02	6.8326+03	8.8816-05	2.2520+00
411	505.82	7.2104-01	6.1078-02	1.8641-04	6.1078-02	1.8641-04	8.2951-05	9.8031-03	3.6677+03	4.7676-05	2.1940+00
412	507.05	1.5164+00	1.2855-01	3.9270-04	1.2855-01	3.9270-04	1.7474-04	2.0651-02	7.7264+03	1.0044-04	2.1360+00
413	507.01	7.9740-01	6.7598-02	2.0649-04	6.7598-02	2.0649-04	9.1886-05	1.0859-02	4.0628+03	5.2814-05	2.0790+00
414	507.64	1.1122+00	9.4323-02	2.8826-04	9.4323-02	2.8826-04	1.2827-04	1.5159-02	5.6717+03	7.3731-05	2.0210+00
415	507.41	5.7766-01	4.9276-02	1.5057-04	4.9276-02	1.5057-04	6.7000-05	7.9181-03	2.9625+03	3.8511-05	1.9630+00
416	506.14	1.5496+00	1.2893-01	3.9360-04	1.2893-01	3.9360-04	1.7515-04	2.0699-02	7.7442+03	1.0067-04	2.3100+00
417	510.04	1.2312+00	1.0520-01	3.2207-04	1.0520-01	3.2207-04	1.4331-04	1.6937-02	6.3367+03	8.2385-05	1.8280+00

CONFIDENTIAL

~~CONFIDENTIAL~~

98 3 -15.17 167.83 -.05 -.01 403 30 2.75 10.13 746.9 1786.6

8.66567+01 1.56156-02 1.12163+00 4.62055+03 1.51188-05 7.01920-08 8.34942-02 7.72000+00 7.28239-06 7.44099-02

1	544.94	3.5369+01	5.5146+00	1.7338-02	5.5146+00	1.7338-02	7.7140-03	9.1176-01	3.4121+05	4.4414-03	.0000+00	
2	591.71	-6.7496-03	-1.2837-03	-4.1847-06	-1.2837-03	-4.1847-06	-1.8619-06	-2.2006-04	-8.2355+01	-1.0743-06	4.0100-01	
3	545.41	3.7712+01	6.2738+00	1.9732-02	6.2738+00	1.9732-02	8.7791-03	1.0376+00	3.8832+05	5.0547-03	8.1900-01	
4	591.70	-3.6329-03	-6.0942-04	-1.9866-06	-6.0942-04	-1.9866-06	-8.8389-07	-1.0447-04	-3.9097+01	-5.1002-07	8.8300-01	
5	556.30	4.3485+01	6.7356+00	2.1361-02	6.7356+00	2.1361-02	9.5040-03	1.1233+00	4.2038+05	5.4748-03	9.2700-01	
6	566.66	4.5007+01	7.0143+00	2.2423-02	7.0143+00	2.2423-02	9.9764-03	1.1792+00	4.4128+05	5.7497-03	9.2700-01	
7	533.01	2.8522+01	4.1058+00	1.2793-02	4.1058+00	1.2793-02	5.6917-03	6.7274-01	2.5176+05	3.2752-03	1.0200+00	
8	502.65	1.0343+01	1.8273+00	5.5666-03	1.8273+00	5.5666-03	2.4767-03	2.9274-01	1.0955+05	1.4232-03	1.0830+00	
9	494.88	3.8707+00	6.3557-01	1.9252-03	6.3557-01	1.9252-03	8.5654-04	1.0124-01	3.7887+04	4.9204-04	1.1400+00	
10	503.76	6.6182-01	1.1030-01	3.3628-04	1.1030-01	3.3628-04	1.4962-04	1.7684-02	6.6179+03	8.5981-05	1.3730+00	
11	509.45	4.0520-01	6.9012-02	2.1128-04	6.9012-02	2.1128-04	9.4005-05	1.1111-02	4.1581+03	5.4036-05	1.7720+00	
12	504.40	6.7532-01	1.1533-01	3.5179-04	1.1533-01	3.5179-04	1.5652-04	1.8500-02	6.9233+03	8.9951-05	2.1150+00	
13	507.01	1.2618+00	2.0945-01	6.4010-04	2.0945-01	6.4010-04	2.8479-04	3.3661-02	1.2597+04	1.6369-04	2.4600+00	
14	519.78	1.0810+00	1.8090-01	5.5808-04	1.8090-01	5.5808-04	2.4830-04	2.9348-02	1.0983+04	1.4280-04	2.8800+00	
15	504.07	1.1388+01	2.0137+00	6.1408-03	2.0137+00	6.1408-03	2.7322-03	3.2293-01	1.2085+05	1.5701-03	1.0830+00	
16	502.15	9.8062+00	1.7319+00	5.2739-03	1.7319+00	5.2739-03	2.3465-03	2.7734-01	1.0379+05	1.3484-03	1.0830+00	
17	591.70	-3.6329-03	-6.7735-04	-2.2081-06	-6.7735-04	-2.2081-06	-9.8241-07	-1.1612-04	-4.3454+01	-5.6687-07	1.0830+00	
18	495.04	3.4421+00	5.5485-01	1.6809-03	5.5485-01	1.6809-03	7.4785-04	8.8393-02	3.3079+04	4.2960-04	1.1400+00	
19	505.44	3.8234-01	6.4371-02	1.9650-04	6.4371-02	1.9650-04	8.7426-05	1.0333-02	3.8670+03	5.0245-05	1.3730+00	
20	509.90	4.9039-01	8.2049-02	2.5128-04	8.2049-02	2.5128-04	1.1180-04	1.3215-02	4.9453+03	6.4267-05	1.7720+00	
21	504.83	6.2338-01	1.0554-01	3.2203-04	1.0554-01	3.2203-04	1.4328-04	1.6935-02	6.3376+03	8.2343-05	2.1150+00	
22	507.37	1.2426+00	2.0442-01	6.2488-04	2.0442-01	6.2488-04	2.7802-04	3.2861-02	1.2298+04	1.5980-04	2.4600+00	
23	498.93	8.1398+00	1.4346+00	4.3583-03	1.4346+00	4.3583-03	1.9391-03	2.2920-01	8.5772+04	1.1141-03	1.0830+00	
24	504.40	4.9091-01	8.1601-02	2.4890-04	8.1601-02	2.4890-04	1.1074-04	1.3089-02	4.8983+03	6.3642-05	1.3730+00	
25	510.03	5.2364-01	8.8419-02	2.7082-04	8.8419-02	2.7082-04	1.2049-04	1.4242-02	5.3297+03	6.9263-05	1.7720+00	
26	505.15	5.5585-01	9.4411-02	2.8813-04	9.4411-02	2.8813-04	1.2820-04	1.5152-02	5.6704+03	7.3676-05	2.1150+00	
27	507.96	1.0374+00	1.7336-01	5.3016-04	1.7336-01	5.3016-04	2.3588-04	2.7880-02	1.0434+04	1.3558-04	2.4600+00	
28	498.09	7.2748+00	1.2815+00	3.8907-03	1.2815+00	3.8907-03	1.7311-03	2.0460-01	7.6569+04	9.9454-04	1.0830+00	
29	494.31	2.0410+00	3.2885-01	9.9569-04	3.2885-01	9.9569-04	4.4300-04	5.2361-02	1.9595+04	2.5447-04	1.1400+00	
30	507.47	5.2520-01	8.8537-02	2.7067-04	8.8537-02	2.7067-04	1.2043-04	1.4234-02	5.3267+03	6.9217-05	1.3730+00	
31	510.98	5.9013-01	9.8505-02	3.0192-04	9.8505-02	3.0192-04	1.3433-04	1.5877-02	5.9418+03	7.7221-05	1.7720+00	
32	505.76	5.4338-01	9.2054-02	2.8106-04	9.2054-02	2.8106-04	1.2505-04	1.4781-02	5.5313+03	7.1870-05	2.1150+00	
33	507.93	7.9117-01	1.3060-01	3.9940-04	1.3060-01	3.9940-04	1.7770-04	2.1003-02	7.8601+03	1.0214-04	2.4600+00	
34	591.68	-1.6102-02	-3.0021-03	-9.7863-06	-3.0021-03	-9.7863-06	-4.3542-06	-5.1464-04	-1.9259+02	-2.5124-06	1.0830+00	
35	495.53	2.2862+00	3.6865-01	1.1172-03	3.6865-01	1.1172-03	4.9706-04	5.8751-02	2.1986+04	2.8554-04	1.1400+00	
36	509.25	6.8779-01	1.1608-01	3.5533-04	1.1608-01	3.5533-04	1.5810-04	1.8686-02	6.9929+03	9.0876-05	1.3730+00	
37	511.70	5.4234-01	9.0568-02	2.7774-04	9.0568-02	2.7774-04	1.2357-04	1.4606-02	5.4660+03	7.1040-05	1.7720+00	
38	505.47	3.7922-01	6.4232-02	1.9608-04	6.4232-02	1.9608-04	8.7238-05	1.0311-02	3.8588+03	5.0137-05	2.1150+00	
39	513.12	6.0779-01	1.0066-01	3.0902-04	1.0066-01	3.0902-04	1.3749-04	1.6251-02	6.0814+03	7.9044-05	2.4600+00	
40	498.95	6.7907+00	1.1968+00	3.6361-03	1.1968+00	3.6361-03	1.6178-03	1.9121-01	7.1558+04	9.2949-04	1.0830+00	
41	494.44	1.5507+00	2.4986-01	7.5660-04	2.4986-01	7.5660-04	3.3663-04	3.9788-02	1.4890+04	1.9337-04	1.1400+00	
42	497.00	5.0431+00	8.8773-01	2.6931-03	8.8773-01	2.6931-03	1.1982-03	1.4163-01	5.3000+04	6.8838-04	1.0830+00	
43	495.10	1.3699+00	2.2083-01	6.6900-04	2.2083-01	6.6900-04	2.9765-04	3.5181-02	1.3166+04	1.7099-04	1.1400+00	
44	510.16	5.9065-01	9.9741-02	3.0552-04	9.9741-02	3.0552-04	1.3593-04	1.6067-02	6.0127+03	7.8141-05	1.3730+00	
45	511.87	4.3844-01	7.3226-02	2.2459-04	7.3226-02	2.2459-04	9.9924-05	1.1811-02	4.4199+03	5.7445-05	1.7720+00	
46	505.67	5.1948-01	8.8001-02	2.6867-04	8.8001-02	2.6867-04	1.1954-04	1.4129-02	5.2875+03	6.8702-05	2.1150+00	
47	508.63	5.2973-02	8.7483-03	2.6767-05	8.7483-03	2.6767-05	1.1909-05	1.4076-03	5.2678+02	6.8455-06	2.4600+00	
48	498.19	6.2857+00	1.1073+00	3.3622-03	1.1073+00	3.3622-03	1.4959-03	1.7681-01	6.6168+04	8.5945-04	1.0830+00	
49	494.46	1.0551+00	1.7001-01	5.1480-04	1.7001-01	5.1480-04	2.2905-04	2.7072-02	1.0131+04	1.3157-04	1.1400+00	
50	507.09	6.5351-01	1.1014-01	3.3662-04	1.1014-01	3.3662-04	1.4977-04	1.7702-02	6.6247+03	8.6082-05	1.3730+00	
51	514.06	1.0099+00	1.6890-01	5.1885-04	1.6890-01	5.1885-04	2.3085-04	2.7285-02	1.0211+04	1.3273-04	1.7720+00	
52	509.94	1.3086+00	2.2228-01	6.8076-04	2.2228-01	6.8076-04	3.0288-04	3.5800-02	1.3397+04	1.7411-04	2.1150+00	
53	526.74	2.7034+01	5.0019+00	1.5512-02	5.0019+00	1.5512-02	6.9014-03	8.1572-01	3.0527+05	3.9702-03	4.0100-01	
54	591.70	-3.6329-03	-6.1912-04	-2.0182-06	-6.1912-04	-2.0182-06	-8.9796-07	-1.0614-04	-3.9719+01	-5.1814-07	8.1900-01	
55	524.96	2.7561+01	4.2165+00	1.3059-02	4.2165+00	1.3059-02	5.8101-03	6.8673-01	2.5700+05	3.3421-03	9.2700-01	
56	527.19	2.6240+01	3.9931+00	1.2387-02	3.9931+00	1.2387-02	5.5114-03	6.5142-01	2.4378+05	3.1706-03	9.7200-01	
57	509.17	1.4954+01	2.5389+00	7.7715-03	2.5389+00	7.7715-03	3.4577-03	4.0869-01	1.5294+05	1.9875-03	1.0200+00	
58	495.02	3.8966+00	6.8111-01	2.0633-03	6.8111-01	2.0633-03	9.1801-04	1.0851-01	4.0606+04	5.2735-04	1.0830+00	
59	494.24	1.1481+00	1.8786-01	5.6875-04	1.8786-01	5.6875-04	2.5305-04	2.9910-02	1.1193+04	1.4536-04	1.1400+00	
60	508.88	6.8416-01	1.1370-01	3.4796-04	1.1370-01	3.4796-04	1.5481-04	1.8298-02	6.8477+03	8.8988-05	1.3730+00	
61	542.97	3.4817+01	6.3257+00	1.9858-02	6.3257+00	1.9858-02	8.8354-03	1.0443+00	3.9081+05	5.0865-03	2.5000-01	
62	493.75	4.1086+00	6.1004-01	1.8463-03	6.1004-01	1.8463-03	8.2146-04	9.7093-02	3.6335+04	4.7186-04	1.7010+00	
63	542.99	3.5530+01	6.2156+00	1.9513-02	6.2156+00	1.9513-02	8.6817-03	1.0261+00	3.8401+05	4.9981-03	2.5300-01	
64	539.23	3.3599+01	5.9514+00	1.8630-02	5.9514+00	1.8630-02	8.2891-03	9.7974-01	3.6665+05	4.7712-03	4.5100-01	
65	535.16	3.2188+01	5.7704+00	1.8008-02	5.7704+00	1.8008-02	8.0123-03	9.4702-01	3.5440+05	4.6110-03	6.5300-01	
66	530.51	3.1103+01	5.5439+00	1.7241-02	5.5439+00	1.7241-02	7.6709-03	9.0667-01	3.3930+05	4.4136-03	8.5100-01	
67	591.70	-3.6329-03	-6.2106-04	-2.0246-06	-6.2106-04	-2.0246-06	-9.0078-07	-1.0647-04	-3.9844+01	-5.1977-07	1.2540+00	
68	591.71	-1.9739-02	-3.1214-03	-1.0175-05	-3.1214-03	-1.0175-05	-4.5273-06	-5.3511-04	-2.0025+02	-2.6123-06	1.3710+00	
69	533.31	2.8663+01	4.3783+00	1.3645-02	4.3783+00	1.3645-02	6.0710-03	7.1756-01	2.6853+05	3.4935-03	1.4310+00	
70	494.75	5.5657+00	9.7550-01	2.9545-03	9.7550-01	2.9545-03	1.3145-03	1.5537-01	5.8145+04	7.5512-04	1.6290+00	
71	544.71	3.6715+01	6.1052+00	1.9191-02	6.1052+00	1.9191-02	8.5387-03	1.0092+00	3.7769+05	4.9161-03	2.5100-01	
72	517.19	2.1737+01	3.0984+00	9.5404-03	3.0984+00	9.5404-03	4.2447-03	5.0171-01	1.8775+05	2.4408-03	1.0830+00	
73	496.03	7.4296+00	1.3033+00	3.9509-03	1.3033+00	3.9509-03	1.7579-03	2.0777-01	7.7754+04	1.0098-03	1.2800+00	
74	525.89	2.5890+01	4.1493+00	1.2860-02	4.1493+00	1.2860-02	5.7215-03	6.7626-01	2.5308+05	3.2913-03	2.5400-01	
75	553.82	4.1064+01	6.3511+00	2.0103-02	6.3511+00	2.0103-02	8.9444-03	1.0572+00	3.9563+05	5.1519-03	4.8400-01	
76	499.26	9.2317+00	1.6274+00	4.9453-03	1.6274+00	4.9453-03	2.2003-03	2.6006-01	9.7322+04	1.2642-03	8.2300-01	
77	591.70	-9.3474-03	-1.5181-03	-4.9487-06	-1.5181-03	-4.9487-06	-2.2018-06	-2.6024-04	-9.7391+01	-1.2705-06	1.4500-01	
78	558.20	4.3216+01	6.7468+00	2.1427-02	6.7468+00	2.1427-02	9.5336-03	1.1268+00	4.2169+05	5.4924-03	2.9000-01	
79	565.38	4.2620+01	6.6598+00	2.1269-02	6.6598+00	2.1269-02	9.4629-03	1.1185+00	4.1856+05	5.4535-03	4.2200-01	
80	531.71	2.6719+01	4.0911+00	1.2735-02	4.0911+00	1.2735-02	5.6659-03	6.6969-01	2.5062+05	3.2602-03	5.0400-01	
81	501.51	9.9985+00	1.7651+00	5.3726-03	1.7651+00	5.3726-03	2.3904-03	2.8253-01	1.0573+05	1.3735-03	6.0300-01	
82	504.92	1.1895+01	2.1045+00	6.4217-03	2.1045+00	6.4217-03	2.8571-03	3.3770-01	1.2638+05	1.6420-03	1.0030+00	
401	506.86	1.0068+00	8.5848-02	2.6233-04	8.5848-02	2.6233-04	1.1672-04	1.3795-02	5.1626+03	6.7083-05	2.4350+00	
403	506.17	9.9533-01	8.4332-02	2.5756-04	8.4332-02	2.5756-04	1.1460-04	1.3545-02	5.0688+03	6.5862-05	2.1940+00	
404	507.20	1.0135+00	8.5928-02	2.6264-04	8.5928-02	2.6264-04	1.1685-04	1.3812-02	5.1687+03	6.7163-05	2.0790+00	
405	511.28	9.8390-01	8.3634-02	2.5640-04	8.3634-02	2.5640-04	1.1408-04	1.3484-02	5.0459+03	6.5580-05	1.8290+00	
406	514.09	7.7455-01	6.6351-02	2.0384-04	6.6351-02	2.0384-04	9.0691-05	1.0719-02	4.0115+03	5.2142-05	1.7130+00	
407	516.26	9.5585-01	8.3457-02	2.5680-04	8.3457-02	2.5680-04	1.1426-04	1.3505-02	5.0538+03	6.5697-05	1.5970+00	
408	508.50	1.3481+00	1.1302-01	3.4576-04	1.1302-01	3.4576-04	1.5384-04	1.8163-02	6.8046+03	8.8426-05	2.3670+00	
409	505.61	8.7793-01	7.3467-02	2.2429-04	7.3467-02	2.2429-04	9.9791-05	1.1795-02	4.4140+03	5.7352-05	2.3100+00	
410	506.42	1.3221+00	1.1002-01	3.3609-04	1.1002-01	3.3609-04	1.4953-04	1.7674-02	6.6142+03	8.5943-05	2.2520+00	
411	505.98	6.8052-01	5.7652-02	1.7606-04	5.7652-02	1.7606-04	7.8331-05	9.2584-03	3.4648+03	4.5019-05	2.1940+00	
412	507.42	1.4452+00	1.2255-01	3.7462-04	1.2255-01	3.7462-04	1.6668-04	1.9701-02	7.3726+03	9.5801-05	2.1360+00	
413	507.17	8.0676-01	6.8398-02	2.0905-04	6.8398-02	2.0905-04	9.3013-05	1.0994-02	4.1142+03	5.3460-05	2.0790+00	
414	507.93	1.1112+00	9.4252-02	2.8823-04	9.4252-02	2.8823-04	1.2824-04	1.5158-02	5.6724+03	7.3711-05	2.0210+00	
415	507.56	6.7533-01	5.7612-02	1.7614-04	5.7612-02	1.7614-04	7.8368-05	9.2627-03	3.4664+03	4.5044-05	1.9630+00	
416	506.54	1.4769+00	1.2291-01	3.7550-04	1.2291-01	3.7550-04	1.6707-04	1.9747-02	7.3898+03	9.6022-05	2.3100+00	
417	510.30	1.2005+00	1.0260-01	3.1430-04	1.0260-01	3.1430-04	1.3984-04	1.6528-02	6.1854+03	8.0386-05	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

98 3 -15.16 167.84 -.05 -.01 403 30 3.25 10.13 746.9 1786.4

8.66477+01 1.56158-02 1.12165+00 4.62031+03 1.51206-05 7.01846-08 8.35087-02 7.72000+00 7.28153-06 7.44109-02

1	562.46	3.4675+01	5.4636+00	1.7415-02	5.4636+00	1.7415-02	7.7476-03	9.1580-01	3.4276+05	4.4639-03	.0000+00
2	591.72	-1.5585-02	-2.9642-03	-9.6659-06	-2.9642-03	-9.6659-06	-4.3003-06	-5.0831-04	-1.9025+02	-2.4811-06	4.0100-01
3	564.09	3.7097+01	6.2408+00	1.9917-02	6.2408+00	1.9917-02	8.8607-03	1.0474+00	3.9200+05	5.1056-03	8.1900-01
4	591.70	-3.6376-03	-6.1021-04	-1.9898-06	-6.1021-04	-1.9898-06	-8.8525-07	-1.0464-04	-3.9164+01	-5.1075-07	8.8300-01
5	577.79	4.2267+01	6.6303+00	2.1386-02	6.6303+00	2.1386-02	9.5144-03	1.1246+00	4.2092+05	5.4858-03	9.2700-01
6	588.40	4.2066+01	6.6395+00	2.1594-02	6.6395+00	2.1594-02	9.6071-03	1.1356+00	4.2503+05	5.5421-03	9.2700-01
7	547.09	2.7829+01	4.0405+00	1.2728-02	4.0405+00	1.2728-02	5.6625-03	6.6933-01	2.5051+05	3.2602-03	1.0200+00
8	508.11	1.1401+01	2.0212+00	6.1838-03	2.0212+00	6.1838-03	2.7511-03	3.2519-01	1.2171+05	1.5812-03	1.0830+00
9	496.97	4.5314+00	7.4507-01	2.2609-03	7.4507-01	2.2609-03	1.0059-03	1.1890-01	4.4501+04	5.7782-04	1.1400+00
10	504.10	7.5117-01	1.2522-01	3.8197-04	1.2522-01	3.8197-04	1.6993-04	2.0087-02	7.5180+03	9.7650-05	1.3730+00
11	509.65	5.2831-01	8.9991-02	2.7564-04	8.9991-02	2.7564-04	1.2263-04	1.4495-02	5.4252+03	7.0484-05	1.7720+00
12	504.74	6.7532-01	1.1536-01	3.5206-04	1.1536-01	3.5206-04	1.5663-04	1.8514-02	6.9294+03	9.0007-05	2.1150+00
13	507.67	1.3605+00	2.2593-01	6.9100-04	2.2593-01	6.9100-04	3.0742-04	3.6338-02	1.3600+04	1.7668-04	2.4600+00
14	520.35	1.1792+00	1.9740-01	6.0942-04	1.9740-01	6.0942-04	2.7113-04	3.2048-02	1.1995+04	1.5591-04	2.8800+00
15	510.01	1.2294+01	2.1821+00	6.6853-03	2.1821+00	6.6853-03	2.9742-03	3.5156-01	1.3158+05	1.7095-03	1.0830+00
16	507.29	1.0776+01	1.9094+00	5.8383-03	1.9094+00	5.8383-03	2.5974-03	3.0702-01	1.1491+05	1.4928-03	1.0830+00
17	591.70	-3.6376-03	-6.7822-04	-2.2116-06	-6.7822-04	-2.2116-06	-9.8392-07	-1.1630-04	-4.3529+01	-5.6768-07	1.0830+00
18	496.89	4.0421+00	6.5234-01	1.9794-03	6.5234-01	1.9794-03	8.8064-04	1.0409-01	3.8960+04	5.0588-04	1.1400+00
19	505.63	3.6000-01	6.0617-02	1.8512-04	6.0617-02	1.8512-04	8.2357-05	9.7350-03	3.6435+03	4.7328-05	1.3730+00
20	510.14	4.8675-01	8.1453-02	2.4957-04	8.1453-02	2.4957-04	1.1103-04	1.3125-02	4.9122+03	6.3821-05	1.7720+00
21	505.13	5.6935-01	9.6415-02	2.9433-04	9.6415-02	2.9433-04	1.3095-04	1.5478-02	5.7931+03	7.5249-05	2.1150+00
22	508.01	1.2374+00	2.0364-01	6.2299-04	2.0364-01	6.2299-04	2.7716-04	3.2762-02	1.2262+04	1.5929-04	2.4600+00
23	503.30	9.1486+00	1.6169+00	4.9294-03	1.6169+00	4.9294-03	2.1931-03	2.5923-01	9.7023+04	1.2602-03	1.0830+00
24	504.66	4.7688-01	7.9282-02	2.4194-04	7.9282-02	2.4194-04	1.0764-04	1.2723-02	4.7620+03	6.1854-05	1.3730+00
25	510.31	5.7610-01	9.7295-02	2.9815-04	9.7295-02	2.9815-04	1.3265-04	1.5679-02	5.8683+03	7.6244-05	1.7720+00
26	505.45	6.2026-01	1.0537-01	3.2175-04	1.0537-01	3.2175-04	1.4314-04	1.6920-02	6.3327+03	8.2259-05	2.1150+00
27	508.44	1.0312+00	1.7237-01	5.2748-04	1.7237-01	5.2748-04	2.3467-04	2.7739-02	1.0382+04	1.3488-04	2.4600+00
28	501.99	8.2847+00	1.4630+00	4.4559-03	1.4630+00	4.4559-03	1.9824-03	2.3433-01	8.7703+04	1.1390-03	1.0830+00
29	495.41	2.4613+00	3.9685-01	1.2029-03	3.9685-01	1.2029-03	5.3515-04	6.3257-02	2.3675+04	3.0739-04	1.1400+00
30	507.71	5.4234-01	9.1441-02	2.7968-04	9.1441-02	2.7968-04	1.2443-04	1.4708-02	5.5047+03	7.1510-05	1.3730+00
31	511.30	5.8026-01	9.6876-02	2.9709-04	9.6876-02	2.9709-04	1.3217-04	1.5623-02	5.8473+03	7.5974-05	1.7720+00
32	506.01	5.9844-01	1.0140-01	3.0974-04	1.0140-01	3.0974-04	1.3780-04	1.6289-02	6.0965+03	7.9192-05	2.1150+00
33	508.32	8.0312-01	1.3261-01	4.0577-04	1.3261-01	4.0577-04	1.8052-04	2.1338-02	7.9864+03	1.0375-04	2.4600+00
34	591.70	1.8701-02	3.4868-03	1.1370-05	3.4868-03	1.1370-05	5.0584-06	5.9792-04	2.2379+02	2.9185-06	1.0830+00
35	496.76	2.6748+00	4.3165-01	1.3096-03	4.3165-01	1.3096-03	5.8265-04	6.8872-02	2.5777+04	3.3470-04	1.1400+00
36	509.59	6.5974-01	1.1137-01	3.4110-04	1.1137-01	3.4110-04	1.5175-04	1.7938-02	6.7136+03	8.7222-05	1.3730+00
37	511.99	5.6571-01	9.4489-02	2.8991-04	9.4489-02	2.8991-04	1.2898-04	1.5246-02	5.7062+03	7.4142-05	1.7720+00
38	505.67	4.3688-01	7.4008-02	2.2602-04	7.4008-02	2.2602-04	1.0055-04	1.1886-02	4.4486+03	5.7785-05	2.1150+00
39	513.40	6.6130-01	1.0954-01	3.3645-04	1.0954-01	3.3645-04	1.4968-04	1.7693-02	6.6221+03	8.6048-05	2.4600+00
40	502.62	7.7174+00	1.3634+00	4.1544-03	1.3634+00	4.1544-03	1.8483-03	2.1847-01	8.1768+04	1.0620-03	1.0830+00
41	495.31	1.9636+00	3.1659-01	9.5953-04	3.1659-01	9.5953-04	4.2689-04	5.0460-02	1.8886+04	2.4521-04	1.1400+00
42	499.70	5.8026+00	1.0232+00	3.1111-03	1.0232+00	3.1111-03	1.3841-03	1.6361-01	6.1234+04	7.9520-04	1.0830+00
43	495.91	1.8530+00	2.9886-01	9.0620-04	2.9886-01	9.0620-04	4.0316-04	4.7655-02	1.7836+04	2.3158-04	1.1400+00
44	510.48	6.2805-01	1.0608-01	3.2511-04	1.0608-01	3.2511-04	1.4464-04	1.7097-02	6.3990+03	8.3138-05	1.3730+00
45	512.08	4.4623-01	7.4537-02	2.2871-04	7.4537-02	2.2871-04	1.0175-04	1.2027-02	4.5016+03	5.8491-05	1.7720+00
46	505.97	5.6519-01	9.5763-02	2.9252-04	9.5763-02	2.9252-04	1.3014-04	1.5383-02	5.7575+03	7.4788-05	2.1150+00
47	508.56	6.9869-01	1.1538-01	3.5312-04	1.1538-01	3.5312-04	1.5710-04	1.8570-02	6.9502+03	9.0293-05	2.4600+00
48	501.56	7.0784+00	1.2497+00	3.8049-03	1.2497+00	3.8049-03	1.6928-03	2.0009-01	7.4889+04	9.7260-04	1.0830+00
49	495.02	1.3283+00	2.1412-01	6.4882-04	2.1412-01	6.4882-04	2.8865-04	3.4120-02	1.2770+04	1.6580-04	1.1400+00
50	507.44	7.3662-01	1.2418-01	3.7973-04	1.2418-01	3.7973-04	1.6894-04	1.9969-02	7.4739+03	9.7091-05	1.3730+00
51	514.57	1.0442+00	1.7469-01	5.3700-04	1.7469-01	5.3700-04	2.3891-04	2.8240-02	1.0569+04	1.3735-04	1.7720+00
52	510.62	1.3740+00	2.3349-01	7.1568-04	2.3349-01	7.1568-04	3.1840-04	3.7636-02	1.4086+04	1.8302-04	2.1150+00
53	540.20	2.6828+01	5.0050+00	1.5684-02	5.0050+00	1.5684-02	6.9777-03	8.2479-01	3.0870+05	4.0162-03	4.0100-01
54	591.70	-3.6376-03	-6.1992-04	-2.0215-06	-6.1992-04	-2.0215-06	-8.9934-07	-1.0631-04	-3.9787+01	-5.1889-07	8.1900-01
55	538.61	2.7046+01	4.1727+00	1.3060-02	4.1727+00	1.3060-02	5.8104-03	6.8681-01	2.5705+05	3.3441-03	9.2700-01
56	539.95	2.4973+01	3.8302+00	1.2000-02	3.8302+00	1.2000-02	5.3387-03	6.3106-01	2.3619+05	3.0728-03	9.7200-01
57	516.64	1.4913+01	2.5439+00	7.8323-03	2.5439+00	7.8323-03	3.4845-03	4.1188-01	1.5416+05	2.0034-03	1.0200+00
58	497.14	4.5366+00	7.9406-01	2.4099-03	7.9406-01	2.4099-03	1.0722-03	1.2673-01	4.7433+04	6.1590-04	1.0830+00
59	494.88	1.3756+00	2.2518-01	6.8228-04	2.2518-01	6.8228-04	3.0354-04	3.5880-02	1.3429+04	1.7435-04	1.1400+00
60	509.25	7.5169-01	1.2495-01	3.8261-04	1.2495-01	3.8261-04	1.7022-04	2.0121-02	7.5306+03	9.7835-05	1.3730+00
61	560.24	3.4248+01	6.2873+00	2.0006-02	6.2873+00	2.0006-02	8.9003-03	1.0521+00	3.9376+05	5.1276-03	2.5000-01
62	496.00	4.8493+00	7.2107-01	2.1866-03	7.2107-01	2.1866-03	9.7279-04	1.1499-01	4.3037+04	5.5879-04	1.7010+00
63	560.62	3.4895+01	6.1695+00	1.9637-02	6.1695+00	1.9637-02	8.7361-03	1.0326+00	3.8649+05	5.0330-03	2.5300-01
64	555.89	3.3128+01	5.9274+00	1.8798-02	5.9274+00	1.8798-02	8.3629-03	9.8853-01	3.6998+05	4.8170-03	4.5100-01
65	551.14	3.1768+01	5.7506+00	1.8171-02	5.7506+00	1.8171-02	8.0841-03	9.5557-01	3.5764+05	4.6553-03	6.5300-01
66	545.99	3.0844+01	5.5500+00	1.7468-02	5.5500+00	1.7468-02	7.7715-03	9.1862-01	3.4382+05	4.4743-03	8.5100-01
67	591.70	-3.6376-03	-6.2187-04	-2.0278-06	-6.2187-04	-2.0278-06	-9.0216-07	-1.0664-04	-3.9912+01	-5.2051-07	1.2540+00
68	591.70	-2.0789-03	-3.2874-04	-1.0720-06	-3.2874-04	-1.0720-06	-4.7692-07	-5.6374-05	-2.1099+01	-2.7517-07	1.3710+00
69	547.31	2.7358+01	4.2148+00	1.3279-02	4.2148+00	1.3279-02	5.9077-03	6.9832-01	2.6136+05	3.4014-03	1.4310+00
70	497.74	6.3818+00	1.1207+00	3.4027-03	1.1207+00	3.4027-03	1.5138-03	1.7894-01	6.6973+04	8.6964-04	1.6290+00
71	562.91	3.6111+01	6.0708+00	1.9357-02	6.0708+00	1.9357-02	8.6116-03	1.0179+00	3.8098+05	4.9618-03	2.5100-01
72	527.99	2.1492+01	3.0843+00	9.5766-03	3.0843+00	9.5766-03	4.2605-03	5.0361-01	1.8849+05	2.4509-03	1.0830+00
73	499.96	8.3127+00	1.4619+00	4.4458-03	1.4619+00	4.4458-03	1.9779-03	2.3379-01	8.7503+04	1.1363-03	1.2800+00
74	538.76	2.5242+01	4.0777+00	1.2764-02	4.0777+00	1.2764-02	5.6787-03	6.7124-01	2.5123+05	3.2683-03	2.5400-01
75	574.07	4.0022+01	6.2646+00	2.0148-02	6.2646+00	2.0148-02	8.9637-03	1.0595+00	3.9656+05	5.1674-03	4.8400-01
76	504.14	1.0183+01	1.8007+00	5.4930-03	1.8007+00	5.4930-03	2.4438-03	2.8887-01	1.0812+05	1.4043-03	8.2300-01
77	591.70	8.3108-03	1.3497-03	4.4013-06	1.3497-03	4.4013-06	1.9581-06	2.3146-04	8.6628+01	1.1298-06	1.4500-01
78	579.58	4.2070+01	6.6511+00	2.1483-02	6.6511+00	2.1483-02	9.5575-03	1.1297+00	4.2283+05	5.5112-03	2.9000-01
79	586.00	3.9831+01	6.2992+00	2.0449-02	6.2992+00	2.0449-02	9.0975-03	1.0754+00	4.0248+05	5.2475-03	4.2200-01
80	544.89	2.6009+01	4.0145+00	1.2625-02	4.0145+00	1.2625-02	5.6167-03	6.6392-01	2.4849+05	3.2335-03	5.0400-01
81	506.76	1.0852+01	1.9223+00	5.8754-03	1.9223+00	5.8754-03	2.6139-03	3.0898-01	1.1564+05	1.5022-03	6.0300-01
82	511.12	1.2737+01	2.2623+00	6.9368-03	2.2623+00	6.9368-03	3.0861-03	3.6479-01	1.3653+05	1.7739-03	1.0030+00
401	507.36	1.0135+00	8.6451-02	2.6435-04	8.6451-02	2.6435-04	1.1761-04	1.3902-02	5.2030+03	6.7590-05	2.4350+00
403	506.73	1.0644+00	9.0217-02	2.7574-04	9.0217-02	2.7574-04	1.2267-04	1.4500-02	5.4271+03	7.0500-05	2.1940+00
404	507.66	9.4805-01	8.0402-02	2.4590-04	8.0402-02	2.4590-04	1.0940-04	1.2932-02	4.8400+03	6.2875-05	2.0790+00
405	511.80	9.8545-01	8.3794-02	2.5706-04	8.3794-02	2.5706-04	1.1437-04	1.3518-02	5.0596+03	6.5741-05	1.8290+00
406	514.47	7.6779-01	6.5788-02	2.0222-04	6.5788-02	2.0222-04	8.9967-05	1.0634-02	3.9802+03	5.1722-05	1.7130+00
407	516.73	1.0114+00	8.8336-02	2.7199-04	8.8336-02	2.7199-04	1.2101-04	1.4303-02	5.3534+03	6.9573-05	1.5970+00
408	509.17	1.3642+00	1.1442-01	3.5032-04	1.1442-01	3.5032-04	1.5586-04	1.8423-02	6.8951+03	8.9579-05	2.3670+00
409	506.01	8.6545-01	7.2442-02	2.2129-04	7.2442-02	2.2129-04	9.8451-05	1.1637-02	4.3555+03	5.6578-05	2.3100+00
410	507.09	1.3751+00	1.1448-01	3.4998-04	1.1448-01	3.4998-04	1.5570-04	1.8405-02	6.8885+03	8.9485-05	2.2520+00
411	506.37	8.2753-01	7.0124-02	2.1426-04	7.0124-02	2.1426-04	9.5325-05	1.1268-02	4.2172+03	5.4782-05	2.1940+00
412	508.15	1.4384+00	1.2203-01	3.7335-04	1.2203-01	3.7335-04	1.6610-04	1.9634-02	7.3484+03	9.5465-05	2.1360+00
413	507.63	7.0806-01	6.0047-02	1.8365-04	6.0047-02	1.8365-04	8.1703-05	9.6576-03	3.6146+03	4.6956-05	2.0790+00
414	508.49	1.1506+00	9.7636-02	2.9880-04	9.7636-02	2.9880-04	1.3293-04	1.5713-02	5.8810+03	7.6402-05	2.0210+00
415	507.90	7.1844-01	6.1304-02	1.8753-04	6.1304-02	1.8753-04	8.3429-05	9.8617-03	3.6910+03	4.7949-05	1.9630+00
416	507.24	1.4114+00	1.1752-01	3.5931-04	1.1752-01	3.5931-04	1.5986-04	1.8896-02	7.0721+03	9.1871-05	2.3100+00
417	510.94	1.0712+00	9.1578-02	2.8076-04	9.1578-02	2.8076-04	1.2491-04	1.4765-02	5.5261+03	7.1799-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

77 3 -10.21 -151.21 -.05 -.01 4C3 30 2.05 10.13 750.0 1783.3

8.64808+01 1.56832-02 1.12656+00 4.61599+03 1.52152-05 7.00494-08 8.41146-02 7.72000+00 7.26567-06 7.44297-02

1	553.82	3.0829+01	4.8326+00	1.5344-02	4.8326+00	1.5344-02	6.7902-03	8.0352-01	3.0266+05	3.9305-03	.0000+00
2	591.71	-2.5969-03	-4.9391-04	-1.6152-06	-4.9391-04	-1.6152-06	-7.1477-07	-8.4584-05	-3.1859+01	-4.1449-07	4.0100-01
3	552.05	4.5003+01	7.5166+00	2.3833-02	7.5166+00	2.3833-02	1.0547-02	1.2481+00	4.7011+05	6.1047-03	8.1900-01
4	591.71	-2.5969-03	-4.3564-04	-1.4246-06	-4.3564-04	-1.4246-06	-6.3045-07	-7.4605-05	-2.8101+01	-3.6559-07	8.8300-01
5	553.88	5.6136+01	8.6826+00	2.7568-02	8.6826+00	2.7568-02	1.2200-02	1.4437+00	5.4379+05	7.0621-03	9.2700-01
6	563.30	7.4097+01	1.1525+01	3.6860-02	1.1525+01	3.6860-02	1.6312-02	1.9303+00	7.2707+05	9.4465-03	9.2700-01
7	547.19	5.7101+01	8.2911+00	2.6191-02	8.2911+00	2.6191-02	1.1591-02	1.3716+00	5.1663+05	6.7072-03	1.0200+00
8	524.98	2.3168+01	4.1511+00	1.2895-02	4.1511+00	1.2895-02	5.7064-03	6.7527-01	2.5435+05	3.2988-03	1.0830+00
9	516.83	9.9138+00	1.6508+00	5.0968-03	1.6508+00	5.0968-03	2.2556-03	2.6691-01	1.0054+05	1.3034-03	1.1400+00
10	511.92	4.4457+00	7.4478-01	2.2911-03	7.4478-01	2.2911-03	1.0139-03	1.1998-01	4.5193+04	5.8579-04	1.3730+00
11	511.13	3.6520+00	6.2265-01	1.9143-03	6.2265-01	1.9143-03	8.4716-04	1.0025-01	3.7760+04	4.8943-04	1.7720+00
12	512.76	3.3465+00	5.7457-01	1.7686-03	5.7457-01	1.7686-03	7.8269-04	9.2621-02	3.4887+04	4.5222-04	2.1150+00
13	515.47	3.3922+00	5.6610-01	1.7461-03	5.6610-01	1.7461-03	7.7270-04	9.1439-02	3.4442+04	4.4650-04	2.4600+00
14	520.35	2.2140+00	3.7062-01	1.1473-03	3.7062-01	1.1473-03	5.0772-04	6.0081-02	2.2630+04	2.9345-04	2.8800+00
15	525.54	2.4424+01	4.3778+00	1.3605-02	4.3778+00	1.3605-02	6.0205-03	7.1245-01	2.6835+05	3.4805-03	1.0830+00
16	523.68	2.0915+01	3.7444+00	1.1620-02	3.7444+00	1.1620-02	5.1424-03	6.0853-01	2.2921+05	2.9726-03	1.0830+00
17	591.71	-2.5969-03	-4.8420-04	-1.5834-06	-4.8420-04	-1.5834-06	-7.0072-07	-8.2920-05	-3.1233+01	-4.0634-07	1.0830+00
18	515.77	7.5169+00	1.2278+00	3.7879-03	1.2278+00	3.7879-03	1.6763-03	1.9837-01	7.4717+04	9.6864-04	1.1400+00
19	512.01	3.4031+00	5.7535-01	1.7700-03	5.7535-01	1.7700-03	7.8331-04	9.2694-02	3.4914+04	4.5256-04	1.3730+00
20	511.99	3.1366+00	5.2550-01	1.6166-03	5.2550-01	1.6166-03	7.1542-04	8.4661-02	3.1889+04	4.1334-04	1.7720+00
21	512.74	2.7200+00	4.6284-01	1.4247-03	4.6284-01	1.4247-03	6.3048-04	7.4609-02	2.8102+04	3.6427-04	2.1150+00
22	514.94	1.9662+00	3.2501-01	1.0021-03	3.2501-01	1.0021-03	4.4345-04	5.2476-02	1.9766+04	2.5624-04	2.4600+00
23	518.79	1.3188+01	2.3538+00	7.2781-03	2.3538+00	7.2781-03	3.2208-03	3.8114-01	1.4356+05	1.8614-03	1.0830+00
24	510.13	2.5288+00	4.2189-01	1.2961-03	4.2189-01	1.2961-03	5.7358-04	6.7875-02	2.5566+04	3.3136-04	1.3730+00
25	511.74	2.5616+00	4.3300-01	1.3318-03	4.3300-01	1.3318-03	5.8938-04	6.9746-02	2.6271+04	3.4051-04	1.7720+00
26	513.14	2.0831+00	3.5562-01	1.0950-03	3.5562-01	1.0950-03	4.8457-04	5.7342-02	2.1598+04	2.7997-04	2.1150+00
27	515.44	1.4047+00	2.3585-01	7.2743-04	2.3585-01	7.2743-04	3.2191-04	3.8094-02	1.4349+04	1.8602-04	2.4600+00
28	516.52	9.2078+00	1.6411+00	5.0657-03	1.6411+00	5.0657-03	2.2418-03	2.6528-01	9.9922+04	1.2955-03	1.0830+00
29	512.25	2.9252+00	4.7675-01	1.4670-03	4.7675-01	1.4670-03	6.4919-04	7.6822-02	2.8936+04	3.7507-04	1.1400+00
30	510.51	1.5636+00	2.6411-01	8.1161-04	2.6411-01	8.1161-04	3.5917-04	4.2503-02	1.6009+04	2.0750-04	1.3730+00
31	512.48	1.8519+00	3.0942-01	9.5225-04	3.0942-01	9.5225-04	4.2141-04	4.9868-02	1.8783+04	2.4347-04	1.7720+00
32	513.81	8.8104-01	1.5002-01	4.6215-04	1.5002-01	4.6215-04	2.0452-04	2.4202-02	9.1160+03	1.1817-04	2.1150+00
33	518.08	3.6431+00	6.0525-01	1.8704-03	6.0525-01	1.8704-03	8.2774-04	9.7952-02	3.6895+04	4.7836-04	2.4600+00
34	591.65	3.1171-03	5.8116-04	1.9004-06	5.8116-04	1.9004-06	8.4099-07	9.9520-05	3.7486+01	4.8768-07	1.0830+00
35	512.03	2.2691+00	3.6976-01	1.1376-03	3.6976-01	1.1376-03	5.0342-04	5.9573-02	2.2439+04	2.9085-04	1.1400+00
36	511.13	5.8494-01	9.8838-02	3.0387-04	9.8838-02	3.0387-04	1.3448-04	1.5913-02	5.9940+03	7.7691-05	1.3730+00
37	513.26	7.8130-01	1.3060-01	4.0217-04	1.3060-01	4.0217-04	1.7797-04	2.1061-02	7.9328+03	1.0283-04	1.7720+00
38	516.79	2.2338+00	3.8107-01	1.1765-03	3.8107-01	1.1765-03	5.2066-04	6.1613-02	2.3207+04	3.0088-04	2.1150+00
39	512.10	2.7673+00	4.5801-01	1.4091-03	4.5801-01	1.4091-03	6.2360-04	7.3795-02	2.7796+04	3.6029-04	2.4600+00
40	514.27	4.9439+00	8.7990-01	2.7115-03	8.7990-01	2.7115-03	1.2000-03	1.4200-01	5.3486+04	6.9335-04	1.0830+00
41	511.46	1.0306+00	1.6789-01	5.1630-04	1.6789-01	5.1630-04	2.2848-04	2.7038-02	1.0184+04	1.3200-04	1.1400+00
42	514.39	2.9132+00	5.1853-01	1.5980-03	5.1853-01	1.5980-03	7.0720-04	8.3687-02	3.1522+04	4.0863-04	1.0830+00
43	513.46	9.0545-01	1.4768-01	4.5483-04	1.4768-01	4.5483-04	2.0128-04	2.3819-02	8.9716+03	1.1630-04	1.1400+00
44	513.52	4.4571-01	7.5427-02	2.3231-04	7.5427-02	2.3231-04	1.0281-04	1.2166-02	4.5823+03	5.9400-05	1.3730+00
45	517.80	3.4961-01	5.8609-02	1.8109-04	5.8609-02	1.8109-04	8.0138-05	9.4832-03	3.5720+03	4.6312-05	1.7720+00
46	519.63	2.0104-01	3.4358-02	1.0630-04	3.4358-02	1.0630-04	4.7042-05	5.5668-03	2.0968+03	2.7188-05	2.1150+00
47	519.96	1.1481-01	1.9096-02	5.9097-05	1.9096-02	5.9097-05	2.6153-05	3.0948-03	1.1657+03	1.5115-05	2.4600+00
48	516.33	3.1470+00	5.6082-01	1.7309-03	5.6082-01	1.7309-03	7.6599-04	9.0645-02	3.4142+04	4.4264-04	1.0830+00
49	515.24	5.6831-01	9.2798-02	2.8618-04	9.2798-02	2.8618-04	1.2664-04	1.4987-02	5.6449+03	7.3179-05	1.1400+00
50	515.96	5.9792-01	1.0134-01	3.1268-04	1.0134-01	3.1268-04	1.3837-04	1.6375-02	6.1677+03	7.9960-05	1.3730+00
51	519.77	3.0805-01	5.1705-02	1.5999-04	5.1705-02	1.5999-04	7.0802-05	8.3784-03	3.1558+03	4.0920-05	1.7720+00
52	520.23	4.5870-01	7.8423-02	2.4274-04	7.8423-02	2.4274-04	1.0742-04	1.2712-02	4.7882+03	6.2087-05	2.1150+00
53	545.45	2.0310+01	3.8012+00	1.1992-02	3.8012+00	1.1992-02	5.3069-03	6.2800-01	2.3654+05	3.0708-03	4.0100-01
54	591.71	-2.5969-03	-4.4258-04	-1.4473-06	-4.4258-04	-1.4473-06	-6.4048-07	-7.5793-05	-2.8548+01	-3.7141-07	8.1900-01
55	538.04	1.7182+01	2.6499+00	8.3130-03	2.6499+00	8.3130-03	3.6788-03	4.3534-01	1.6398+05	2.1280-03	9.2700-01
56	537.99	1.6777+01	2.5701+00	8.0621-03	2.5701+00	8.0621-03	3.5678-03	4.2220-01	1.5903+05	2.0637-03	9.7200-01
57	527.05	8.5070+00	1.4606+00	4.5442-03	1.4606+00	4.5442-03	2.0110-03	2.3797-01	8.9635+04	1.1626-03	1.0200+00
58	520.49	1.6577+00	2.9448-01	9.1170-04	2.9448-01	9.1170-04	4.0346-04	4.7744-02	1.7984+04	2.3319-04	1.0830+00
59	519.59	6.6078-01	1.0988-01	3.3996-04	1.0988-01	3.3996-04	1.5045-04	1.7803-02	6.7058+03	8.6950-05	1.1400+00
60	521.47	8.1455-01	1.3645-01	4.2274-04	1.3645-01	4.2274-04	1.8708-04	2.2138-02	8.3386+03	1.0813-04	1.3730+00
61	555.44	3.5230+01	6.4491+00	2.0501-02	6.4491+00	2.0501-02	9.0727-03	1.0736+00	4.0440+05	5.2522-03	2.5000-01
62	519.90	1.7943+00	2.7089-01	8.3828-04	2.7089-01	8.3828-04	3.7097-04	4.3900-02	1.6535+04	2.1441-04	1.7010+00
63	555.37	3.6662+01	6.4618+00	2.0541-02	6.4618+00	2.0541-02	9.0900-03	1.0757+00	4.0517+05	5.2622-03	2.5300-01
64	554.59	3.2897+01	5.8814+00	1.8685-02	5.8814+00	1.8685-02	8.2687-03	9.7848-01	3.6856+05	4.7865-03	4.5100-01
65	551.79	2.9900+01	5.4146+00	1.7165-02	5.4146+00	1.7165-02	7.5960-03	8.9889-01	3.3858+05	4.3966-03	6.5300-01
66	549.28	2.8103+01	5.0669+00	1.6031-02	5.0669+00	1.6031-02	7.0946-03	8.3954-01	3.1622+05	4.1059-03	8.5100-01
67	591.71	-2.5969-03	-4.4396-04	-1.4518-06	-4.4396-04	-1.4518-06	-6.4249-07	-7.6030-05	-2.8638+01	-3.7257-07	1.2540+00
68	591.70	-7.7917-03	-1.2321-03	-4.0292-06	-1.2321-03	-4.0292-06	-1.7831-06	-2.1100-04	-7.9478+01	-1.0340-06	1.3710+00
69	540.43	2.6245+01	4.0265+00	1.2654-02	4.0265+00	1.2654-02	5.6000-03	6.6268-01	2.4961+05	3.2396-03	1.4310+00
70	516.81	3.0042+00	5.3399-01	1.6487-03	5.3399-01	1.6487-03	7.2960-04	8.6338-02	3.2520+04	4.2162-04	1.6290+00
71	555.29	3.9732+01	6.6493+00	2.1135-02	6.6493+00	2.1135-02	9.3532-03	1.1068+00	4.1690+05	5.4145-03	2.5100-01
72	530.42	2.4089+01	3.4620+00	1.0798-02	3.4620+00	1.0798-02	4.7787-03	5.6549-01	2.1300+05	2.7632-03	1.0830+00
73	516.81	7.3143+00	1.3001+00	4.0141-03	1.3001+00	4.0141-03	1.7764-03	2.1021-01	7.9178+04	1.0265-03	1.2800+00
74	453.16	5.3446+01	8.1695+00	2.4084-02	8.1695+00	2.4084-02	1.0658-02	1.2612+00	4.7506+05	6.1417-03	2.5400-01
75	556.73	5.0755+01	7.8637+00	2.5023-02	7.8637+00	2.5023-02	1.1074-02	1.3104+00	4.9359+05	6.4110-03	4.8400-01
76	521.03	1.5445+01	2.7606+00	8.5499-03	2.7606+00	8.5499-03	3.7837-03	4.4775-01	1.6865+05	2.1869-03	8.2300-01
77	591.71	-8.3113-03	-1.3498-03	-4.4141-06	-1.3498-03	-4.4141-06	-1.9534-06	-2.3116-04	-8.7070+01	-1.1328-06	1.4500-01
78	558.54	5.3520+01	8.3571+00	2.6630-02	8.3571+00	2.6630-02	1.1785-02	1.3946+00	5.2529+05	6.8233-03	2.9000-01
79	568.07	6.7088+01	1.0500+01	3.3705-02	1.0500+01	3.3705-02	1.4916-02	1.7651+00	6.6484+05	8.6399-03	4.2200-01
80	548.18	4.9112+01	7.5957+00	2.4012-02	7.5957+00	2.4012-02	1.0626-02	1.2575+00	4.7365+05	6.1496-03	5.0400-01
81	524.22	1.9374+01	3.4697+00	1.0772-02	3.4697+00	1.0772-02	4.7670-03	5.6411-01	2.1248+05	2.7557-03	6.0300-01
82	527.94	2.4180+01	4.3404+00	1.3513-02	4.3404+00	1.3513-02	5.9800-03	7.0765-01	2.6654+05	3.4574-03	1.0030+00
401	523.73	4.1455-01	3.5727-02	1.1088-04	3.5727-02	1.1088-04	4.9067-05	5.8064-03	2.1871+03	2.8364-05	2.4350+00
403	522.48	4.3689-01	3.7399-02	1.1596-04	3.7399-02	1.1596-04	5.1315-05	6.0725-03	2.2873+03	2.9662-05	2.1940+00
404	521.58	2.8208-01	2.4133-02	7.4776-05	2.4133-02	7.4776-05	3.3091-05	3.9159-03	1.4750+03	1.9127-05	2.0790+00
405	518.24	5.5325-01	4.7234-02	1.4599-04	4.7234-02	1.4599-04	6.4606-05	7.6453-03	2.8797+03	3.7337-05	1.8290+00
406	517.46	3.6779-01	3.1573-02	9.7528-05	3.1573-02	9.7528-05	4.3160-05	5.1074-03	1.9238+03	2.4942-05	1.7130+00
407	516.68	3.8338-01	3.3482-02	1.0337-04	3.3482-02	1.0337-04	4.5743-05	5.4131-03	2.0389+03	2.6434-05	1.5970+00
408	524.47	1.1792+00	9.9860-02	3.1008-04	9.9860-02	3.1008-04	1.3722-04	1.6238-02	6.1164+03	7.9326-05	2.3670+00
409	533.61	2.1618+01	1.8411+00	5.7563-03	1.8411+00	5.7563-03	2.5474-03	3.0145-01	1.1354+05	1.4732-03	2.3100+00
410	524.86	1.0120+00	8.5196-02	2.6463-04	8.5196-02	2.6463-04	1.1711-04	1.3858-02	5.2198+03	6.7698-05	2.2520+00
411	537.98	2.2070+01	1.9074+00	5.9834-03	1.9074+00	5.9834-03	2.6479-03	3.1334-01	1.1802+05	1.5316-03	2.1940+00
412	522.73	9.1740-01	7.8545-02	2.4358-04	7.8545-02	2.4358-04	1.0779-04	1.2756-02	4.8046+03	6.2307-05	2.1360+00
413	534.52	2.0619+01	1.7783+00	5.5637-03	1.7783+00	5.5637-03	2.4622-03	2.9136-01	1.0975+05	1.4240-03	2.0790+00
414	521.96	1.1912+00	1.0194-01	3.1593-04	1.0194-01	3.1593-04	1.3981-04	1.6545-02	6.2319+03	8.0813-05	2.0210+00
415	530.75	1.3539+01	1.1719+00	3.6561-03	1.1719+00	3.6561-03	1.6180-03	1.9147-01	7.2118+04	9.3559-04	1.9630+00
416	527.10	1.7548+00	1.4794-01	4.6029-04	1.4794-01	4.6029-04	2.0370-04	2.4105-02	9.0794+03	1.1777-04	2.3100+00
417	520.67	6.6754-01	5.7420-02	1.7779-04	5.7420-02	1.7779-04	7.8680-05	9.3107-03	3.5070+03	4.5476-05	1.8280+00

~~CONFIDENTIAL~~

CONFIDENTIAL

77 3 -10.21 -151.21 -.05 -.01 403 30 2.30 10.13 750.0 1783.2

8.64717+01 1.56835-02 1.12657+00 4.61575+03 1.52171-05 7.00421-08 8.41292-02 7.72000+00 7.26481-06 7.44307-02

1	561.25	3.0024+01	4.7274+00	1.5098-02	4.7274+00	1.5098-02	6.6809-03	7.9065-01	2.9784+05	3.8688-03	.0000+00	
2	591.71	-3.6355-03	-6.9143-04	-2.2614-06	-6.9143-04	-2.2614-06	-1.0007-06	-1.1843-04	-4.4612+01	-5.8032-07	4.0100-01	
3	562.82	4.3628+01	7.3340+00	2.3451-02	7.3340+00	2.3451-02	1.0377-02	1.2281+00	4.6263+05	6.0098-03	8.1900-01	
4	591.71	-3.6355-03	-6.0986-04	-1.9946-06	-6.0986-04	-1.9946-06	-8.8264-07	-1.0446-04	-3.9349+01	-5.1186-07	8.8300-01	
5	567.57	5.5061+01	8.5859+00	2.7555-02	8.5859+00	2.7555-02	1.2193-02	1.4430+00	5.4360+05	7.0631-03	9.2700-01	
6	581.16	7.0238+01	1.1040+01	3.5809-02	1.1040+01	3.5809-02	1.5846-02	1.8752+00	7.0642+05	9.1846-03	9.2700-01	
7	561.31	5.5568+01	8.1371+00	2.5989-02	8.1371+00	2.5989-02	1.1500-02	1.3610+00	5.1269+05	6.6596-03	1.0200+00	
8	530.91	2.3963+01	4.3093+00	1.3448-02	4.3093+00	1.3448-02	5.9508-03	7.0424-01	2.6529+05	3.4412-03	1.0830+00	
9	519.40	1.0572+01	1.7632+00	5.4553-03	1.7632+00	5.4553-03	2.4140-03	2.8568-01	1.0762+05	1.3952-03	1.1400+00	
10	513.04	4.5522+00	7.6316-01	2.3500-03	7.6316-01	2.3500-03	1.0399-03	1.2307-01	4.6360+04	6.0086-04	1.3730+00	
11	512.08	3.7527+00	6.4022-01	1.9700-03	6.4022-01	1.9700-03	8.7174-04	1.0317-01	3.8863+04	5.0368-04	1.7720+00	
12	513.58	3.3138+00	5.6925-01	1.7536-03	5.6925-01	1.7536-03	7.7597-04	9.1832-02	3.4594+04	4.4837-04	2.1150+00	
13	516.30	3.3226+00	5.5478-01	1.7124-03	5.5478-01	1.7124-03	7.5777-04	8.9678-02	3.3782+04	4.3791-04	2.4600+00	
14	520.90	2.1652+00	3.6257-01	1.1230-03	3.6257-01	1.1230-03	4.9694-04	5.8810-02	2.2154+04	2.8724-04	2.8800+00	
15	531.83	2.5417+01	4.5734+00	1.4282-02	4.5734+00	1.4282-02	6.3199-03	7.4792-01	2.8175+05	3.6548-03	1.0830+00	
16	529.04	2.1734+01	3.9039+00	1.2166-02	3.9039+00	1.2166-02	5.3834-03	6.3710-01	2.4000+05	3.1129-03	1.0830+00	
17	591.71	-3.6355-03	-6.7783-04	-2.2170-06	-6.7783-04	-2.2170-06	-9.8102-07	-1.1610-04	-4.3735+01	-5.6891-07	1.0830+00	
18	517.73	8.0842+00	1.3221+00	4.0853-03	1.3221+00	4.0853-03	1.8078-03	2.1394-01	8.0594+04	1.0448-03	1.1400+00	
19	512.86	3.4275+00	5.7979-01	1.7851-03	5.7979-01	1.7851-03	7.8992-04	9.3483-02	3.5216+04	4.5642-04	1.3730+00	
20	512.74	3.1179+00	5.2261-01	1.6089-03	5.2261-01	1.6089-03	7.1196-04	8.4256-02	3.1740+04	4.1137-04	1.7720+00	
21	513.38	2.7210+00	4.6321-01	1.4267-03	4.6321-01	1.4267-03	6.3133-04	7.4714-02	2.8145+04	3.6479-04	2.1150+00	
22	515.41	1.8696+00	3.0913-01	9.5358-04	3.0913-01	9.5358-04	4.2197-04	4.9938-02	1.8812+04	2.4384-04	2.4600+00	
23	522.18	1.3781+01	2.4649+00	7.6420-03	2.4649+00	7.6420-03	3.3817-03	4.0020-01	1.5076+05	1.9548-03	1.0830+00	
24	510.77	2.5995+00	4.3385-01	1.3337-03	4.3385-01	1.3337-03	5.9016-04	6.9843-02	2.6310+04	3.4097-04	1.3730+00	
25	512.38	2.5839+00	4.3695-01	1.3448-03	4.3695-01	1.3448-03	5.9510-04	7.0426-02	2.6530+04	3.4384-04	1.7720+00	
26	513.66	2.1101+00	3.6035-01	1.1101-03	3.6035-01	1.1101-03	4.9124-04	5.8135-02	2.1900+04	2.8385-04	2.1150+00	
27	515.77	1.4665+00	2.4628-01	7.5990-04	2.4628-01	7.5990-04	3.3626-04	3.9795-02	1.4991+04	1.9432-04	2.4600+00	
28	518.89	9.8322+00	1.7550+00	5.4277-03	1.7550+00	5.4277-03	2.4018-03	2.8424-01	1.0707+05	1.3881-03	1.0830+00	
29	513.02	3.1751+00	5.1772-01	1.5942-03	5.1772-01	1.5942-03	7.0544-04	8.3485-02	3.1450+04	4.0761-04	1.1400+00	
30	510.89	1.6036+00	2.7093-01	8.3293-04	2.7093-01	8.3293-04	3.6858-04	4.3619-02	1.6432+04	2.1295-04	1.3730+00	
31	512.96	1.9294+00	3.2245-01	9.9285-04	3.2245-01	9.9285-04	4.3934-04	5.1994-02	1.9586+04	2.5386-04	1.7720+00	
32	514.06	9.7091-01	1.6535-01	5.0954-04	1.6535-01	5.0954-04	2.2548-04	2.6684-02	1.0052+04	1.3029-04	2.1150+00	
33	518.96	3.4774+00	5.7804-01	1.7878-03	5.7804-01	1.7878-03	7.9111-04	9.3624-02	3.5269+04	4.5724-04	2.4600+00	
34	591.67	5.6103-02	1.0460-02	3.4210-05	1.0460-02	3.4210-05	1.5138-05	1.7915-03	6.7488+02	8.7790-06	1.0830+00	
35	512.63	2.5153+00	4.1005-01	1.2623-03	4.1005-01	1.2623-03	5.5856-04	6.6103-02	2.4901+04	3.2274-04	1.1400+00	
36	511.31	6.4987-01	1.0982-01	3.3774-04	1.0982-01	3.3774-04	1.4945-04	1.7687-02	6.6628+03	8.6349-05	1.3730+00	
37	513.46	8.5974-01	1.4373-01	4.4273-04	1.4373-01	4.4273-04	1.9591-04	2.3185-02	8.7340+03	1.1320-04	1.7720+00	
38	517.34	2.1808+00	3.7216-01	1.1497-03	3.7216-01	1.1497-03	5.0873-04	6.0206-02	2.2680+04	2.9401-04	2.1150+00	
39	512.65	2.7205+00	4.5043-01	1.3866-03	4.5043-01	1.3866-03	6.1358-04	7.2614-02	2.7354+04	3.5453-04	2.4600+00	
40	515.61	5.4738+00	9.7502-01	3.0081-03	9.7502-01	3.0081-03	1.3311-03	1.5753-01	5.9342+04	7.6922-04	1.0830+00	
41	511.71	1.1543+00	1.8806-01	5.7852-04	1.8806-01	5.7852-04	2.5600-04	3.0296-02	1.1413+04	1.4791-04	1.1400+00	
42	515.14	3.1792+00	5.6614-01	1.7460-03	5.6614-01	1.7460-03	7.7263-04	9.1436-02	3.4445+04	4.4648-04	1.0830+00	
43	513.69	1.0203+00	1.6643-01	5.1274-04	1.6643-01	5.1274-04	2.2689-04	2.6851-02	1.0115+04	1.3110-04	1.1400+00	
44	513.63	3.8234-01	6.4706-02	1.9933-04	6.4706-02	1.9933-04	8.8207-05	1.0439-02	3.9324+03	5.0968-05	1.3730+00	
45	517.92	5.9741-01	1.0016-01	3.0953-04	1.0016-01	3.0953-04	1.3697-04	1.6210-02	6.1063+03	7.9160-05	1.7720+00	
46	519.66	2.3740-01	4.0573-02	1.2555-04	4.0573-02	1.2555-04	5.5559-05	6.5751-03	2.4769+03	3.2112-05	2.1150+00	
47	520.01	2.1663-01	3.6033-02	1.1153-04	3.6033-02	1.1153-04	4.9354-05	5.8408-03	2.2003+03	2.8526-05	2.4600+00	
48	517.16	3.4836+00	6.2113-01	1.9185-03	6.2113-01	1.9185-03	8.4895-04	1.0047-01	3.7847+04	4.9062-04	1.0830+00	
49	515.40	6.5974-01	1.0774-01	3.3234-04	1.0774-01	3.3234-04	1.4706-04	1.7404-02	6.5562+03	8.4983-05	1.1400+00	
50	516.08	6.0052-01	1.0179-01	3.1414-04	1.0179-01	3.1414-04	1.3901-04	1.6451-02	6.1972+03	8.0333-05	1.3730+00	
51	519.86	3.5117-01	5.8946-02	1.8243-04	5.8946-02	1.8243-04	8.0729-05	9.5538-03	3.5990+03	4.6660-05	1.7720+00	
52	520.36	4.5247-01	7.7363-02	2.3952-04	7.7363-02	2.3952-04	1.0599-04	1.2543-02	4.7252+03	6.1263-05	2.1150+00	
53	550.54	2.0299+01	3.8108+00	1.2071-02	3.8108+00	1.2071-02	5.3414-03	6.3212-01	2.3813+05	3.0916-03	4.0100-01	
54	591.71	-3.6355-03	-6.1957-04	-2.0264-06	-6.1957-04	-2.0264-06	-8.9670-07	-1.0612-04	-3.9976+01	-5.2001-07	8.1900-01	
55	542.35	1.7262+01	2.6694+00	8.4026-03	2.6694+00	8.4026-03	3.7182-03	4.4003-01	1.6576+05	2.1513-03	9.2700-01	
56	542.11	1.6260+01	2.4972+00	7.8591-03	2.4972+00	7.8591-03	3.4777-03	4.1157-01	1.5504+05	2.0121-03	9.7200-01	
57	529.20	8.5714+00	1.4736+00	4.5928-03	1.4736+00	4.5928-03	2.0324-03	2.4052-01	9.0605+04	1.1752-03	1.0200+00	
58	520.93	1.8504+00	3.2881-01	1.0185-03	3.2881-01	1.0185-03	4.5068-04	5.3335-02	2.0092+04	2.6050-04	1.0830+00	
59	519.75	7.5429-01	1.2544-01	3.8821-04	1.2544-01	3.8821-04	1.7179-04	2.0330-02	7.6585+03	9.9291-05	1.1400+00	
60	521.65	8.2494-01	1.3820-01	4.2830-04	1.3820-01	4.2830-04	1.8953-04	2.2430-02	8.4494+03	1.0955-04	1.3730+00	
61	564.25	3.5151+01	6.4684+00	2.0706-02	6.4684+00	2.0706-02	9.1626-03	1.0843+00	4.0848+05	5.3067-03	2.5000-01	
62	520.37	2.0343+00	3.0721-01	9.5116-04	3.0721-01	9.5116-04	4.2090-04	4.9811-02	1.8764+04	2.4328-04	1.7010+00	
63	564.51	3.6494+01	6.4671+00	2.0706-02	6.4671+00	2.0706-02	9.1626-03	1.0843+00	4.0848+05	5.3068-03	2.5300-01	
64	562.75	3.2598+01	5.8564+00	1.8725-02	5.8564+00	1.8725-02	8.2861-03	9.8061-01	3.6940+05	4.7987-03	4.5100-01	
65	559.22	2.9673+01	5.3974+00	1.7211-02	5.3974+00	1.7211-02	7.6160-03	9.0131-01	3.3953+05	4.4099-03	6.5300-01	
66	556.28	2.7959+01	5.0623+00	1.6106-02	5.0623+00	1.6106-02	7.1269-03	8.4342-01	3.1772+05	4.1261-03	8.5100-01	
67	591.72	-1.9740-02	-3.3747-03	-1.1038-05	-3.3747-03	-1.1038-05	-4.8842-06	-5.7802-04	-2.1774+02	-2.8324-06	1.2540+00	
68	591.70	6.7542-03	1.0681-03	3.4932-06	1.0681-03	3.4932-06	1.5458-06	1.8293-04	6.8913+01	8.9642-07	1.3710+00	
69	546.83	2.5210+01	3.8828+00	1.2264-02	3.8828+00	1.2264-02	5.4269-03	6.4224-01	2.4194+05	3.1405-03	1.4310+00	
70	517.58	3.3205+00	5.9051-01	1.8245-03	5.9051-01	1.8245-03	8.0735-04	9.5546-02	3.5993+04	4.6659-04	1.6290+00	
71	565.15	3.9427+01	6.6370+00	2.1261-02	6.6370+00	2.1261-02	9.4080-03	1.1134+00	4.1942+05	5.4490-03	2.5100-01	
72	536.47	2.4146+01	3.4832+00	1.0916-02	3.4832+00	1.0916-02	4.8303-03	5.7164-01	2.1534+05	2.7940-03	1.6830+00	
73	518.73	7.9346+00	1.4121+00	4.3666-03	1.4121+00	4.3666-03	1.9322-03	2.2867-01	8.6142+04	1.1168-03	1.2800+00	
74	467.32	5.6682+01	8.7475+00	2.6053-02	8.7475+00	2.6053-02	1.1529-02	1.3643+00	5.1396+05	6.6478-03	2.5400-01	
75	569.46	5.0614+01	7.9012+00	2.5395-02	7.9012+00	2.5395-02	1.1238-02	1.3299+00	5.0098+05	6.5100-03	4.8400-01	
76	525.02	1.6322+01	2.9245+00	9.0861-03	2.9245+00	9.0861-03	4.0207-03	4.7582-01	1.7925+05	2.3244-03	8.2300-01	
77	591.70	-3.6355-03	-5.9043-04	-1.9311-06	-5.9043-04	-1.9311-06	-8.5451-07	-1.0113-04	-3.8095+01	-4.9555-07	1.4500-01	
78	571.92	5.3310+01	8.3904+00	2.7019-02	8.3904+00	2.7019-02	1.1956-02	1.4149+00	5.3302+05	6.9271-03	2.9000-01	
79	584.47	6.4358+01	1.0169+01	3.3070-02	1.0169+01	3.3070-02	1.4634-02	1.7318+00	6.5240+05	8.4836-03	4.2200-01	
80	560.33	4.7923+01	7.4660+00	2.3827-02	7.4660+00	2.3827-02	1.0544-02	1.2478+00	4.7006+05	6.1055-03	5.0400-01	
81	529.21	2.0210+01	3.6307+00	1.1316-02	3.6307+00	1.1316-02	5.0073-03	5.9259-01	2.2323+05	2.8954-03	6.0300-01	
82	534.08	2.4971+01	4.4994+00	1.4075-02	4.4994+00	1.4075-02	6.2282-03	7.3707-01	2.7766+05	3.6021-03	1.0030+00	
401	523.84	4.4987-01	3.8774-02	1.2036-04	3.8774-02	1.2036-04	5.3261-05	6.3031-03	2.3744+03	3.0790-05	2.4350+00	
403	522.61	4.6701-01	3.9981-02	1.2399-04	3.9981-02	1.2399-04	5.4868-05	6.4933-03	2.4461+03	3.1717-05	2.1940+00	
404	521.65	3.4805-01	2.9779-02	9.2288-05	2.9779-02	9.2288-05	4.0838-05	4.8330-03	1.8206+03	2.3606-05	2.0790+00	
405	518.39	5.5740-01	4.7594-02	1.4714-04	4.7594-02	1.4714-04	6.5110-05	7.7054-03	2.9027+03	3.7630-05	1.8290+00	
406	517.55	3.9688-01	3.4073-02	1.0527-04	3.4073-02	1.0527-04	4.6584-05	5.5129-03	2.0768+03	2.6922-05	1.7130+00	
407	516.77	3.6675-01	3.2032-02	9.8910-05	3.2032-02	9.8910-05	4.3769-05	5.1798-03	1.9513+03	2.5294-05	1.5970+00	
408	524.79	1.4883+00	1.2606-01	3.9159-04	1.2606-01	3.9159-04	1.7328-04	2.0507-02	7.7251+03	1.0018-04	2.3670+00	
409	538.98	2.1757+01	1.8590+00	5.8370-03	1.8590+00	5.8370-03	2.5829-03	3.0567-01	1.1515+05	1.4942-03	2.3100+00	
410	525.15	1.3356+00	1.1246-01	3.4945-04	1.1246-01	3.4945-04	1.5463-04	1.8300-02	6.8938+03	8.9398-05	2.2520+00	
411	543.60	2.2183+01	1.9238+00	6.0614-03	1.9238+00	6.0614-03	2.6822-03	3.1743-01	1.1958+05	1.5520-03	2.1940+00	
412	522.97	1.0301+00	8.8209-02	2.7364-04	8.8209-02	2.7364-04	1.2109-04	1.4330-02	5.3982+03	6.9997-05	2.1360+00	
413	539.73	2.0479+01	1.7719+00	5.5664-03	1.7719+00	5.5664-03	2.4632-03	2.9151-01	1.0981+05	1.4250-03	2.0790+00	
414	522.40	1.5668+00	1.3411-01	4.1586-04	1.3411-01	4.1586-04	1.8402-04	2.1778-02	8.2038+03	1.0637-04	2.0210+00	
415	534.06	1.3074+01	1.1340+00	3.5473-03	1.1340+00	3.5473-03	1.5697-03	1.8577-01	6.9979+04	9.0786-04	1.9630+00	
416	527.61	2.0597+00	1.7371-01	5.4074-04	1.7371-01	5.4074-04	2.3928-04	2.8318-02	1.0668+04	1.3835-04	2.3100+00	
417	520.94	1.0400+00	8.9474-02	2.7714-04	8.9474-02	2.7714-04	1.2264-04	1.4513-02	5.4673+03	7.0887-05	1.8280+00	

CONFIDENTIAL

~~CONFIDENTIAL~~

77 3 -10.21 -151.21 -.05 -.01 403 30 2.55 10.13 750.0 1783.0

8.64627+01 1.56838-02 1.12659+00 4.61551+03 1.52189-05 7.00348-08 8.41438-02 7.72000+00 7.26395-06 7.44317-02

1	568.75	2.9895+01	4.7278+00	1.5192-02	4.7278+00	1.5192-02	6.7221-03	7.9558-01	2.9974+05	3.8937-03	.0000+00
2	591.71	-3.1145-03	-5.9234-04	-1.9379-06	-5.9234-04	-1.9379-06	-8.5750-07	-1.0149-04	-3.8235+01	-4.9723-07	4.0100-01
3	573.69	4.3175+01	7.3045+00	2.3562-02	7.3045+00	2.3562-02	1.0426-02	1.2339+00	4.6488+05	6.0403-03	8.1900-01
4	591.71	-3.1145-03	-5.2246-04	-1.7093-06	-5.2246-04	-1.7093-06	-7.5633-07	-8.9514-05	-3.3725+01	-4.3857-07	8.8300-01
5	581.32	5.4767+01	8.6090+00	2.7936-02	8.6090+00	2.7936-02	1.2361-02	1.4630+00	5.5118+05	7.1642-03	9.2700-01
6	598.28	6.7409+01	1.0700+01	3.5189-02	1.0700+01	3.5189-02	1.5570-02	1.8428+00	6.9428+05	9.0315-03	9.2700-01
7	575.00	5.3972+01	7.9673+00	2.5726-02	7.9673+00	2.5726-02	1.1383-02	1.3472+00	5.0758+05	6.5955-03	1.0200+00
8	536.99	2.4677+01	4.4544+00	1.3969-02	4.4544+00	1.3969-02	6.1809-03	7.3152-01	2.7560+05	3.5749-03	1.0830+00
9	522.15	1.1375+01	1.9004+00	5.8934-03	1.9004+00	5.8934-03	2.6077-03	3.0863-01	1.1628+05	1.5072-03	1.1400+00
10	514.19	4.5984+00	7.7147-01	2.3783-03	7.7147-01	2.3783-03	1.0523-03	1.2455-01	4.6924+04	6.0803-04	1.3730+00
11	513.04	3.6810+00	6.2837-01	1.9355-03	6.2837-01	1.9355-03	8.5641-04	1.0136-01	3.8187+04	4.9480-04	1.7720+00
12	514.38	3.2961+00	5.6650-01	1.7467-03	5.6650-01	1.7467-03	7.7286-04	9.1469-02	3.4461+04	4.4655-04	2.1150+00
13	517.14	3.3527+00	5.6010-01	1.7305-03	5.6010-01	1.7305-03	7.6570-04	9.0623-02	3.4142+04	4.4247-04	2.4600+00
14	521.41	2.1278+00	3.5642-01	1.1047-03	3.5642-01	1.1047-03	4.8880-04	5.7851-02	2.1796+04	2.8252-04	2.8800+00
15	538.28	2.6212+01	4.7353+00	1.4864-02	4.7353+00	1.4864-02	6.5771-03	7.7842-01	2.9327+05	3.8043-03	1.0830+00
16	534.58	2.2600+01	4.0734+00	1.2751-02	4.0734+00	1.2751-02	5.6421-03	6.6775-01	2.5158+05	3.2629-03	1.0830+00
17	591.71	-3.1145-03	-5.8069-04	-1.8998-06	-5.8069-04	-1.8998-06	-8.4064-07	-9.9492-05	-3.7484+01	-4.8745-07	1.0830+00
18	519.81	8.6385+00	1.4146+00	4.3793-03	1.4146+00	4.3793-03	1.9377-03	2.2934-01	8.6403+04	1.1199-03	1.1400+00
19	513.73	3.4951+00	5.9154-01	1.8230-03	5.9154-01	1.8230-03	8.0662-04	9.5466-02	3.5967+04	4.6605-04	1.3730+00
20	513.54	3.1907+00	5.3507-01	1.6487-03	5.3507-01	1.6487-03	7.2952-04	8.6341-02	3.2529+04	4.2150-04	1.7720+00
21	514.09	2.7553+00	4.6925-01	1.4465-03	4.6925-01	1.4465-03	6.4005-04	7.5752-02	2.8540+04	3.6981-04	2.1150+00
22	515.86	1.8904+00	3.1266-01	9.6506-04	3.1266-01	9.6506-04	4.2702-04	5.0539-02	1.9041+04	2.4675-04	2.4600+00
23	525.69	1.4490+01	2.5975+00	8.0766-03	2.5975+00	8.0766-03	3.5737-03	4.2296-01	1.5935+05	2.0659-03	1.0830+00
24	511.44	2.6156+00	4.3672-01	1.3436-03	4.3672-01	1.3436-03	5.9450-04	7.0361-02	2.6509+04	3.4345-04	1.3730+00
25	513.02	2.5735+00	4.3537-01	1.3410-03	4.3537-01	1.3410-03	5.9336-04	7.0226-02	2.6458+04	3.4282-04	1.7720+00
26	514.19	2.1522+00	3.6766-01	1.1334-03	3.6766-01	1.1334-03	5.0152-04	5.9356-02	2.2362+04	2.8977-04	2.1150+00
27	516.14	1.4961+00	2.5131-01	7.7586-04	2.5131-01	7.7586-04	3.4330-04	4.0631-02	1.5308+04	1.9837-04	2.4600+00
28	521.41	1.0504+01	1.8778+00	5.8203-03	1.8778+00	5.8203-03	2.5753-03	3.0480-01	1.1483+05	1.4885-03	1.0830+00
29	513.85	3.3948+00	5.5384-01	1.7070-03	5.5384-01	1.7070-03	7.5529-04	8.9391-02	3.3678+04	4.3639-04	1.1400+00
30	511.30	1.6223+00	2.7416-01	8.4337-04	2.7416-01	8.4337-04	3.7317-04	4.4166-02	1.6640+04	2.1559-04	1.3730+00
31	513.44	1.9616+00	3.2793-01	1.0104-03	3.2793-01	1.0104-03	4.4708-04	5.2913-02	1.9935+04	2.5831-04	1.7720+00
32	514.28	9.7870-01	1.6670-01	5.1395-04	1.6670-01	5.1395-04	2.2741-04	2.6915-02	1.0140+04	1.3139-04	2.1150+00
33	519.79	3.2431+00	5.3937-01	1.6697-03	5.3937-01	1.6697-03	7.3882-04	8.7441-02	3.2944+04	4.2699-04	2.4600+00
34	591.66	4.6756-02	8.7173-03	2.8519-05	8.7173-03	2.8519-05	1.2619-05	1.4935-03	5.6268+02	7.3173-06	1.0830+00
35	513.28	2.6831+00	4.3758-01	1.3481-03	4.3758-01	1.3481-03	5.9649-04	7.0596-02	2.6597+04	3.4463-04	1.1400+00
36	511.48	5.8493-01	9.8859-02	3.0415-04	9.8859-02	3.0415-04	1.3458-04	1.5928-02	6.0009+03	7.7749-05	1.3730+00
37	513.68	8.7844-01	1.4688-01	4.5263-04	1.4688-01	4.5263-04	2.0028-04	2.3704-02	8.9304+03	1.1572-04	1.7720+00
38	517.87	2.1683+00	3.7016-01	1.1443-03	3.7016-01	1.1443-03	5.0631-04	5.9924-02	2.2576+04	2.9259-04	2.1150+00
39	513.40	3.5216+00	5.8334-01	1.7973-03	5.8334-01	1.7973-03	7.9525-04	9.4120-02	3.5460+04	4.5947-04	2.4600+00
40	517.01	5.8644+00	1.0455+00	3.2299-03	1.0455+00	3.2299-03	1.4292-03	1.6915-01	6.3727+04	8.2587-04	1.0830+00
41	512.02	1.4364+00	2.3407-01	7.2042-04	2.3407-01	7.2042-04	3.1877-04	3.7727-02	1.4214+04	1.8416-04	1.1400+00
42	515.96	3.5382+00	6.3039-01	1.9459-03	6.3039-01	1.9459-03	8.6103-04	1.0191-01	3.8393+04	4.9753-04	1.0830+00
43	513.93	1.0810+00	1.7638-01	5.4363-04	1.7638-01	5.4363-04	2.4054-04	2.8469-02	1.0726+04	1.3898-04	1.1400+00
44	513.73	3.4337-01	5.8116-02	1.7910-04	5.8116-02	1.7910-04	7.9247-05	9.3791-03	3.5336+03	4.5787-05	1.3730+00
45	518.12	6.7013-01	1.1236-01	3.4741-04	1.1236-01	3.4741-04	1.5372-04	1.8193-02	6.8544+03	8.8834-05	1.7720+00
46	519.72	2.7792-01	4.7501-02	1.4704-04	4.7501-02	1.4704-04	6.5062-05	7.7003-03	2.9011+03	3.7601-05	2.1150+00
47	520.07	3.0754-01	5.1157-02	1.5840-04	5.1157-02	1.5840-04	7.0089-05	8.2952-03	3.1252+03	4.0507-05	2.4600+00
48	518.08	3.7875+00	6.7571-01	2.0891-03	6.7571-01	2.0891-03	9.2439-04	1.0940-01	4.1218+04	5.3420-04	1.0830+00
49	515.59	7.6260-01	1.2455-01	3.8437-04	1.2455-01	3.8437-04	1.7007-04	2.0129-02	7.5835+03	9.8273-05	1.1400+00
50	516.24	7.2676-01	1.2320-01	3.8038-04	1.2320-01	3.8038-04	1.6831-04	1.9920-02	7.5048+03	9.7256-05	1.3730+00
51	519.94	3.8805-01	6.5140-02	2.0168-04	6.5140-02	2.0168-04	8.9238-05	1.0562-02	3.9791+03	5.1574-05	1.7720+00
52	520.47	4.2390-01	7.2483-02	2.2450-04	7.2483-02	2.2450-04	9.9336-05	1.1757-02	4.4294+03	5.7411-05	2.1150+00
53	555.62	2.0292+01	3.8212+00	1.2155-02	3.8212+00	1.2155-02	5.3782-03	6.3653-01	2.3981+05	3.1134-03	4.0100-01
54	591.71	-3.1145-03	-5.3078-04	-1.7365-06	-5.3078-04	-1.7365-06	-7.6838-07	-9.0939-05	-3.4262+01	-4.4555-07	8.1900-01
55	546.67	1.7188+01	2.6648+00	8.4183-03	2.6648+00	8.4183-03	3.7249-03	4.4085-01	1.6609+05	2.1554-03	9.2700-01
56	546.12	1.5873+01	2.4437+00	7.7166-03	2.4437+00	7.7166-03	3.4144-03	4.0411-01	1.5225+05	1.9757-03	9.7200-01
57	531.35	8.5579+00	1.4733+00	4.6005-03	1.4733+00	4.6005-03	2.0356-03	2.4092-01	9.0767+04	1.1771-03	1.0200+00
58	521.41	2.0951+00	3.7240-01	1.1542-03	3.7240-01	1.1542-03	5.1073-04	6.0446-02	2.2773+04	2.9519-04	1.0830+00
59	519.96	7.7818-01	1.2944-01	4.0075-04	1.2944-01	4.0075-04	1.7732-04	2.0986-02	7.9067+03	1.0248-04	1.1400+00
60	521.87	8.7377-01	1.4640-01	4.5393-04	1.4640-01	4.5393-04	2.0085-04	2.3771-02	8.9559+03	1.1609-04	1.3730+00
61	573.02	3.5082+01	6.4892+00	2.0921-02	6.4892+00	2.0921-02	9.2572-03	1.0956+00	4.1277+05	5.3631-03	2.5000-01
62	520.92	2.3081+00	3.4867-01	1.0803-03	3.4867-01	1.0803-03	4.7801-04	5.6573-02	2.1314+04	2.7627-04	1.7010+00
63	573.62	3.6341+01	6.4747+00	2.0884-02	6.4747+00	2.0884-02	9.2408-03	1.0937+00	4.1204+05	5.3538-03	2.5300-01
64	570.83	3.2331+01	5.8362+00	1.8784-02	5.8362+00	1.8784-02	8.3115-03	9.8369-01	3.7061+05	4.8148-03	4.5100-01
65	566.62	2.9495+01	5.3887+00	1.7287-02	5.3887+00	1.7287-02	7.6491-03	9.0529-01	3.4107+05	4.4302-03	6.5300-01
66	563.24	2.7837+01	5.0610+00	1.6193-02	5.0610+00	1.6193-02	7.1651-03	8.4801-01	3.1949+05	4.1492-03	8.5100-01
67	591.71	-1.0388-02	-1.7759-03	-5.8101-06	-1.7759-03	-5.8101-06	-2.5709-06	-3.0427-04	-1.1463+02	-1.4907-06	1.2540+00
68	591.70	1.1951-02	1.8898-03	6.1829-06	1.8898-03	6.1829-06	2.7358-06	3.2379-04	1.2199+02	1.5864-06	1.3710+00
69	552.97	2.4462+01	3.7815+00	1.2004-02	3.7815+00	1.2004-02	5.3115-03	6.2863-01	2.3684+05	3.0744-03	1.4310+00
70	518.45	3.8229+00	6.8022-01	2.1037-03	6.8022-01	2.1037-03	9.3082-04	1.1017-01	4.1505+04	5.3792-04	1.6290+00
71	575.01	3.9364+01	6.6648+00	2.1521-02	6.6648+00	2.1521-02	9.5224-03	1.1270+00	4.2460+05	5.5173-03	2.5100-01
72	542.50	2.3940+01	3.4662+00	1.0916-02	3.4662+00	1.0916-02	4.8299-03	5.7163-01	2.1536+05	2.7942-03	1.0830+00
73	520.80	8.5413+00	1.5220+00	4.7153-03	1.5220+00	4.7153-03	2.0864-03	2.4693-01	9.3032+04	1.2059-03	1.2800+00
74	481.75	5.7446+01	8.9506+00	2.6944-02	8.9506+00	2.6944-02	1.1922-02	1.4110+00	5.3161+05	6.8785-03	2.5400-01
75	582.07	5.0206+01	7.8954+00	2.5636-02	7.8954+00	2.5636-02	1.1343-02	1.3425+00	5.0579+05	6.5745-03	4.8400-01
76	529.21	1.6981+01	3.0505+00	9.5104-03	3.0505+00	9.5104-03	4.2081-03	4.9804-01	1.8764+05	2.4331-03	8.2300-01
77	591.70	1.3509-02	2.1940-03	7.1781-06	2.1940-03	7.1781-06	3.1761-06	3.7590-04	1.4162+02	1.8417-06	1.4500-01
78	585.22	5.2978+01	8.4028+00	2.7351-02	8.4028+00	2.7351-02	1.2102-02	1.4323+00	5.3963+05	7.0154-03	2.9000-01
79	600.22	6.1893+01	9.8681+00	3.2505-02	9.8681+00	3.2505-02	1.4383-02	1.7022+00	6.4131+05	8.3432-03	4.2200-01
80	572.16	4.6573+01	7.3066+00	2.3541-02	7.3066+00	2.3541-02	1.0416-02	1.2328+00	4.6446+05	6.0344-03	5.0400-01
81	534.37	2.0912+01	3.7687+00	1.1795-02	3.7687+00	1.1795-02	5.2192-03	6.1770-01	2.3272+05	3.0183-03	6.0300-01
82	540.42	2.5688+01	4.6466+00	1.4609-02	4.6466+00	1.4609-02	6.4644-03	7.6507-01	2.8824+05	3.7395-03	1.0030+00
401	523.95	5.3767-01	4.6344-02	1.4391-04	4.6344-02	1.4391-04	6.3679-05	7.5366-03	2.8394+03	3.6809-05	2.4350+00
403	522.73	5.8650-01	5.0214-02	1.5579-04	5.0214-02	1.5579-04	6.8934-05	8.1585-03	3.0737+03	3.9844-05	2.1940+00
404	521.76	4.9403-01	4.2271-02	1.3105-04	4.2271-02	1.3105-04	5.7988-05	6.8630-03	2.5857+03	3.3516-05	2.0790+00
405	518.53	6.4624-01	5.5184-02	1.7067-04	5.5184-02	1.7067-04	7.5518-05	8.9378-03	3.3673+03	4.3642-05	1.8290+00
406	517.64	3.7870-01	3.2514-02	1.0049-04	3.2514-02	1.0049-04	4.4466-05	5.2626-03	1.9827+03	2.5696-05	1.7130+00
407	516.86	4.1299-01	3.6073-02	1.1143-04	3.6073-02	1.1143-04	4.9304-05	5.8352-03	2.1984+03	2.8490-05	1.5970+00
408	525.19	1.8161+00	1.5386-01	4.7824-04	1.5386-01	4.7824-04	2.1161-04	2.5045-02	9.4357+03	1.2233-04	2.3670+00
409	544.48	2.1753+01	1.8649+00	5.8815-03	1.8649+00	5.8815-03	2.6025-03	3.0801-01	1.1604+05	1.5057-03	2.3100+00
410	525.53	1.5782+00	1.3292-01	4.1326-04	1.3292-01	4.1326-04	1.8286-04	2.1642-02	8.1537+03	1.0571-04	2.2520+00
411	549.11	2.1744+01	1.8920+00	5.9882-03	1.8920+00	5.9882-03	2.6497-03	3.1360-01	1.1815+05	1.5334-03	2.1940+00
412	523.26	1.3647+00	1.1688-01	3.6276-04	1.1688-01	3.6276-04	1.6051-04	1.8997-02	7.1572+03	9.2780-05	2.1360+00
413	544.76	1.9837+01	1.7215+00	5.4306-03	1.7215+00	5.4306-03	2.4029-03	2.8439-01	1.0715+05	1.3903-03	2.0790+00
414	522.73	1.4462+00	1.2382-01	3.8416-04	1.2382-01	3.8416-04	1.6998-04	2.0118-02	7.5794+03	9.8251-05	2.0210+00
415	537.28	1.2740+01	1.1072+00	3.4730-03	1.1072+00	3.4730-03	1.5367-03	1.8187-01	6.8521+04	8.8882-04	1.9630+00
416	528.14	2.3060+00	1.9454-01	6.0601-04	1.9454-01	6.0601-04	2.6815-04	3.1736-02	1.1957+04	1.5503-04	2.3100+00
417	521.24	8.8570-01	7.6214-02	2.3619-04	7.6214-02	2.3619-04	1.0451-04	1.2369-02	4.6600+03	6.0403-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

77 3 -10.21 -151.21 -.05 -.01 403 30 2.80 10.13 750.0 1782.8

8.64536+01 1.56840-02 1.12661+00 4.61527+03 1.52207-05 7.00274-08 8.41584-02 7.72000+00 7.26310-06 7.44327-02

1	576.20	2.9575+01	4.6978+00	1.5186-02	4.6978+00	1.5186-02	6.7188-03	7.9524-01	2.9964+05	3.8933-03	.0000+00
2	591.70	-3.6329-03	-6.9093-04	-2.2609-06	-6.9093-04	-2.2609-06	-1.0003-06	-1.1840-04	-4.4612+01	-5.8007-07	4.0100-01
3	584.51	4.2961+01	7.3141+00	2.3798-02	7.3141+00	2.3798-02	1.0529-02	1.2462+00	4.6958+05	6.1037-03	8.1900-01
4	591.70	-3.6329-03	-6.0942-04	-1.9941-06	-6.0942-04	-1.9941-06	-8.8230-07	-1.0443-04	-3.9349+01	-5.1164-07	8.8300-01
5	594.95	5.4411+01	8.6202+00	2.8280-02	8.6202+00	2.8280-02	1.2512-02	1.4810+00	5.5802+05	7.2569-03	9.2700-01
6	614.81	6.5046+01	1.0421+01	3.4735-02	1.0421+01	3.4735-02	1.5368-02	1.8190+00	6.8540+05	8.9218-03	9.2700-01
7	588.29	5.2480+01	7.8069+00	2.5477-02	7.8069+00	2.5477-02	1.1272-02	1.3342+00	5.0272+05	6.5356-03	1.0200+00
8	543.25	2.5417+01	4.6055+00	1.4514-02	4.6055+00	1.4514-02	6.4216-03	7.6007-01	2.8639+05	3.7154-03	1.0830+00
9	525.09	1.1994+01	2.0076+00	6.2405-03	2.0076+00	6.2405-03	2.7611-03	3.2680-01	1.2314+05	1.5962-03	1.1400+00
10	515.36	4.6255+00	7.7658-01	2.3965-03	7.7658-01	2.3965-03	1.0603-03	1.2550-01	4.7288+04	6.1270-04	1.3730+00
11	513.90	3.5709+00	6.0990-01	1.8801-03	6.0990-01	1.8801-03	8.3184-04	9.8457-02	3.7098+04	4.8065-04	1.7720+00
12	515.23	3.4088+00	5.8619-01	1.8088-03	5.8619-01	1.8088-03	8.0029-04	9.4723-02	3.5691+04	4.6244-04	2.1150+00
13	517.97	3.3335+00	5.5718-01	1.7228-03	5.5718-01	1.7228-03	7.6224-04	9.0219-02	3.3994+04	4.4051-04	2.4600+00
14	521.93	2.1512+00	3.6045-01	1.1178-03	3.6045-01	1.1178-03	4.9457-04	5.8538-02	2.2057+04	2.8587-04	2.8800+00
15	544.95	2.6947+01	4.8878+00	1.5423-02	4.8878+00	1.5423-02	6.8240-03	8.0769-01	3.0434+05	3.9485-03	1.0830+00
16	540.32	2.3299+01	4.2143+00	1.3251-02	4.2143+00	1.3251-02	5.8630-03	6.9395-01	2.6148+05	3.3918-03	1.0830+00
17	591.70	-3.6329-03	-6.7735-04	-2.2164-06	-6.7735-04	-2.2164-06	-9.8064-07	-1.1607-04	-4.3735+01	-5.6867-07	1.0830+00
18	522.06	9.1974+00	1.5083+00	4.6777-03	1.5083+00	4.6777-03	2.0697-03	2.4497-01	9.2302+04	1.1963-03	1.1400+00
19	514.61	3.4940+00	5.9169-01	1.8249-03	5.9169-01	1.8249-03	8.0742-04	9.5567-02	3.6009+04	4.6655-04	1.3730+00
20	514.34	3.1449+00	5.2767-01	1.6271-03	5.2767-01	1.6271-03	7.1992-04	8.5211-02	3.2107+04	4.1599-04	1.7720+00
21	514.79	2.7974+00	4.7663-01	1.4702-03	4.7663-01	1.4702-03	6.5050-04	7.6994-02	2.9011+04	3.7588-04	2.1150+00
22	516.34	1.9569+00	3.2375-01	9.9982-04	3.2375-01	9.9982-04	4.4237-04	5.2359-02	1.9729+04	2.5563-04	2.4600+00
23	529.41	1.5147+01	2.7214+00	8.4869-03	2.7214+00	8.4869-03	3.7550-03	4.4445-01	1.6747+05	2.1712-03	1.0830+00
24	512.09	2.6234+00	4.3820-01	1.3490-03	4.3820-01	1.3490-03	5.9686-04	7.0644-02	2.6619+04	3.4484-04	1.3730+00
25	513.66	2.6234+00	4.4398-01	1.3684-03	4.4398-01	1.3684-03	6.0544-04	7.1660-02	2.7001+04	3.4983-04	1.7720+00
26	514.73	2.1429+00	3.6619-01	1.1295-03	3.6619-01	1.1295-03	4.9975-04	5.9151-02	2.2288+04	2.8877-04	2.1150+00
27	516.52	1.6208+00	2.7232-01	8.4108-04	2.7232-01	8.4108-04	3.7214-04	4.4046-02	1.6596+04	2.1505-04	2.4600+00
28	524.13	1.1044+01	1.9777+00	6.1432-03	1.9777+00	6.1432-03	2.7180-03	3.2171-01	1.2122+05	1.5712-03	1.0830+00
29	514.73	3.6416+00	5.9443-01	1.8335-03	5.9443-01	1.8335-03	8.1124-04	9.6018-02	3.6179+04	4.6876-04	1.1400+00
30	511.70	1.5725+00	2.6580-01	8.1801-04	2.6580-01	8.1801-04	3.6193-04	4.2838-02	1.6141+04	2.0910-04	1.3730+00
31	513.94	1.9553+00	3.2699-01	1.0080-03	3.2699-01	1.0080-03	4.4600-04	5.2789-02	1.9891+04	2.5770-04	1.7720+00
32	514.55	1.0436+00	1.7779-01	5.4832-04	1.7779-01	5.4832-04	2.4260-04	2.8715-02	1.0820+04	1.4018-04	2.1150+00
33	520.58	3.2312+00	5.3765-01	1.6656-03	5.3765-01	1.6656-03	7.3696-04	8.7227-02	3.2867+04	4.2595-04	2.4600+00
34	591.67	3.5325-02	6.5862-03	2.1551-05	6.5862-03	2.1551-05	9.5351-06	1.1286-03	4.2525+02	5.5293-06	1.0830+00
35	513.98	2.9527+00	4.8176-01	1.4852-03	4.8176-01	1.4852-03	6.5711-04	7.7776-02	2.9306+04	3.7969-04	1.1400+00
36	511.60	5.1117-01	8.6399-02	2.6588-04	8.6399-02	2.6588-04	1.1764-04	1.3924-02	5.2464+03	6.7965-05	1.3730+00
37	513.90	8.7637-01	1.4655-01	4.5177-04	1.4655-01	4.5177-04	1.9988-04	2.3658-02	8.9143+03	1.1549-04	1.7720+00
38	518.42	2.1995+00	3.7561-01	1.1618-03	3.7561-01	1.1618-03	5.1402-04	6.0840-02	2.2924+04	2.9707-04	2.1150+00
39	514.44	3.7325+00	6.1868-01	1.9079-03	6.1868-01	1.9079-03	8.4415-04	9.9914-02	3.7647+04	4.8777-04	2.4600+00
40	518.53	6.3372+00	1.1309+00	3.4981-03	1.1309+00	3.4981-03	1.5477-03	1.8319-01	6.9026+04	8.9449-04	1.0830+00
41	512.44	1.5605+00	2.5436-01	7.8325-04	2.5436-01	7.8325-04	3.4655-04	4.1018-02	1.5455+04	2.0023-04	1.1400+00
42	516.90	3.9694+00	7.0762-01	2.1862-03	7.0762-01	2.1862-03	9.6728-04	1.1449-01	4.3139+04	5.5898-04	1.0830+00
43	514.24	1.3029+00	2.1261-01	6.5555-04	2.1261-01	6.5555-04	2.9005-04	3.4330-02	1.2936+04	1.6760-04	1.1400+00
44	513.78	2.5870-01	4.3787-02	1.3497-04	4.3787-02	1.3497-04	5.9716-05	7.0680-03	2.6632+03	3.4504-05	1.3730+00
45	518.30	4.9765-01	8.3453-02	2.5810-04	8.3453-02	2.5810-04	1.1419-04	1.3516-02	5.0928+03	6.5996-05	1.7720+00
46	519.79	2.7584-01	4.7147-02	1.4598-04	4.7147-02	1.4598-04	6.4587-05	7.6445-03	2.8804+03	3.7329-05	2.1150+00
47	520.21	4.6181-01	7.6826-02	2.3794-04	7.6826-02	2.3794-04	1.0528-04	1.2461-02	4.6951+03	6.0847-05	2.4600+00
48	519.06	4.1081+00	7.3334-01	2.2693-03	7.3334-01	2.2693-03	1.0041-03	1.1884-01	4.4779+04	5.8029-04	1.0830+00
49	515.78	7.9013-01	1.2906-01	3.9840-04	1.2906-01	3.9840-04	1.7627-04	2.0864-02	7.8614+03	1.0186-04	1.1400+00
50	516.46	7.9844-01	1.3537-01	4.1808-04	1.3537-01	4.1808-04	1.8498-04	2.1894-02	8.2497+03	1.0690-04	1.3730+00
51	520.03	3.8701-01	6.4970-02	2.0119-04	6.4970-02	2.0119-04	8.9018-05	1.0536-02	3.9700+03	5.1450-05	1.7720+00
52	520.58	3.9844-01	6.8134-02	2.1108-04	6.8134-02	2.1108-04	9.3392-05	1.1054-02	4.1651+03	5.3979-05	2.1150+00
53	560.66	2.0235+01	3.8220+00	1.2206-02	3.8220+00	1.2206-02	5.4007-03	6.3923-01	2.4086+05	3.1272-03	4.0100-01
54	591.70	-3.6329-03	-6.1912-04	-2.0259-06	-6.1912-04	-2.0259-06	-8.9635-07	-1.0609-04	-3.9975+01	-5.1978-07	8.1900-01
55	550.96	1.7009+01	2.6439+00	8.3811-03	2.6439+00	8.3811-03	3.7082-03	4.3891-01	1.6538+05	2.1463-03	9.2700-01
56	550.03	1.5524+01	2.3955+00	7.5883-03	2.3955+00	7.5883-03	3.3574-03	3.9739-01	1.4973+05	1.9432-03	9.7200-01
57	533.47	8.5704+00	1.4773+00	4.6213-03	1.4773+00	4.6213-03	2.0447-03	2.4201-01	9.1189+04	1.1825-03	1.0200+00
58	521.98	2.2696+00	4.0357-01	1.2516-03	4.0357-01	1.2516-03	5.5375-04	6.5542-02	2.4696+04	3.2008-04	1.0830+00
59	520.16	8.1247-01	1.3516-01	4.1858-04	1.3516-01	4.1858-04	1.8520-04	2.1920-02	8.2595+03	1.0704-04	1.1400+00
60	522.09	9.4182-01	1.5783-01	4.8950-04	1.5783-01	4.8950-04	2.1658-04	2.5635-02	9.6590+03	1.2519-04	1.3730+00
61	581.79	3.4847+01	6.4787+00	2.1034-02	6.4787+00	2.1034-02	9.3066-03	1.1015+00	4.1505+05	5.3943-03	2.5000-01
62	521.53	2.5735+00	3.8892-01	1.2057-03	3.8892-01	1.2057-03	5.3348-04	6.3143-02	2.3792+04	3.0836-04	1.7010+00
63	582.68	3.6013+01	6.4501+00	2.0956-02	6.4501+00	2.0956-02	9.2721-03	1.0975+00	4.1352+05	5.3745-03	2.5300-01
64	578.93	3.2153+01	5.8315+00	1.8891-02	5.8315+00	1.8891-02	8.3581-03	9.8927-01	3.7275+05	4.8439-03	4.5100-01
65	573.98	2.9356+01	5.3865+00	1.7382-02	5.3865+00	1.7382-02	7.6905-03	9.1025-01	3.4298+05	4.4559-03	6.5300-01
66	570.19	2.7736+01	5.0634+00	1.6291-02	5.0634+00	1.6291-02	7.2079-03	8.5313-01	3.2146+05	4.1756-03	8.5100-01
67	591.70	-2.0746-03	-3.5466-04	-1.1605-06	-3.5466-04	-1.1605-06	-5.1347-07	-6.0775-05	-2.2900+01	-2.9776-07	1.2540+00
68	591.71	1.0392-02	1.6433-03	5.3772-06	1.6433-03	5.3772-06	2.3791-06	2.8160-04	1.0610+02	1.3796-06	1.3710+00
69	559.02	2.4020+01	3.7266+00	1.1887-02	3.7266+00	1.1887-02	5.2592-03	6.2248-01	2.3455+05	3.0451-03	1.4310+00
70	519.48	4.2307+00	7.5326-01	2.3317-03	7.5326-01	2.3317-03	1.0316-03	1.2211-01	4.6009+04	5.9625-04	1.6290+00
71	584.82	3.8976+01	6.6368+00	2.1599-02	6.6368+00	2.1599-02	9.5565-03	1.1311+00	4.2620+05	5.5399-03	2.5100-01
72	548.46	2.3670+01	3.4395+00	1.0882-02	3.4395+00	1.0882-02	4.8148-03	5.6989-01	2.1473+05	2.7864-03	1.0830+00
73	522.99	9.0312+00	1.6115+00	5.0015-03	1.6115+00	5.0015-03	2.2129-03	2.6192-01	9.8691+04	1.2792-03	1.2800+00
74	496.17	5.6733+01	8.9230+00	2.7149-02	8.9230+00	2.7149-02	1.2012-02	1.4217+00	5.3571+05	6.9351-03	2.5400-01
75	594.56	4.9778+01	7.8844+00	2.5858-02	7.8844+00	2.5858-02	1.1441-02	1.3541+00	5.1023+05	6.6352-03	4.8400-01
76	533.53	1.7538+01	3.1590+00	9.8821-03	3.1590+00	9.8821-03	4.3723-03	5.1751-01	1.9500+05	2.5286-03	8.2300-01
77	591.71	1.0392-02	1.6877-03	5.5225-06	1.6877-03	5.5225-06	2.4434-06	2.8921-04	1.0897+02	1.4169-06	1.4500-01
78	598.41	5.2675+01	8.4181+00	2.7693-02	8.4181+00	2.7693-02	1.2253-02	1.4502+00	5.4644+05	7.1075-03	2.9000-01
79	615.36	5.9636+01	9.5893+00	3.1978-02	9.5893+00	3.1978-02	1.4149-02	1.6746+00	6.3099+05	8.2139-03	4.2200-01
80	583.63	4.5376+01	7.1663+00	2.3300-02	7.1663+00	2.3300-02	1.0309-02	1.2202+00	4.5977+05	5.9760-03	5.0400-01
81	539.65	2.1437+01	3.8759+00	1.2181-02	3.8759+00	1.2181-02	5.3895-03	6.3791-01	2.4036+05	3.1178-03	6.0300-01
82	546.94	2.6331+01	4.7818+00	1.5112-02	4.7818+00	1.5112-02	6.6862-03	7.9138-01	2.9819+05	3.8692-03	1.0030+00
401	524.09	6.1767-01	5.3244-02	1.6538-04	5.3244-02	1.6538-04	7.3174-05	8.6609-03	3.2634+03	4.2300-05	2.4350+00
403	522.88	6.6130-01	5.6624-02	1.7572-04	5.6624-02	1.7572-04	7.7748-05	9.2023-03	3.4674+03	4.4942-05	2.1940+00
404	521.90	5.9637-01	5.1032-02	1.5825-04	5.1032-02	1.5825-04	7.0019-05	8.2875-03	3.1227+03	4.0472-05	2.0790+00
405	518.69	7.1793-01	6.1312-02	1.8968-04	6.1312-02	1.8968-04	8.3921-05	9.9330-03	3.7427+03	4.8501-05	1.8290+00
406	517.75	4.6130-01	3.9608-02	1.2245-04	3.9608-02	1.2245-04	5.4176-05	6.4123-03	2.4161+03	3.1309-05	1.7130+00
407	516.97	3.6312-01	3.1719-02	9.8000-05	3.1719-02	9.8000-05	4.3360-05	5.1321-03	1.9338+03	2.5057-05	1.5970+00
408	525.70	2.1496+00	1.8218-01	5.6654-04	1.8218-01	5.6654-04	2.5067-04	2.9669-02	1.1179+04	1.4491-04	2.3670+00
409	549.92	2.1699+01	1.8664+00	5.9118-03	1.8664+00	5.9118-03	2.6157-03	3.0959-01	1.1665+05	1.5138-03	2.3100+00
410	525.94	1.7782+00	1.4981-01	4.6597-04	1.4981-01	4.6597-04	2.0617-04	2.4402-02	9.1946+03	1.1919-04	2.2520+00
411	554.49	2.1180+01	1.8489+00	5.8769-03	1.8489+00	5.8769-03	2.6002-03	3.0776-01	1.1596+05	1.5052-03	2.1940+00
412	523.61	1.6712+00	1.4316-01	4.4452-04	1.4316-01	4.4452-04	1.9667-04	2.3279-02	8.7713+03	1.1369-04	2.1360+00
413	549.65	1.9225+01	1.6734+00	5.2993-03	1.6734+00	5.2993-03	2.3447-03	2.7751-01	1.0457+05	1.3570-03	2.0790+00
414	523.09	1.6753+00	1.4347-01	4.4530-04	1.4347-01	4.4530-04	1.9702-04	2.3320-02	8.7868+03	1.1389-04	2.0210+00
415	540.43	1.2546+01	1.0925+00	3.4355-03	1.0925+00	3.4355-03	1.5200-03	1.7991-01	6.7790+04	8.7934-04	1.9630+00
416	528.72	2.7959+00	2.3595-01	7.3544-04	2.3595-01	7.3544-04	3.2539-04	3.8514-02	1.4512+04	1.8814-04	2.3100+00
417	521.35	5.0753-01	4.3676-02	1.3539-04	4.3676-02	1.3539-04	5.9901-05	7.0899-03	2.6715+03	3.4623-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

77 3 -10.21 -151.21 -.05 -.01 403 30 3.30 10.13 750.0 1782.3

8.64265+01 1.56848-02 1.12667+00 4.61455+03 1.52263-05 7.00055-08 8.42022-02 7.72000+00 7.26052-06 7.44358-02

1	590.84	2.8914+01	4.6317+00	1.5150-02	4.6317+00	1.5150-02	6.7018-03	7.9340-01	2.9906+05	3.8874-03	.0000+00
2	591.70	-4.1570-03	-7.9061-04	-2.5878-06	-7.9061-04	-2.5878-06	-1.1447-06	-1.3552-04	-5.1082+01	-6.6404-07	4.0100-01
3	605.78	4.2407+01	7.3077+00	2.4190-02	7.3077+00	2.4190-02	1.0701-02	1.2668+00	4.7749+05	6.2113-03	8.1900-01
4	591.70	-4.1570-03	-6.9734-04	-2.2825-06	-6.9734-04	-2.2825-06	-1.0097-06	-1.1953-04	-4.5055+01	-5.8570-07	8.8300-01
5	622.02	5.3528+01	8.6097+00	2.8876-02	8.6097+00	2.8876-02	1.2773-02	1.5122+00	5.6999+05	7.4204-03	9.2700-01
6	646.28	6.0651+01	9.8847+00	3.3820-02	9.8847+00	3.3820-02	1.4960-02	1.7711+00	6.6758+05	8.7012-03	9.2700-01
7	613.84	4.9930+01	7.5356+00	2.5106-02	7.5356+00	2.5106-02	1.1106-02	1.3148+00	4.9558+05	6.4491-03	1.0200+00
8	556.31	2.6645+01	4.8661+00	1.5494-02	4.8661+00	1.5494-02	6.8538-03	8.1139-01	3.0584+05	3.9691-03	1.0830+00
9	531.39	1.3250+01	2.2265+00	6.9559-03	2.2265+00	6.9559-03	3.0770-03	3.6427-01	1.3730+05	1.7799-03	1.1400+00
10	517.65	4.6717+00	7.8547-01	2.4288-03	7.8547-01	2.4288-03	1.0744-03	1.2719-01	4.7943+04	6.2110-04	1.3730+00
11	515.75	3.8904+00	6.6524-01	2.0541-03	6.6524-01	2.0541-03	9.0865-04	1.0757-01	4.0546+04	5.2524-04	1.7720+00
12	516.92	3.3195+00	5.7143-01	1.7660-03	5.7143-01	1.7660-03	7.8119-04	9.2481-02	3.4859+04	4.5158-04	2.1150+00
13	519.64	3.3387+00	5.5864-01	1.7300-03	5.5864-01	1.7300-03	7.6526-04	9.0595-02	3.4148+04	4.4243-04	2.4600+00
14	523.03	2.1200+00	3.5547-01	1.1036-03	3.5547-01	1.1036-03	4.8818-04	5.7794-02	2.1784+04	2.8228-04	2.8800+00
15	558.71	2.8002+01	5.1213+00	1.6337-02	5.1213+00	1.6337-02	7.2266-03	8.5552-01	3.2247+05	4.1855-03	1.0830+00
16	552.33	2.4568+01	4.4761+00	1.4209-02	4.4761+00	1.4209-02	6.2853-03	7.4408-01	2.8047+05	3.6392-03	1.0830+00
17	591.70	-4.1570-03	-7.7506-04	-2.5370-06	-7.7506-04	-2.5370-06	-1.1222-06	-1.3286-04	-5.0078+01	-6.5099-07	1.0830+00
18	526.95	1.0337+01	1.7002+00	5.2941-03	1.7002+00	5.2941-03	2.3419-03	2.7724-01	1.0450+05	1.3544-03	1.1400+00
19	516.37	3.5481+00	6.0150-01	1.8582-03	6.0150-01	1.8582-03	8.2197-04	9.7309-02	3.6679+04	4.7515-04	1.3730+00
20	515.91	3.1496+00	5.2898-01	1.6336-03	5.2898-01	1.6336-03	7.2262-04	8.5547-02	3.2245+04	4.1771-04	1.7720+00
21	516.16	2.7688+00	4.7217-01	1.4584-03	4.7217-01	1.4584-03	6.4513-04	7.6374-02	2.8788+04	3.7292-04	2.1150+00
22	517.35	2.0826+00	3.4477-01	1.0658-03	3.4477-01	1.0658-03	4.7148-04	5.5816-02	2.1039+04	2.7256-04	2.4600+00
23	537.33	1.6421+01	2.9648+00	9.3041-03	2.9648+00	9.3041-03	4.1157-03	4.8724-01	1.8366+05	2.3814-03	1.0830+00
24	513.42	2.6514+00	4.4326-01	1.3663-03	4.4326-01	1.3663-03	6.0440-04	7.1551-02	2.6970+04	3.4933-04	1.3730+00
25	515.02	2.7361+00	4.6346-01	1.4303-03	4.6346-01	1.4303-03	6.3269-04	7.4901-02	2.8233+04	3.6571-04	1.7720+00
26	515.81	2.1086+00	3.6057-01	1.1134-03	3.6057-01	1.1134-03	4.9252-04	5.8307-02	2.1978+04	2.8470-04	2.1150+00
27	517.36	1.7693+00	2.9743-01	9.1951-04	2.9743-01	9.1951-04	4.0675-04	4.8153-02	1.8150+04	2.3514-04	2.4600+00
28	529.91	1.2004+01	2.1573+00	6.7323-03	2.1573+00	6.7323-03	2.9781-03	3.5256-01	1.3289+05	1.7225-03	1.0830+00
29	516.68	4.2696+00	6.9780-01	2.1562-03	6.9780-01	2.1562-03	9.5379-04	1.1291-01	4.2561+04	5.5135-04	1.1400+00
30	512.47	1.6036+00	2.7120-01	8.3536-04	2.7120-01	8.3536-04	3.6953-04	4.3746-02	1.6489+04	2.1357-04	1.3730+00
31	514.88	1.9132+00	3.2015-01	9.8789-04	3.2015-01	9.8789-04	4.3700-04	5.1734-02	1.9500+04	2.5259-04	1.7720+00
32	515.08	1.1257+00	1.9184-01	5.9205-04	1.9184-01	5.9205-04	2.6190-04	3.1005-02	1.1687+04	1.5138-04	2.1150+00
33	522.21	3.1465+00	5.2410-01	1.6261-03	5.2410-01	1.6261-03	7.1932-04	8.5157-02	3.2098+04	4.1592-04	2.4600+00
34	591.70	-9.6103-02	-1.7918-02	-5.8650-05	-1.7918-02	-5.8650-05	-2.5944-05	-3.0714-03	-1.1577+03	-1.5050-05	1.0830+00
35	515.59	3.5595+00	5.8134-01	1.7948-03	5.8134-01	1.7948-03	7.9396-04	9.3993-02	3.5429+04	4.5894-04	1.1400+00
36	511.88	6.3948-01	1.0811-01	3.3285-04	1.0811-01	3.3285-04	1.4724-04	1.7431-02	6.5701+03	8.5094-05	1.3730+00
37	514.36	9.2156-01	1.5416-01	4.7550-04	1.5416-01	4.7550-04	2.1034-04	2.4901-02	9.3861+03	1.2158-04	1.7720+00
38	519.56	2.2945+00	3.9212-01	1.2142-03	3.9212-01	1.2142-03	5.3712-04	6.3587-02	2.3968+04	3.1053-04	2.1150+00
39	516.00	2.4655+00	4.0906-01	1.2633-03	4.0906-01	1.2633-03	5.5884-04	6.6159-02	2.4937+04	3.2304-04	2.4600+00
40	521.93	7.1382+00	1.2765+00	3.9599-03	1.2765+00	3.9599-03	1.7517-03	2.0737-01	7.8165+04	1.0128-03	1.0830+00
41	513.24	1.7268+00	2.8160-01	8.6790-04	2.8160-01	8.6790-04	3.8392-04	4.5451-02	1.7132+04	2.2190-04	1.1400+00
42	519.08	4.5231+00	8.0745-01	2.4994-03	8.0745-01	2.4994-03	1.1056-03	1.3089-01	4.9336+04	6.3919-04	1.0830+00
43	514.96	1.5034+00	2.4544-01	7.5741-04	2.4544-01	7.5741-04	3.3505-04	3.9665-02	1.4951+04	1.9366-04	1.1400+00
44	513.96	4.4571-01	7.5448-02	2.3266-04	7.5448-02	2.3266-04	1.0292-04	1.2184-02	4.5925+03	5.9485-05	1.3730+00
45	518.43	3.8701-01	6.4904-02	2.0081-04	6.4904-02	2.0081-04	8.8828-05	1.0516-02	3.9638+03	5.1353-05	1.7720+00
46	519.91	1.7818-01	3.0457-02	9.4336-05	3.0457-02	9.4336-05	4.1730-05	4.9402-03	1.8621+03	2.4126-05	2.1150+00
47	520.52	3.7247-01	6.1976-02	1.9205-04	6.1976-02	1.9205-04	8.4954-05	1.0057-02	3.7909+03	4.9118-05	2.4600+00
48	521.25	4.6488+00	8.3102-01	2.5765-03	8.3102-01	2.5765-03	1.1398-03	1.3493-01	5.0859+04	6.5899-04	1.0830+00
49	516.19	9.2779-01	1.5159-01	4.6822-04	1.5159-01	4.6822-04	2.0712-04	2.4520-02	9.2423+03	1.1973-04	1.1400+00
50	516.76	5.3351-01	9.0468-02	2.7956-04	9.0468-02	2.7956-04	1.2366-04	1.4640-02	5.5182+03	7.1486-05	1.3730+00
51	520.23	3.3195-01	5.5732-02	1.7266-04	5.5732-02	1.7266-04	7.6379-05	9.0422-03	3.4083+03	4.4159-05	1.7720+00
52	520.75	4.1143-01	7.0363-02	2.1808-04	7.0363-02	2.1808-04	9.6468-05	1.1420-02	4.3047+03	5.5775-05	2.1150+00
53	570.83	2.0280+01	3.8535+00	1.2408-02	3.8535+00	1.2408-02	5.4888-03	6.4980-01	2.4493+05	3.1808-03	4.0100-01
54	591.70	-4.1570-03	-7.0844-04	-2.3189-06	-7.0844-04	-2.3189-06	-1.0258-06	-1.2144-04	-4.5773+01	-5.9503-07	8.1900-01
55	559.39	1.6775+01	2.6207+00	8.3641-03	2.6207+00	8.3641-03	3.6999-03	4.3801-01	1.6510+05	2.1430-03	9.2700-01
56	557.66	1.4946+01	2.3170+00	7.3850-03	2.3170+00	7.3850-03	3.2668-03	3.8674-01	1.4577+05	1.8920-03	9.7200-01
57	537.79	8.6416+00	1.4935+00	4.6887-03	1.4935+00	4.6887-03	2.0741-03	2.4554-01	9.2551+04	1.2001-03	1.0200+00
58	523.21	2.6665+00	4.7450-01	1.4733-03	4.7450-01	1.4733-03	6.5174-04	7.7156-02	2.9083+04	3.7686-04	1.0830+00
59	520.59	1.0005+00	1.6648-01	5.1592-04	1.6648-01	5.1592-04	2.2822-04	2.7018-02	1.0184+04	1.3195-04	1.1400+00
60	522.57	8.5558-01	1.4342-01	4.4511-04	1.4342-01	4.4511-04	1.9690-04	2.3309-02	8.7860+03	1.1385-04	1.3730+00
61	599.05	3.3974+01	6.3792+00	2.1003-02	6.3792+00	2.1003-02	9.2907-03	1.0999+00	4.1458+05	5.3912-03	2.5000-01
62	522.96	3.0743+00	4.6502-01	1.4436-03	4.6502-01	1.4436-03	6.3859-04	7.5600-02	2.8496+04	3.6925-04	1.7010+00
63	600.52	3.5397+01	6.4049+00	2.1112-02	6.4049+00	2.1112-02	9.3391-03	1.1056+00	4.1674+05	5.4197-03	2.5300-01
64	594.82	3.1505+01	5.7666+00	1.8922-02	5.7666+00	1.8922-02	8.3703-03	9.9091-01	3.7351+05	4.8561-03	4.5100-01
65	588.53	2.8855+01	5.3394+00	1.7433-02	5.3394+00	1.7433-02	7.7117-03	9.1295-01	3.4412+05	4.4727-03	6.5300-01
66	583.99	2.7248+01	5.0144+00	1.6313-02	5.0144+00	1.6313-02	7.2164-03	8.5431-01	3.2202+05	4.1845-03	8.5100-01
67	591.72	1.5584-02	2.6643-03	8.7208-06	2.6643-03	8.7208-06	3.8577-06	4.5669-04	1.7214+02	2.2378-06	1.2540+00
68	591.70	-4.1570-03	-6.5736-04	-2.1517-06	-6.5736-04	-2.1517-06	-9.5181-07	-1.1268-04	-4.2473+01	-5.5212-07	1.3710+00
69	570.82	2.2794+01	3.5611+00	1.1467-02	3.5611+00	1.1467-02	5.0724-03	6.0050-01	2.2635+05	2.9395-03	1.4310+00
70	521.74	4.7018+00	8.3834-01	2.6002-03	8.3834-01	2.6002-03	1.1502-03	1.3617-01	5.1326+04	6.6505-04	1.6290+00
71	604.13	3.8340+01	6.6009+00	2.1821-02	6.6009+00	2.1821-02	9.6527-03	1.1427+00	4.3073+05	5.6026-03	2.5100-01
72	560.18	2.3266+01	3.4047+00	1.0873-02	3.4047+00	1.0873-02	4.8098-03	5.6941-01	2.1463+05	2.7859-03	1.0830+00
73	527.75	9.9771+00	1.7856+00	5.5632-03	1.7856+00	5.5632-03	2.4609-03	2.9134-01	1.0981+05	1.4233-03	1.2800+00
74	523.89	5.4631+01	8.7447+00	2.7166-02	8.7447+00	2.7166-02	1.2017-02	1.4227+00	5.3624+05	6.9490-03	2.5400-01
75	619.27	4.8794+01	7.8364+00	2.6224-02	7.8364+00	2.6224-02	1.1600-02	1.3733+00	5.1763+05	6.7379-03	4.8400-01
76	542.61	1.8716+01	3.3900+00	1.0681-02	3.3900+00	1.0681-02	4.7250-03	5.5937-01	2.1084+05	2.7346-03	8.2300-01
77	591.70	-4.1570-03	-6.7513-04	-2.2098-06	-6.7513-04	-2.2098-06	-9.7754-07	-1.1573-04	-4.3621+01	-5.6705-07	1.4500-01
78	624.59	5.1665+01	8.3781+00	2.8158-02	8.3781+00	2.8158-02	1.2456-02	1.4746+00	5.5582+05	7.2368-03	2.9000-01
79	644.20	5.5735+01	9.1040+00	3.1095-02	9.1040+00	3.1095-02	1.3755-02	1.6284+00	6.1378+05	7.9992-03	4.2200-01
80	605.75	4.3138+01	6.8993+00	2.2837-02	6.8993+00	2.2837-02	1.0102-02	1.1959+00	4.5079+05	5.8640-03	5.0400-01
81	550.67	2.2441+01	4.0845+00	1.2949-02	4.0845+00	1.2949-02	5.7280-03	6.7811-01	2.5560+05	3.3163-03	6.0300-01
82	560.40	2.7266+01	4.9918+00	1.5944-02	4.9918+00	1.5944-02	7.0530-03	8.3497-01	3.1473+05	4.0853-03	1.0030+00
401	524.46	7.8649-01	6.7813-02	2.1076-04	6.7813-02	2.1076-04	9.3231-05	1.1037-02	4.1602+03	5.3912-05	2.4350+00
403	523.29	9.5117-01	8.1464-02	2.5296-04	8.1464-02	2.5296-04	1.1190-04	1.3247-02	4.9933+03	6.4705-05	2.1940+00
404	522.26	8.4571-01	7.2386-02	2.2460-04	7.2386-02	2.2460-04	9.9353-05	1.1762-02	4.4334+03	5.7447-05	2.0790+00
405	519.11	8.8312-01	7.5438-02	2.3352-04	7.5438-02	2.3352-04	1.0330-04	1.2229-02	4.6095+03	5.9720-05	1.8290+00
406	518.02	6.1195-01	5.2552-02	1.6254-04	5.2552-02	1.6254-04	7.1902-05	8.5121-03	3.2085+03	4.1566-05	1.7130+00
407	517.14	4.4156-01	3.8575-02	1.1923-04	3.8575-02	1.1923-04	5.2744-05	6.2441-03	2.3536+03	3.0490-05	1.5970+00
408	526.94	2.7616+00	2.3422-01	7.2928-04	2.3422-01	7.2928-04	3.2260-04	3.8191-02	1.4395+04	1.8657-04	2.3670+00
409	560.60	2.0266+01	1.7543+00	5.6043-03	1.7543+00	5.6043-03	2.4791-03	2.9349-01	1.1062+05	1.4360-03	2.3100+00
410	526.97	2.4010+00	2.0241-01	6.3026-04	2.0241-01	6.3026-04	2.7880-04	3.3006-02	1.2441+04	1.6124-04	2.2520+00
411	564.75	1.9827+01	1.7414+00	5.5809-03	1.7414+00	5.5809-03	2.4687-03	2.9226-01	1.1016+05	1.4302-03	2.1940+00
412	524.61	2.1392+00	1.8337-01	5.6996-04	1.8337-01	5.6996-04	2.5212-04	2.9848-02	1.1251+04	1.4580-04	2.1360+00
413	558.98	1.7922+01	1.5687+00	5.0050-03	1.5687+00	5.0050-03	2.2140-03	2.6210-01	9.8794+04	1.2823-03	2.0790+00
414	524.08	2.1590+00	1.8500-01	5.7480-04	1.8500-01	5.7480-04	2.5427-04	3.0101-02	1.1346+04	1.4703-04	2.0210+00
415	546.60	1.2129+01	1.0601+00	3.3503-03	1.0601+00	3.3503-03	1.4820-03	1.7545-01	6.6133+04	8.5788-04	1.9630+00
416	530.52	4.1029+00	3.4663-01	1.0822-03	3.4663-01	1.0822-03	4.7873-04	5.6675-02	2.1363+04	2.7691-04	2.3100+00
417	521.77	1.3886+00	1.1952-01	3.7073-04	1.1952-01	3.7073-04	1.6399-04	1.9414-02	7.3179+03	9.4821-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

105 3 7.79 -151.21 -.06 .01 403 30 1.90 10.13 749.2 1774.6

8.60207+01 1.56792-02 1.12625+00 4.60366+03 1.52926-05 6.96768-08 8.47677-02 7.72000+00 7.22197-06 7.44817-02

1	501.32	3.0635+01	4.6484+00	1.4279-02	4.6484+00	1.4279-02	6.3037-03	7.4431-01	2.8335+05	3.6508-03	.0000+00
2	591.71	-2.5974-03	-4.9400-04	-1.6265-06	-4.9400-04	-1.6265-06	-7.1809-07	-6.4784-05	-3.2277+01	-4.1762-07	4.0100-01
3	477.27	1.7335+01	2.7621+00	8.3360-03	2.7621+00	8.3360-03	3.6802-03	4.3454-01	1.6542+05	2.1291-03	8.1900-01
4	591.71	-2.5974-03	-4.3572-04	-1.4346-06	-4.3572-04	-1.4346-06	-6.3333-07	-7.4782-05	-2.8469+01	-3.6835-07	8.8300-01
5	482.16	1.7631+01	2.6069+00	7.8956-03	2.6069+00	7.8956-03	3.4857-03	4.1158-01	1.5669+05	2.0170-03	9.2700-01
6	486.51	1.7749+01	2.6319+00	7.9967-03	2.6319+00	7.9967-03	3.5304-03	4.1685-01	1.5869+05	2.0432-03	9.2700-01
7	477.39	7.5553+00	1.0497+00	3.1682-03	1.0497+00	3.1682-03	1.3987-03	1.6515-01	6.2872+04	8.0918-04	1.0200+00
8	474.72	1.4114+00	2.4486-01	7.3761-04	2.4486-01	7.3761-04	3.2564-04	3.8450-02	1.4638+04	1.8837-04	1.0830+00
9	475.35	8.5247-01	1.3820-01	4.1650-04	1.3820-01	4.1650-04	1.8388-04	2.1712-02	8.2654+03	1.0637-04	1.1400+00
10	487.28	1.1143+00	1.8374-01	5.5860-04	1.8374-01	5.5860-04	2.4661-04	2.9119-02	1.1085+04	1.4273-04	1.3730+00
11	495.33	6.2753-01	1.0592-01	3.2391-04	1.0592-01	3.2391-04	1.4300-04	1.6885-02	6.4279+03	8.2796-05	1.7720+00
12	494.95	1.0821+00	1.8368-01	5.6157-04	1.8368-01	5.6157-04	2.4752-04	2.9273-02	1.1144+04	1.4354-04	2.1150+00
13	498.43	1.8457+00	3.0470-01	9.3393-04	3.0470-01	9.3393-04	4.1231-04	4.8684-02	1.8534+04	2.3876-04	2.4600+00
14	505.78	4.4260-01	7.3410-02	2.2624-04	7.3410-02	2.2624-04	9.9880-05	1.1793-02	4.4896+03	5.7857-05	2.8800+00
15	474.95	1.5990+00	2.7743-01	8.3588-04	2.7743-01	8.3588-04	3.6902-04	4.3573-02	1.6588+04	2.1347-04	1.0830+00
16	475.41	1.3413+00	2.3280-01	7.0164-04	2.3280-01	7.0164-04	3.0976-04	3.6575-02	1.3924+04	1.7919-04	1.0830+00
17	591.72	3.6364-03	6.7800-04	2.2323-06	6.7800-04	2.2323-06	9.8551-07	1.1637-04	4.4299+01	5.7318-07	1.0830+00
18	478.00	6.9143-01	1.1022-01	3.3283-04	1.1022-01	3.3283-04	1.4694-04	1.7350-02	6.6048+03	8.5008-05	1.1400+00
19	492.51	8.0260-01	1.3401-01	4.0896-04	1.3401-01	4.0896-04	1.8055-04	2.1318-02	8.1157+03	1.0452-04	1.3730+00
20	497.83	4.4052-01	7.3139-02	2.2408-04	7.3139-02	2.2408-04	9.8927-05	1.1681-02	4.4468+03	5.7285-05	1.7720+00
21	494.87	8.6390-01	1.4533-01	4.4430-04	1.4533-01	4.4430-04	1.9615-04	2.3160-02	8.8169+03	1.1357-04	2.1150+00
22	497.17	1.3283+00	2.1709-01	6.6480-04	2.1709-01	6.6480-04	2.9350-04	3.4655-02	1.3193+04	1.6995-04	2.4600+00
23	477.72	1.5662+00	2.7225-01	8.2193-04	2.7225-01	8.2193-04	3.6286-04	4.2846-02	1.6311+04	2.0993-04	1.0830+00
24	491.58	5.3714-01	8.8575-02	2.7021-04	8.8575-02	2.7021-04	1.1929-04	1.4085-02	5.3622+03	6.9058-05	1.3730+00
25	498.33	4.7429-01	7.9489-02	2.4363-04	7.9489-02	2.4363-04	1.0756-04	1.2700-02	4.8347+03	6.2263-05	1.7720+00
26	494.12	7.3558-01	1.2406-01	3.7905-04	1.2406-01	3.7905-04	1.6734-04	1.9759-02	7.5221+03	9.6885-05	2.1150+00
27	496.75	9.8338-01	1.6316-01	4.9947-04	1.6316-01	4.9947-04	2.2051-04	2.6037-02	9.9119+03	1.2768-04	2.4600+00
28	479.82	2.0135+00	3.5049-01	1.0597-03	3.5049-01	1.0597-03	4.6785-04	5.5242-02	2.1030+04	2.7069-04	1.0830+00
29	481.68	5.8678-01	9.2807-02	2.8099-04	9.2807-02	2.8099-04	1.2405-04	1.4648-02	5.5762+03	7.1781-05	1.1400+00
30	495.98	4.1766-01	6.9853-02	2.1384-04	6.9853-02	2.1384-04	9.4407-05	1.1147-02	4.2436+03	5.4663-05	1.3730+00
31	498.24	6.0519-01	1.0020-01	3.0709-04	1.0020-01	3.0709-04	1.3557-04	1.6008-02	6.0940+03	7.8506-05	1.7720+00
32	492.00	6.1455-01	1.0319-01	3.1481-04	1.0319-01	3.1481-04	1.3898-04	1.6410-02	6.2472+03	8.0456-05	2.1150+00
33	494.25	6.7502-01	1.1050-01	3.3767-04	1.1050-01	3.3767-04	1.4907-04	1.7602-02	6.7009+03	8.6308-05	2.4600+00
34	591.70	4.2597-02	7.9422-03	2.6149-05	7.9422-03	2.6149-05	1.1544-05	1.3631-03	5.1892+02	6.7142-06	1.0830+00
35	482.74	8.7325-01	1.3964-01	4.2312-04	1.3964-01	4.2312-04	1.8680-04	2.2056-02	8.3966+03	1.0809-04	1.1400+00
36	496.32	3.7403-01	6.2604-02	1.9159-04	6.2604-02	1.9159-04	8.4584-05	9.9873-03	3.8021+03	4.8976-05	1.3730+00
37	495.56	4.5403-01	7.5042-02	2.2953-04	7.5042-02	2.2953-04	1.0133-04	1.1965-02	4.5549+03	5.8671-05	1.7720+00
38	488.83	4.4104-01	7.3506-02	2.2494-04	7.3506-02	2.2494-04	9.9306-05	1.1726-02	4.4638+03	5.7480-05	2.1150+00
39	493.14	3.5628-01	6.4896-02	1.9814-04	6.4896-02	1.9814-04	8.7475-05	1.0329-02	3.9320+03	5.0642-05	2.4600+00
40	482.19	5.0753+00	8.8482-01	2.6800-03	8.8482-01	2.6800-03	1.1832-03	1.3970-01	5.3183+04	6.8463-04	1.0830+00
41	481.50	1.0587+00	1.6916-01	5.1210-04	1.6916-01	5.1210-04	2.2608-04	2.6695-02	1.0162+04	1.3082-04	1.1400+00
42	482.24	6.9829+00	1.2174+00	3.6875-03	1.2174+00	3.6875-03	1.6280-03	1.9222-01	7.3178+04	9.4203-04	1.0830+00
43	480.30	2.3818+00	3.8026-01	1.1502-03	3.8026-01	1.1502-03	5.0778-04	5.9956-02	2.2825+04	2.9380-04	1.1400+00
44	488.21	5.8234-01	9.6960-02	2.9497-04	9.6960-02	2.9497-04	1.3022-04	1.5376-02	5.8536+03	7.5374-05	1.3730+00
45	487.29	7.7506-01	1.2742-01	3.8737-04	1.2742-01	3.8737-04	1.7101-04	2.0193-02	7.6871+03	9.8980-05	1.7720+00
46	484.61	1.8566+00	3.1026-01	9.4139-04	3.1026-01	9.4139-04	4.1560-04	4.9073-02	1.8682+04	2.4052-04	2.1150+00
47	493.59	2.1361+00	3.4938-01	1.0671-03	3.4938-01	1.0671-03	4.7110-04	5.5626-02	2.1176+04	2.7274-04	2.4600+00
48	485.28	2.2137+01	3.8672+00	1.1740-02	3.8672+00	1.1740-02	5.1827-03	6.1196-01	2.3297+05	2.9994-03	1.0830+00
49	474.46	5.6878+00	9.0458-01	2.7245-03	9.0458-01	2.7245-03	1.2028-03	1.4202-01	5.4066+04	6.9576-04	1.1400+00
50	472.57	3.0810+00	5.0774-01	1.5271-03	5.0774-01	1.5271-03	6.7420-04	7.9607-02	3.0306+04	3.8996-04	1.3730+00
51	476.84	2.7106+00	4.4257-01	1.3353-03	4.4257-01	1.3353-03	5.8950-04	6.9605-02	2.6498+04	3.4103-04	1.7720+00
52	479.02	1.5283+00	2.5446-01	7.6894-04	2.5446-01	7.6894-04	3.3947-04	4.0083-02	1.5259+04	1.9641-04	2.1150+00
53	509.02	3.0141+01	5.5152+00	1.7038-02	5.5152+00	1.7038-02	7.5219-03	8.8816-01	3.3811+05	4.3578-03	4.0100-01
54	591.71	-2.5974-03	-4.4265-04	-1.4574-06	-4.4265-04	-1.4574-06	-6.4342-07	-7.5973-05	-2.8922+01	-3.7422-07	8.1900-01
55	523.10	5.8857+01	9.0001+00	2.8098-02	9.0001+00	2.8098-02	1.2405-02	1.4647+00	5.5760+05	7.1914-03	9.2700-01
56	532.67	7.4010+01	1.1301+01	3.5537-02	1.1301+01	3.5537-02	1.5685-02	1.8525+00	7.0522+05	9.0992-03	9.7200-01
57	520.43	6.4458+01	1.1028+01	3.4362-02	1.1028+01	3.4362-02	1.5170-02	1.7912+00	6.8190+05	8.7934-03	1.0200+00
58	488.52	2.8504+01	4.9615+00	1.5097-02	4.9615+00	1.5097-02	6.6651-03	7.8699-01	2.9960+05	3.8579-03	1.0830+00
59	473.72	1.1649+01	1.8807+00	5.6614-03	1.8807+00	5.6614-03	2.4994-03	2.9512-01	1.1235+05	1.4457-03	1.1400+00
60	463.41	5.2701+00	8.5018-01	2.5403-03	8.5018-01	2.5403-03	1.1215-03	1.3242-01	5.0411+04	6.4841-04	1.3730+00
61	477.25	1.8518+01	3.2969+00	9.9500-03	3.2969+00	9.9500-03	4.3927-03	5.1867-01	1.9745+05	2.5413-03	2.5000-01
62	477.48	2.0112+01	2.9546+00	8.9183-03	2.9546+00	8.9183-03	3.9372-03	4.6489-01	1.7698+05	2.2778-03	1.7010+00
63	477.30	1.8756+01	3.1474+00	9.4990-03	3.1474+00	9.4990-03	4.1936-03	4.9516-01	1.8850+05	2.4261-03	2.5300-01
64	478.76	2.0802+01	3.5459+00	1.0713-02	3.5459+00	1.0713-02	4.7296-03	5.5845-01	2.1260+05	2.7364-03	4.5100-01
65	481.81	2.2478+01	3.8954+00	1.1795-02	3.8954+00	1.1795-02	5.2074-03	6.1467-01	2.3407+05	3.0132-03	6.5300-01
66	484.37	2.4471+01	4.2356+00	1.2849-02	4.2356+00	1.2849-02	5.6727-03	6.6981-01	2.5499+05	3.2828-03	8.5100-01
67	591.71	-2.5974-03	-4.4404-04	-1.4620-06	-4.4404-04	-1.4620-06	-6.4544-07	-7.6211-05	-2.9013+01	-3.7539-07	1.2540+00
68	591.70	1.0390-03	1.6430-04	5.4093-07	1.6430-04	5.4093-07	2.3881-07	2.8198-05	1.0735+01	1.3889-07	1.3710+00
69	503.75	4.0068+01	6.0079+00	1.8488-02	6.0079+00	1.8488-02	8.1619-03	9.6373-01	3.6688+05	4.7275-03	1.4310+00
70	476.07	8.0847+00	1.3598+00	4.2209-03	1.3598+00	4.2209-03	1.8634-03	2.2003-01	8.3761+04	1.0780-03	1.6290+00
71	478.34	1.8252+01	2.9103+00	8.7902-03	2.9103+00	8.7902-03	3.8807-03	4.5822-01	1.7444+05	2.2452-03	2.5100-01
72	485.10	1.3025+01	1.8188+00	5.5205-03	1.8188+00	5.5205-03	2.4372-03	2.8777-01	1.0955+05	1.4105-03	1.0830+00
73	478.64	2.8935+00	5.0190-01	1.5165-03	5.0190-01	1.5165-03	6.6949-04	7.9051-02	3.0094+04	3.8734-04	1.2800+00
74	591.80	1.0390-03	1.7318-04	5.7024-07	1.7318-04	5.7024-07	2.5175-07	2.9726-05	1.1316+01	1.4642-07	2.5400-01
75	486.28	1.9708+01	2.9214+00	8.8764-03	2.9214+00	8.8764-03	3.9188-03	4.6271-01	1.7615+05	2.2680-03	4.8400-01
76	476.77	1.8826+00	3.2704-01	9.8664-04	3.2704-01	9.8664-04	4.3558-04	5.1432-02	1.9580+04	2.5199-04	8.2300-01
77	591.71	5.7143-03	9.2805-04	3.0555-06	9.2805-04	3.0555-06	1.3490-06	1.5928-04	6.0636+01	7.8456-07	1.4500-01
78	485.25	1.8589+01	2.7727+00	8.4168-03	2.7727+00	8.4168-03	3.7158-03	4.3875-01	1.6703+05	2.1505-03	2.9000-01
79	490.16	1.9126+01	2.8524+00	8.6900-03	2.8524+00	8.6900-03	3.8365-03	4.5299-01	1.7245+05	2.2208-03	4.2200-01
80	480.39	8.8457+00	1.3108+00	3.9651-03	1.3108+00	3.9651-03	1.7505-03	2.0669-01	7.8685+04	1.0128-03	5.0400-01
81	476.27	1.7190+00	2.9851-01	9.0027-04	2.9851-01	9.0027-04	3.9745-04	4.6929-02	1.7865+04	2.2992-04	6.0300-01
82	475.61	1.8379+00	3.1903-01	9.6169-04	3.1903-01	9.6169-04	4.2457-04	5.0131-02	1.9084+04	2.4560-04	1.0030+00
401	490.78	5.9408+00	5.0137-01	1.5281-03	5.0137-01	1.5281-03	6.7464-04	7.9660-02	3.0326+04	3.9053-04	2.4350+00
403	489.27	6.8312+00	5.7252-01	1.7431-03	5.7252-01	1.7431-03	7.6953-04	9.0863-02	3.4591+04	4.4543-04	2.1940+00
404	489.35	7.7018+00	6.4552-01	1.9655-03	6.4552-01	1.9655-03	8.6770-04	1.0246-01	3.9004+04	5.0226-04	2.0790+00
405	491.15	7.2738+00	6.1036-01	1.8608-03	6.1036-01	1.8608-03	8.2152-04	9.7002-02	3.6927+04	4.7556-04	1.8290+00
406	490.96	3.0301+00	2.5576-01	7.7964-04	2.5576-01	7.7964-04	3.4419-04	4.0641-02	1.5472+04	1.9925-04	1.7130+00
407	493.27	1.5055+00	1.2953-01	3.9552-04	1.2953-01	3.9552-04	1.7461-04	2.0618-02	7.8490+03	1.0109-04	1.5970+00
408	497.97	1.4441+01	1.2026+00	3.6848-03	1.2026+00	3.6848-03	1.6267-03	1.9208-01	7.3123+04	9.4199-04	2.3670+00
409	485.16	2.5621+00	2.1159-01	6.4225-04	2.1159-01	6.4225-04	2.8354-04	3.3460-02	1.2745+04	1.6409-04	2.3100+00
410	499.81	1.3237+01	1.0969+00	3.3656-03	1.0969+00	3.3656-03	1.4858-03	1.7544-01	6.6785+04	8.6046-04	2.2520+00
411	486.73	1.9439+00	1.6265-01	4.9427-04	1.6265-01	4.9427-04	2.1821-04	2.5766-02	9.8087+03	1.2629-04	2.1940+00
412	498.69	1.8079+01	1.5247+00	4.6749-03	1.5247+00	4.6749-03	2.0638-03	2.4369-01	9.2771+04	1.1951-03	2.1360+00
413	484.41	1.5236+00	1.2729-01	3.8617-04	1.2729-01	3.8617-04	1.7049-04	2.0130-02	7.6634+03	9.8661-05	2.0790+00
414	496.45	1.4792+01	1.2455+00	3.8121-03	1.2455+00	3.8121-03	1.6830-03	1.9872-01	7.5650+04	9.7448-04	2.0210+00
415	486.48	1.1049+00	9.2950-02	2.8253-04	9.2950-02	2.8253-04	1.2473-04	1.4728-02	5.6068+03	7.2190-05	1.9630+00
416	509.69	2.4626+01	2.0536+00	6.3475-03	2.0536+00	6.3475-03	2.8023-03	3.3088-01	1.2596+05	1.6236-03	2.3100+00
417	497.56	1.0517+01	9.2538-01	2.8346-03	9.2538-01	2.8346-03	1.2514-03	1.4776-01	5.6252+04	7.2463-04	1.8280+00

~~CONFIDENTIAL~~

CONFIDENTIAL

105 3 7.77 -151.23 -.06 .01 403 30 2.15 10.13 749.2 1775.1

8.60478+01 1.56784-02 1.12619+00 4.60439+03 1.52871-05 6.96987-08 8.47235-02 7.72000+00 7.22454-06 7.44787-02

1	508.73	2.9487+01	4.4953+00	1.3897-02	4.4953+00	1.3897-02	6.1364-03	7.2442-01	2.7568+05	3.5498-03	.0000+00
2	591.71	-2.5964-03	-4.9381-04	-1.6274-06	-4.9381-04	-1.6274-06	-7.1861-07	-8.4833-05	-3.2283+01	-4.1728-07	4.0100-01
3	481.53	1.7135+01	2.7379+00	8.2958-03	2.7379+00	8.2958-03	3.6632-03	4.3245-01	1.6457+05	2.1165-03	8.1900-01
4	591.71	-2.5964-03	-4.3555-04	-1.4354-06	-4.3555-04	-1.4354-06	-6.3383-07	-7.4824-05	-2.8475+01	-3.6805-07	8.8300-01
5	486.52	1.7348+01	2.5724+00	7.8228-03	2.5724+00	7.8228-03	3.4543-03	4.0779-01	1.5519+05	1.9963-03	9.2700-01
6	490.82	1.6961+01	2.5220+00	7.6939-03	2.5220+00	7.6939-03	3.3974-03	4.0107-01	1.5263+05	1.9637-03	9.2700-01
7	479.31	7.6171+00	1.0596+00	3.2054-03	1.0596+00	3.2054-03	1.4154-03	1.6709-01	6.3588+04	8.1772-04	1.0200+00
8	475.09	1.5803+00	2.7421-01	8.2699-04	2.7421-01	8.2699-04	3.6517-04	4.3109-02	1.6405+04	2.1093-04	1.0830+00
9	475.58	8.5974-01	1.3940-01	4.2056-04	1.3940-01	4.2056-04	1.8570-04	2.1923-02	8.3428+03	1.0727-04	1.1400+00
10	487.53	1.0468+00	1.7263-01	5.2539-04	1.7263-01	5.2539-04	2.3199-04	2.7387-02	1.0422+04	1.3408-04	1.3730+00
11	495.45	5.4026-01	9.1195-02	2.7916-04	9.1195-02	2.7916-04	1.2327-04	1.4552-02	5.5378+03	7.1265-05	1.7720+00
12	495.22	1.0940+00	1.8574-01	5.6849-04	1.8574-01	5.6849-04	2.5103-04	2.9634-02	1.1277+04	1.4513-04	2.1150+00
13	498.91	1.8888+00	3.1191-01	9.5724-04	3.1191-01	9.5724-04	4.2269-04	4.9899-02	1.8989+04	2.4441-04	2.4600+00
14	505.85	2.8104-01	4.6616-02	1.4380-04	4.6616-02	1.4380-04	6.3497-05	7.4959-03	2.8526+03	3.6727-05	2.8800+00
15	475.36	1.8249+00	3.1673-01	9.5540-04	3.1673-01	9.5540-04	4.2188-04	4.9803-02	1.8953+04	2.4369-04	1.0830+00
16	475.78	1.5984+00	2.7749-01	8.3731-04	2.7749-01	8.3731-04	3.6973-04	4.3647-02	1.6610+04	2.1357-04	1.0830+00
17	591.73	4.1554-03	7.7478-04	2.5534-06	7.7478-04	2.5534-06	1.1275-06	1.3310-04	5.0653+01	6.5472-07	1.0830+00
18	478.17	6.6286-01	1.0568-01	3.1943-04	1.0568-01	3.1943-04	1.4105-04	1.6651-02	6.3366+03	8.1483-05	1.1400+00
19	492.68	8.1559-01	1.3619-01	4.1605-04	1.3619-01	4.1605-04	1.8371-04	2.1688-02	8.2534+03	1.0620-04	1.3730+00
20	497.93	4.6494-01	7.7198-02	2.3674-04	7.7198-02	2.3674-04	1.0454-04	1.2341-02	4.6964+03	6.0444-05	1.7720+00
21	495.05	7.6416-01	1.2857-01	3.9345-04	1.2857-01	3.9345-04	1.7374-04	2.0510-02	7.8051+03	1.0044-04	2.1150+00
22	497.55	1.5049+00	2.4602-01	7.5427-04	2.4602-01	7.5427-04	3.3306-04	3.9319-02	1.4963+04	1.9257-04	2.4600+00
23	478.14	1.8078+00	3.1433-01	9.5008-04	3.1433-01	9.5008-04	4.1953-04	4.9526-02	1.8847+04	2.4236-04	1.0830+00
24	492.11	5.6468-01	9.3123-02	2.8436-04	9.3123-02	2.8436-04	1.2556-04	1.4823-02	5.6410+03	7.2582-05	1.3730+00
25	498.45	5.1741-01	8.6722-02	2.6605-04	8.6722-02	2.6605-04	1.1748-04	1.3869-02	5.2778+03	6.7929-05	1.7720+00
26	494.28	6.7585-01	1.1399-01	3.4865-04	1.1399-01	3.4865-04	1.5395-04	1.8174-02	6.9163+03	8.9000-05	2.1150+00
27	497.01	1.0894+00	1.8077-01	5.5399-04	1.8077-01	5.5399-04	2.4462-04	2.8978-02	1.0990+04	1.4143-04	2.4600+00
28	480.35	2.2343+00	3.8905-01	1.1778-03	3.8905-01	1.1778-03	5.2009-04	6.1398-02	2.3365+04	3.0048-04	1.0830+00
29	481.80	5.7766-01	9.2317-02	2.7978-04	9.2317-02	2.7978-04	1.2354-04	1.4584-02	5.5501+03	7.1381-05	1.1400+00
30	496.08	3.9688-01	6.6420-02	2.0341-04	6.6420-02	2.0341-04	8.9821-05	1.0604-02	4.0352+03	5.1930-05	1.3730+00
31	498.38	6.3429-01	1.0503-01	3.2219-04	1.0503-01	3.2219-04	1.4227-04	1.6795-02	6.3915+03	8.2262-05	1.7720+00
32	492.13	5.3610-01	9.0029-02	2.7492-04	9.0029-02	2.7492-04	1.2139-04	1.4331-02	5.4537+03	7.0172-05	2.1150+00
33	494.43	6.8727-01	1.1247-01	3.4403-04	1.1247-01	3.4403-04	1.5191-04	1.7934-02	6.8248+03	8.7823-05	2.4600+00
34	591.71	-3.1172-03	-5.8120-04	-1.9154-06	-5.8120-04	-1.9154-06	-8.4577-07	-9.9845-05	-3.7996+01	-4.9113-07	1.0830+00
35	482.96	9.1273-01	1.4598-01	4.4277-04	1.4598-01	4.4277-04	1.9551-04	2.3081-02	8.7835+03	1.1297-04	1.1400+00
36	496.41	3.6052-01	6.0347-02	1.8486-04	6.0347-02	1.8486-04	8.1629-05	9.6364-03	3.6672+03	4.7194-05	1.3730+00
37	495.64	3.7507-01	6.1995-02	1.8980-04	6.1995-02	1.8980-04	8.3809-05	9.8938-03	3.7651+03	4.8453-05	1.7720+00
38	488.93	3.8701-01	6.4857-02	1.9759-04	6.4857-02	1.9759-04	8.7248-05	1.0300-02	3.9196+03	5.0426-05	2.1150+00
39	493.25	4.2598-01	6.9658-02	2.1288-04	6.9658-02	2.1288-04	9.4003-05	1.1097-02	4.2231+03	5.4341-05	2.4600+00
40	483.54	5.6457+00	9.8514-01	2.9894-03	9.8514-01	2.9894-03	1.3200-03	1.5583-01	5.9302+04	7.6275-04	1.0830+00
41	481.81	1.2649+00	2.0215-01	6.1266-04	2.0215-01	6.1266-04	2.7053-04	3.1937-02	1.2154+04	1.5631-04	1.1400+00
42	484.08	7.5699+00	1.3214+00	4.0112-03	1.3214+00	4.0112-03	1.7712-03	2.0910-01	7.9572+04	1.0235-03	1.0830+00
43	480.91	2.5881+00	4.1336-01	1.2519-03	4.1336-01	1.2519-03	5.5281-04	6.5260-02	2.4835+04	3.1939-04	1.1400+00
44	488.38	6.7844-01	1.1297-01	3.4403-04	1.1297-01	3.4403-04	1.5191-04	1.7934-02	6.8248+03	8.7799-05	1.3730+00
45	487.48	6.8935-01	1.1334-01	3.4492-04	1.1334-01	3.4492-04	1.5231-04	1.7980-02	6.8424+03	8.8023-05	1.7720+00
46	485.11	2.0571+00	3.4388-01	1.0447-03	3.4388-01	1.0447-03	4.6131-04	5.4459-02	2.0724+04	2.6658-04	2.1150+00
47	494.14	2.6551+00	4.3442-01	1.3285-03	4.3442-01	1.3285-03	5.8664-04	6.9254-02	2.6355+04	3.3914-04	2.4600+00
48	490.99	2.3115+01	4.0530+00	1.2366-02	4.0530+00	1.2366-02	5.4605-03	6.4462-01	2.4531+05	3.1563-03	1.0830+00
49	475.93	6.2572+00	9.9610-01	3.0059-03	9.9610-01	3.0059-03	1.3273-03	1.5669-01	5.9631+04	7.6672-04	1.1400+00
50	473.28	3.2187+00	5.3071-01	1.5986-03	5.3071-01	1.5986-03	7.0588-04	8.3331-02	3.1712+04	4.0770-04	1.3730+00
51	477.52	2.6925+00	4.3980-01	1.3287-03	4.3980-01	1.3287-03	5.8673-04	6.9264-02	2.6359+04	3.3894-04	1.7720+00
52	479.41	1.5345+00	2.5556-01	7.7317-04	2.5556-01	7.7317-04	3.4141-04	4.0304-02	1.5338+04	1.9724-04	2.1150+00
53	516.36	2.9156+01	5.3601+00	1.6665-02	5.3601+00	1.6665-02	7.3587-03	8.6871-01	3.3059+05	4.2583-03	4.0100-01
54	591.71	-2.5964-03	-4.4249-04	-1.4583-06	-4.4249-04	-1.4583-06	-6.4392-07	-7.6016-05	-2.8928+01	-3.7391-07	8.1900-01
55	537.95	5.9229+01	9.1343+00	2.8867-02	9.1343+00	2.8867-02	1.2747-02	1.5048+00	5.7265+05	7.3834-03	9.2700-01
56	551.10	7.2652+01	1.1218+01	3.5812-02	1.1218+01	3.5812-02	1.5814-02	1.8668+00	7.1042+05	9.1653-03	9.7200-01
57	536.56	6.3437+01	1.0956+01	3.4586-02	1.0956+01	3.4586-02	1.5272-02	1.8029+00	6.8611+05	8.8457-03	1.0200+00
58	495.85	2.9714+01	5.1967+00	1.5912-02	5.1967+00	1.5912-02	7.0264-03	8.2948-01	3.1566+05	4.0623-03	1.0830+00
59	476.77	1.2621+01	2.0418+00	6.1652-03	2.0418+00	6.1652-03	2.7224-03	3.2138-01	1.2230+05	1.5726-03	1.1400+00
60	464.75	5.3995+00	8.7184-01	2.6098-03	8.7184-01	2.6098-03	1.1524-03	1.3604-01	5.1772+04	6.6535-04	1.3730+00
61	481.93	1.8482+01	3.2307+00	9.7920-03	3.2307+00	9.7920-03	4.3239-03	5.1044-01	1.9425+05	2.4983-03	2.5000-01
62	482.68	2.1199+01	3.1250+00	9.4766-03	3.1250+00	9.4766-03	4.1846-03	4.9400-01	1.8799+05	2.4179-03	1.7010+00
63	481.90	1.8390+01	3.0953+00	9.3814-03	3.0953+00	9.3814-03	4.1425-03	4.8903-01	1.8610+05	2.3935-03	2.5300-01
64	483.93	2.0616+01	3.5260+00	1.0703-02	3.5260+00	1.0703-02	4.7260-03	5.5791-01	2.1232+05	2.7309-03	4.5100-01
65	487.40	2.2303+01	3.8792+00	1.1805-02	3.8792+00	1.1805-02	5.2126-03	6.1535-01	2.3417+05	3.0125-03	6.5300-01
66	490.47	2.4331+01	4.2283+00	1.2896-02	4.2283+00	1.2896-02	5.6944-03	6.7224-01	2.5582+05	3.2914-03	8.5100-01
67	591.72	-1.5065-02	-2.5754-03	-8.4876-06	-2.5754-03	-8.4876-06	-3.7479-06	-4.4244-04	-1.6837+02	-2.1763-06	1.2540+00
68	591.70	2.0780-02	3.2860-03	1.0829-05	3.2860-03	1.0829-05	4.7819-06	5.6451-04	2.1483+02	2.7768-06	1.3710+00
69	513.62	3.8764+01	5.8489+00	1.8147-02	5.8489+00	1.8147-02	8.0133-03	9.4598-01	3.6000+05	4.6365-03	1.4310+00
70	478.21	8.8125+00	1.5279+00	4.6185-03	1.5279+00	4.6185-03	2.0394-03	2.4075-01	9.1620+04	1.1781-03	1.6290+00
71	482.86	1.8017+01	2.8814+00	8.7391-03	2.8814+00	8.7391-03	3.8589-03	4.5555-01	1.7336+05	2.2297-03	2.5100-01
72	488.41	1.3224+01	1.8505+00	5.6355-03	1.8505+00	5.6355-03	2.4885-03	2.9377-01	1.1179+05	1.4382-03	1.0830+00
73	479.63	3.3382+00	5.7933-01	1.7530-03	5.7933-01	1.7530-03	7.7405-04	9.1378-02	3.4774+04	4.4719-04	1.2800+00
74	591.79	-1.1428-02	-1.9049-03	-6.2781-06	-1.9049-03	-6.2781-06	-2.7722-06	-3.2727-04	-1.2454+02	-1.6098-06	2.5400-01
75	491.22	1.9647+01	2.9223+00	8.9176-03	2.9223+00	8.9176-03	3.9377-03	4.6486-01	1.7690+05	2.2761-03	4.8400-01
76	477.26	2.1143+00	3.6741-01	1.1098-03	3.6741-01	1.1098-03	4.9005-04	5.7852-02	2.2016+04	2.8309-04	8.2300-01
77	591.71	-9.3505-03	-1.5186-03	-5.0047-06	-1.5186-03	-5.0047-06	-2.2099-06	-2.6088-04	-9.9280+01	-1.2833-06	1.4500-01
78	489.87	1.8394+01	2.7520+00	8.3897-03	2.7520+00	8.3897-03	3.7046-03	4.3734-01	1.6643+05	2.1412-03	2.9000-01
79	494.86	1.8512+01	2.7693+00	8.4734-03	2.7693+00	8.4734-03	3.7416-03	4.4170-01	1.6809+05	2.1631-03	4.2200-01
80	482.61	8.9543+00	1.3289+00	4.0296-03	1.3289+00	4.0296-03	1.7794-03	2.1006-01	7.9938+04	1.0281-03	5.0400-01
81	476.74	2.0218+00	3.5122-01	1.0605-03	3.5122-01	1.0605-03	4.6828-04	5.5281-02	2.1038+04	2.7051-04	6.0300-01
82	476.11	2.0265+00	3.5188-01	1.0620-03	3.5188-01	1.0620-03	4.6895-04	5.5361-02	2.1068+04	2.7089-04	1.0030+00
401	492.29	6.1439+00	5.1902-01	1.5851-03	5.1902-01	1.5851-03	6.9993-04	8.2628-02	3.1444+04	4.0460-04	2.4350+00
403	491.03	7.1855+00	6.0290-01	1.8396-03	6.0290-01	1.8396-03	8.1229-04	9.5892-02	3.6492+04	4.6952-04	2.1940+00
404	491.35	8.2327+00	6.9092-01	2.1086-03	6.9092-01	2.1086-03	9.3110-04	1.0992-01	4.1830+04	5.3820-04	2.0790+00
405	493.04	7.6504+00	6.4275-01	1.9641-03	6.4275-01	1.9641-03	8.6727-04	1.0238-01	3.8962+04	5.0134-04	1.8290+00
406	491.70	3.0447+00	2.5711-01	7.8487-04	2.5711-01	7.8487-04	3.4657-04	4.0914-02	1.5570+04	2.0033-04	1.7130+00
407	493.63	1.5995+00	1.3765-01	4.2081-04	1.3765-01	4.2081-04	1.8582-04	2.1936-02	8.3478+03	1.0742-04	1.5970+00
408	501.47	1.4058+01	1.1733+00	3.6077-03	1.1733+00	3.6077-03	1.5930-03	1.8806-01	7.1567+04	9.2123-04	2.3670+00
409	485.83	2.7683+00	2.2872-01	6.9521-04	2.2872-01	6.9521-04	3.0698-04	3.6240-02	1.3791+04	1.7740-04	2.3100+00
410	503.04	1.3976+01	1.1606+00	3.5726-03	1.1606+00	3.5726-03	1.5775-03	1.8623-01	7.0872+04	9.1234-04	2.2520+00
411	487.26	2.2265+00	1.8636-01	5.6704-04	1.8636-01	5.6704-04	2.5039-04	2.9559-02	1.1249+04	1.4471-04	2.1940+00
412	503.43	1.8066+01	1.5281+00	4.7052-03	1.5281+00	4.7052-03	2.0777-03	2.4527-01	9.3340+04	1.2016-03	2.1360+00
413	484.80	1.6826+00	1.4061-01	4.2707-04	1.4061-01	4.2707-04	1.8858-04	2.2262-02	8.4720+03	1.0897-04	2.0790+00
414	500.20	1.4963+01	1.2629+00	3.8795-03	1.2629+00	3.8795-03	1.7131-03	2.0223-01	7.6959+04	9.9058-04	2.0210+00
415	486.78	1.3444+00	1.1317-01	3.4422-04	1.1317-01	3.4422-04	1.5200-04	1.7943-02	6.8284+03	8.7840-05	1.9630+00
416	515.49	2.2520+01	1.8849+00	5.8565-03	1.8849+00	5.8565-03	2.5861-03	3.0529-01	1.1618+05	1.4964-03	2.3100+00
417	500.29	1.0691+01	9.0786-01	2.7890-03	9.0786-01	2.7890-03	1.2315-03	1.4539-01	5.5327+04	7.1215-04	1.8280+00

CONFIDENTIAL

~~CONFIDENTIAL~~

105 3 7.77 -151.23 -.06 .01 4C3 3C 2.4C 1C.13 749.2 1775.6

8.6C749+C1 1.56776-C2 1.12614+00 4.6C511+03 1.52815-05 6.572C7-C4 8.46794-C2 7.720C0+00 7.22712-C6 7.44756-02

1	515.95	2.8738+C1	4.4013+C0	1.3688-C2	4.4013+CC	1.3688-C2	6.0453-03	7.1351-01	2.7143+05	3.4940-03	.0000+00			
2	591.71	-3.1154-03	-5.9252-04	-1.9539-C6	-5.9252-04	-1.9539-C6	-8.6297-07	-1.C185-04	-3.8747+01	-5.0047-07	4.0100-01			
3	485.85	1.7184+C1	2.7535+C0	8.3744-C3	2.7535+CC	8.3744-C3	3.6986-03	4.3654-01	1.6607+05	2.1349-03	8.1900-01			
4	591.71	-3.1154-C3	-5.2261-04	-1.7234-C6	-5.2261-04	-1.7234-C6	-7.6116-07	-8.9838-05	-3.4176+01	-4.4143-07	8.8300-01			
5	450.81	1.7C75+C1	2.635C+C0	7.75C2-C3	2.535C+CC	7.75C2-C3	3.4229-03	4.04CC-C1	1.5365+05	1.9762-C3	9.2700-01			
6	494.54	1.6287+C1	2.4283+C0	7.4349-C3	2.4283+CC	7.4349-C3	3.2837-03	3.8757-C1	1.4744+05	1.8961-03	9.2700-01			
7	481.21	7.6552+C0	1.066E+C0	3.2335-C3	1.066E+CC	3.2335-C3	1.4261-C3	1.6856-C1	6.4122+04	8.2414-04	1.0200+00			
8	475.50	1.7475+C0	3.0332-C1	9.1558-04	3.0332-C1	9.1558-04	4.0438-04	4.7727-C2	1.8156+04	2.3330-04	1.0830+00			
9	475.78	8.655E-C1	1.4043-C1	4.2397-04	1.4043-C1	4.2397-04	1.6725-04	2.2161-C2	8.4076+03	1.0804-04	1.1400+00			
10	487.79	1.0275+CC	1.6949-C1	5.1623-04	1.6949-C1	5.1623-04	2.28CC-04	2.6910-C2	1.0237+04	1.3161-04	1.3730+00			
11	495.62	7.0C26-C1	1.1821-C1	3.6213-04	1.1821-C1	3.6213-04	1.5994-04	1.8877-C2	7.1812+03	9.2355-05	1.7720+00			
12	495.50	1.1361+CC	1.9292-C1	5.9093-04	1.9292-C1	5.9093-04	2.6099-04	3.0804-02	1.1718+04	1.5071-04	2.1150+00			
13	499.38	1.8655+CC	3.0614-C1	9.4656-04	3.0614-C1	9.4656-04	4.1806-04	4.9243-C2	1.8771+04	2.4145-04	2.4600+00			
14	505.52	3.3714-C1	5.5924-C2	1.7263-04	5.5924-C2	1.7263-04	7.6242-05	8.9986-03	3.4232+03	4.4045-05	2.8800+00			
15	475.66	2.0634+CC	3.5823-C1	1.0816-C3	3.5823-C1	1.0816-C3	4.777C-04	5.6281-C2	2.1449+04	2.7561-04	1.0830+00			
16	476.21	1.8234+CC	3.1604-C1	9.5627-04	3.1604-C1	9.5627-04	4.2235-04	4.9848-02	1.8963+04	2.4368-04	1.0830+00			
17	591.70	-2.3374-C2	-4.3581-03	-1.4371-C5	-4.3581-C3	-1.4371-C5	-6.3473-C6	-7.4915-C4	-2.8499+02	-3.6811-06	1.0830+00			
18	478.32	6.9247-C1	1.1041-C1	3.3396-04	1.1041-C1	3.3396-04	1.4750-04	1.7409-C2	6.6226+03	8.5108-05	1.1400+00			
19	492.88	7.6676-C1	1.2805-C1	3.9148-04	1.2805-C1	3.9148-C4	1.7290-04	2.0407-C2	7.7632+03	9.9829-05	1.3730+00			
20	498.07	4.5922-C1	8.2058-C2	2.5440-04	8.2058-C2	2.5440-C4	1.1236-04	1.3261-C2	5.0445+03	6.4888-05	1.7720+00			
21	495.23	8.C1C4-C1	1.3479-C1	4.1279-04	1.3479-C1	4.1279-04	1.8231-04	2.1518-02	8.1858+03	1.0527-04	2.1150+00			
22	497.54	1.5273+CC	2.4974-C1	7.6633-04	2.4974-C1	7.6633-C4	3.3846-04	3.9947-C2	1.5197+04	1.9546-04	2.4600+00			
23	478.60	2.0681+CC	3.5969-C1	1.0882-C3	3.5969-01	1.0882-C3	4.8061-04	5.6725-02	2.1579+04	2.7732-04	1.0830+00			
24	492.25	5.5429-C1	9.8015-C2	2.9950-04	9.8015-C2	2.9950-C4	1.3228-04	1.5613-C2	5.9393+03	7.6373-05	1.3730+00			
25	498.59	5.5481-C1	9.9704-02	3.0610-04	9.9704-C2	3.061C-04	1.3519-04	1.5956-C2	6.070C+03	7.8075-05	1.7720+00			
26	494.45	7.0442-C1	1.1883-C1	3.6369-04	1.1883-C1	3.6369-04	1.6063-04	1.8958-C2	7.2121+03	9.2748-05	2.1150+00			
27	497.27	1.1226+CC	1.8632-C1	5.7144-04	1.8632-C1	5.7144-04	2.5238-04	2.9788-02	1.1332+04	1.4575-04	2.4600+00			
28	480.93	2.4816+CC	4.3228-C1	1.31CC-C3	4.3228-C1	1.31CC-C3	5.7858-04	6.8288-C2	2.5978+04	3.3388-04	1.0830+00			
29	481.54	6.6442-C1	1.0619-C1	3.2205-04	1.0619-01	3.2205-04	1.4224-04	1.6788-02	6.3864+03	8.2085-05	1.1400+00			
30	496.17	4.0312-C1	6.7467-C2	2.0676-04	6.7467-C2	2.0676-04	9.1316-05	1.0778-02	4.1001+03	5.2731-05	1.3730+00			
31	498.53	6.4208-C1	1.0633-C1	3.2641-04	1.0633-C1	3.2641-04	1.4416-04	1.7015-02	6.4730+03	8.3258-05	1.7720+00			
32	492.26	4.5974-C1	8.3929-C2	2.5646-04	8.3929-C2	2.5646-04	1.1327-04	1.3365-02	5.0858+03	6.5398-05	2.1150+00			
33	494.62	7.1792-C1	1.1750-C1	3.5968-04	1.1750-01	3.5968-04	1.5886-04	1.8749-02	7.1326+03	9.1727-05	2.4600+00			
34	591.70	1.5066-C2	2.8091-C3	9.2633-C6	2.8091-C3	9.2633-C6	4.0912-C6	4.6286-04	1.837C+02	2.3727-C6	1.0830+00			
35	483.20	1.1086+CC	1.7733-C1	5.3627-04	1.7733-C1	5.3827-04	2.3773-04	2.8059-02	1.0674+04	1.3720-04	1.1400+00			
36	496.52	3.6312-C1	6.0786-C2	1.8633-04	6.0786-C2	1.8633-C4	8.2294-05	9.713C-03	3.695C+03	4.7522-05	1.3730+00			
37	495.73	3.813C-C1	6.3029-C2	1.9309-04	6.3029-C2	1.9309-04	8.5281-05	1.0066-C2	3.8291+03	4.9246-05	1.7720+00			
38	489.02	4.5351-C1	7.6005-C2	2.3170-04	7.6005-C2	2.3170-04	1.0233-04	1.2078-02	4.5947+03	5.9075-05	2.1150+00			
39	493.36	4.6078-C1	7.5355-C2	2.3045-04	7.5355-02	2.3045-04	1.0178-04	1.2013-C2	4.5699+03	5.8767-05	2.4600+00			
40	485.02	6.0914+CC	1.0639+C0	3.2339-C3	1.0639+CC	3.2339-03	1.4283-03	1.6858-01	6.413C+04	8.2438-04	1.0830+00			
41	482.13	1.3236+CC	2.1158-01	6.4174-04	2.1158-01	6.4174-04	2.8343-04	3.3453-02	1.2726+04	1.6357-04	1.1400+00			
42	486.03	8.2026+CC	1.4336+C0	4.36C0-C3	1.4336+CC	4.3608-C3	1.926C-03	2.2732-01	8.6477+04	1.1117-03	1.0830+00			
43	481.59	2.8384+CC	4.5355-C1	1.3751-C3	4.5355-C1	1.3751-C3	6.0735-04	7.1683-02	2.727C+04	3.5050-04	1.1400+00			
44	488.55	6.9039-C1	1.1498-C1	3.5038-04	1.1498-01	3.5038-C4	1.5475-04	1.8265-02	6.9482+03	8.9332-05	1.3730+00			
45	487.63	6.7896-C1	1.1164-C1	3.4000-04	1.1164-C1	3.4000-04	1.5016-04	1.7723-C2	6.7423+03	8.6681-05	1.7720+00			
46	485.64	2.1787+CC	3.6433-C1	1.1079-C3	3.6433-01	1.1079-C3	4.8931-04	5.7752-02	2.197C+04	2.8243-04	2.1150+00			
47	494.58	2.5724+CC	4.2113-C1	1.2895-C3	4.2113-01	1.2895-C3	5.695C-04	6.7217-02	2.557C+04	3.2885-04	2.4600+00			
48	496.88	2.377C+C1	4.1839+C0	1.2829-C2	4.1839+CC	1.2829-C2	5.6658-03	6.6873-01	2.544C+05	3.2719-03	1.0830+00			
49	477.59	6.7527+CC	1.0825+C0	3.2726-C3	1.0825+CC	3.2726-03	1.4454-03	1.706C-01	6.4898+04	8.3399-04	1.1400+00			
50	474.14	3.15C7+C0	5.1975-C1	1.5673-C3	5.1975-01	1.5673-C3	6.9223-04	8.17C2-02	3.1081+04	3.9935-04	1.3730+00			
51	478.19	2.7164+CC	4.435C-C1	1.3425-C3	4.435C-C1	1.3425-C3	5.9255-04	6.9584-02	2.6623+04	3.4214-04	1.7720+00			
52	479.79	1.5569+CC	2.5935-C1	7.8530-04	2.5935-01	7.8530-C4	3.4684-04	4.0936-02	1.5573+04	2.0014-04	2.1150+00			
53	523.52	2.86C3+C1	5.2817+C0	1.652C-C2	5.2817+CC	1.652C-C2	7.2961-03	8.6114-01	3.2759+05	4.2182-03	4.0100-01			
54	591.71	-3.1154-C3	-5.3094-04	-1.7508-C6	-5.3094-04	-1.7508-C6	-7.7328-07	-9.1268-05	-3.472C+01	-4.4846-07	8.1900-01			
55	552.79	5.8945+C1	9.1726+C0	2.9338-C2	9.1726+CC	2.9338-C2	1.2957-02	1.5293+00	5.8178+05	7.5012-03	9.2700-01			
56	569.06	7.0431+C1	1.0992+C1	3.5605-C2	1.0992+C1	3.5605-C2	1.5725-02	1.856C+00	7.0607+05	9.1104-03	9.7200-01			
57	552.26	6.1624+C1	1.0745+C1	3.4351-C2	1.0745+01	3.4351-C2	1.5172-02	1.79C7+00	6.812C+05	8.7828-03	1.0200+00			
58	503.42	3.0549+01	5.3688+C0	1.6541-C2	5.3688+CC	1.6541-C2	7.3057-03	8.6227-01	3.2802+05	4.2201-03	1.0830+00			
59	480.03	1.342C+C1	2.1756+C0	6.5888-C3	2.1756+CC	6.5888-C3	2.910C-03	3.4346-01	1.3066+05	1.6792-03	1.1400+00			
60	466.11	5.4379+CC	8.7884-01	2.6348-C3	8.7884-C1	2.6348-C3	1.1637-03	1.3735-01	5.2250+04	6.7112-04	1.3730+00			
61	486.47	1.82C5+C1	3.1919+C0	9.7123-C3	3.1919+CC	9.7123-C3	4.2895-03	5.062E-C1	1.926C+05	2.4760-03	2.5000-01			
62	488.15	2.2128+C1	3.2737+C0	9.9732-C3	3.2737+CC	9.9732-C3	4.4048-03	5.1989-01	1.9777+05	2.5427-03	1.7010+00			
63	486.46	1.8256+C1	3.0818+C0	9.3773-C3	3.0818+CC	9.3773-C3	4.1416-03	4.8882-C1	1.8596+05	2.3906-03	2.5300-01			
64	489.05	2.0434+C1	3.5066+C0	1.0690-C2	3.5066+CC	1.069C-C2	4.7214-03	5.5725-C1	2.1199+05	2.7256-03	4.5100-01			
65	492.95	2.2202+C1	3.8755+C0	1.1849-C2	3.8755+CC	1.1849-C2	5.2331-03	6.1764-C1	2.3496+05	3.0215-03	6.5300-01			
66	496.54	2.4183+C1	4.2191+C0	1.2933-C2	4.2191+CC	1.2933-C2	5.7121-03	6.7418-01	2.5647+05	3.2985-03	8.5100-01			
67	591.71	-6.7521-C3	-1.1543-C3	-3.8065-C6	-1.1543-C3	-3.8065-C6	-1.6812-C6	-1.9643-04	-7.5485+01	-9.75C0-07	1.2540+00			
68	591.70	8.3139-C3	1.3147-C3	4.3354-C6	1.3147-C3	4.3354-C6	1.9148-06	2.260C-04	8.5973+01	1.1105-C6	1.371C+00			
69	523.11	3.74CC+C1	5.6769+C0	1.7750-C2	5.6769+CC	1.775C-C2	7.8397-03	9.2525-C1	3.520C+05	4.5324-03	1.4310+00			
70	480.50	9.2927+CC	1.631C+C0	4.9412-C3	1.6310+CC	4.9412-C3	2.1823-03	2.5757-01	9.7985+04	1.2593-03	1.6290+00			
71	487.32	1.7875+C1	2.8669+C0	8.7289-C3	2.8669+CC	8.7289-C3	3.8552-03	4.55C2-C1	1.731C+05	2.2254-03	2.5100-01			
72	491.74	1.3350+C1	1.8723+C0	5.7189-C3	1.8723+CC	5.7189-C3	2.5258-03	2.9812-01	1.1341+05	1.4583-03	1.0830+00			
73	480.51	3.6951+CC	6.4164-C1	1.9439-C3	6.4164-C1	1.9439-C3	8.5853-04	1.0133-01	3.8548+04	4.9543-04	1.2800+00			
74	591.78	-1.8699-C2	-3.1169-C3	-1.0279-C5	-3.1169-C3	-1.0279-C5	-4.5399-C6	-5.3583-04	-2.0384+02	-2.6329-06	2.5400-01			
75	496.14	1.9569+C1	2.9199+C0	8.9480-C3	2.9199+CC	8.948C-C3	3.952C-03	4.6644-01	1.7744+05	2.2821-03	4.8400-01			
76	477.82	2.3621+CC	4.1062-C1	1.2416-C3	4.1062-C1	1.2416-C3	5.4835-04	6.472C-02	2.4621+04	3.1640-04	8.2300-01			
77	591.70	-1.5064-C2	-2.4464-C3	-8.0674-C6	-2.4464-C3	-8.0674-C6	-3.5631-C6	-4.2054-04	-1.5998+02	-2.0664-06	1.4500-01			
78	494.43	1.8223+C1	2.7345+C0	8.3692-C3	2.7345+CC	8.3692-C3	3.6964-03	4.3627-01	1.6597+05	2.1343-03	2.9000-01			
79	499.39	1.7901+C1	2.6857+C0	8.2499-C3	2.6857+CC	8.2499-C3	3.6437-03	4.3005-01	1.636C+05	2.1044-03	4.2200-01			
80	484.87	9.0961+CC	1.3519+C0	4.1087-C3	1.3519+CC	4.1087-C3	1.8146-03	2.1418-01	8.1477+04	1.0474-03	5.0400-01			
81	477.29	2.2639+CC	3.9341-C1	1.1891-C3	3.9341-C1	1.1891-C3	5.2517-04	6.1984-02	2.3580+04	3.0301-04	6.0300-01			
82	476.63	2.2327+CC	3.8783-C1	1.1716-C3	3.8783-C1	1.1716-C3	5.1746-04	6.1074-02	2.3234+04	2.9856-04	1.0030+00			
401	493.84	6.4322+CC	5.4393-C1	1.6640-C3	5.4393-01	1.664C-C3	7.3493-04	8.6742-02	3.2998+04	4.2435-04	2.4350+00			
403	492.87	7.5579+CC	6.3491-C1	1.9410-C3	6.3491-01	1.941C-C3	8.5726-04	1.0118-01	3.8491+04	4.9496-04	2.1940+00			
404	493.47	8.7185+CC	7.3269-C1	2.2409-03	7.3269-C1	2.2409-03	9.8972-04	1.1681-01	4.4438+04	5.7146-04	2.0790+00			
405	495.00	7.9148+CC	6.6581-C1	2.0387-C3	6.6581-01	2.0387-C3	9.0C4C-04	1.0627-C1	4.0428+04	5.1992-04	1.8290+00			
406	492.47	3.1055+CC	2.6237-01	8.0186-04	2.6237-01	8.0186-04	3.5415-04	4.1799-C2	1.5901+04	2.0447-04	1.7130+00			
407	494.05	1.6665+CC	1.4346-C1	4.3895-04	1.4346-01	4.3895-04	1.9387-04	2.2882-C2	8.7046+03	1.1194-04	1.5970+00			
408	504.96	1.3824+CC	1.1563+C0	3.5668-C3	1.1563+CC	3.5668-C3	1.5753-03	1.8593-01	7.0731+04	9.1003-04	2.3670+00			
409	486.54	3.0561+CC	2.5592-C1	7.7875-04	2.5592-C1	7.7875-C4	3.4394-04	4.0595-02	1.5443+04	1.9853-04	2.3100+00			
410	506.71	1.4898+C1	1.2400+C0	3.8299-C3	1.2400+CC	3.8299-C3	1.6515-03	1.9965-01	7.5949+04	9.7724-04	2.2520+00			
411	487.83	2.3766+CC	1.9900-C1	6.0611-04	1.9900-C1	6.0611-04	2.6769-04	3.1595-C2	1.2015+04	1.5453-04	2.1940+00			
412	507.93	1.7814+C1	1.5110+C0	4.671C-C3	1.5110+CC	4.671C-C3	2.063C-03	2.4349-01	9.2629+04	1.1919-03	2.1360+00			
413	485.22	1.9403+CC	1.6219-C1	4.9304-04	1.6219-01	4.9304-04	2.1776-04	2.5701-C2	9.7773+03	1.2569-04	2.0790+00			
414	503.56	1.4897+C1	1.2604+C0	3.8848-C3	1.2604+CC	3.8848-C3	1.7158-03	2.0251-C1	7.7038+04	9.9113-04	2.0210+00			
415	487.14	1.5922+CC	1.3406-C1	4.0810-04	1.3406-C1	4.0810-C4	1.8024-04	2.1274-C2	8.0929+03	1.0404-04	1.9630+00			
416	520.87	2.1001+C1	1.7637+C0	5.5053-C3	1.7637+CC	5.5053-C3	2.4315-03	2.8698-01	1.0917+05	1.4056-03	2.3100+00			
417	502.55	1.0315+C1	8.7737-C1	2.7023-C3	8.7737-01	2.7023-C3	1.1935-03	1.4086-C1	5.3587+04	6.8940-04	1.8280+00			

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

105 3 7.77 -151.23 -.06 .01 4C3 3C 2.65 1C.13 749.2 1774.6

8.6C2C7+C1 1.56792-C2 1.12625+0C 4.6C366+03 1.52926-C5 6.96768-C8 8.47677-C2 7.72CCC+00 7.22197-06 7.44817-02

1	523.C7	2.8368+C1	4.364C+CO	1.3647-C2	4.3640+CC	1.3647-C2	6.C247-03	7.1137-01	2.7081+05	3.4869-03	.0000+00	
2	591.71	-3.1142-C3	-5.9229-C4	-1.9535-C6	-5.9229-04	-1.9535-C6	-8.6242-07	-1.C183-04	-3.8766+01	-5.0072-07	4.0100-01	
3	49C.19	1.6851+01	2.7143+0C	8.2827-C3	2.7143+0C	8.2827-C3	3.656C-03	4.3176-01	1.6437+05	2.1133-03	8.1900-01	
4	591.71	-3.1142-03	-5.2241-04	-1.723C-C6	-5.2241-04	-1.723C-C6	-7.6C68-07	-8.9818-C5	-3.4193+01	-4.4164-07	8.8300-01	
5	495.C4	1.6973+C1	2.53C8+C0	7.75C4-C3	2.53C8+CC	7.7504-03	3.4216-03	4.0402-01	1.5380+05	1.9779-03	9.2700-01	
6	498.94	1.5923+C1	2.38C2+C0	7.31C3-C3	2.38C2+0C	7.31C3-C3	3.2274-03	3.8107-01	1.4507+05	1.8659-03	9.2700-01	
7	483.11	7.7922+CC	1.C867+C0	3.2988-C3	1.C867+CC	3.2988-C3	1.4564-03	1.7196-01	6.5464+04	8.4141-04	1.0200+00	
8	475.96	1.9517+C0	3.3866-C1	1.0234-C3	3.3866-01	1.0234-C3	4.5179-04	5.3345-02	2.0308+04	2.6094-04	1.0830+00	
9	475.98	9.2CC1-C1	1.4921-01	4.5062-04	1.4921-01	4.5062-04	1.9894-04	2.349C-02	8.9423+03	1.1490-04	1.1400+00	
1C	488.C7	1.C701+C0	1.7655-C1	5.3792-C4	1.7655-01	5.3792-04	2.3748-04	2.8041-02	1.0675+04	1.3723-04	1.3730+00	
11	495.79	5.9C13-01	9.9633-02	3.0529-04	9.9633-02	3.0529-C4	1.3478-04	1.5914-C2	6.0584+03	7.7911-05	1.7720+00	
12	495.78	1.C945+CC	1.859C-C1	5.6962-04	1.8550-01	5.6962-04	2.5147-04	2.9693-02	1.1304+04	1.4537-04	2.1150+00	
13	499.85	1.8883+CC	3.12C1-C1	9.5892-04	3.12C1-01	9.5892-C4	4.2334-04	4.9587-02	1.9029+04	2.4477-04	2.4600+00	
14	506.CC	3.8C26-C1	6.308C-C2	1.9475-04	6.30E0-C2	1.9475-04	8.598C-05	1.0152-C2	3.8648+03	4.9725-05	2.8800+00	
15	476.4C	2.2535+CC	3.9138-01	1.1823-C3	3.9138-01	1.1823-03	5.2197-04	6.1632-C2	2.3463+04	3.0148-04	1.0830+00	
16	476.69	1.9896+C0	3.4561-01	1.0443-C3	3.4561-01	1.0443-03	4.61C3-04	5.4437-02	2.0724+04	2.6628-04	1.0830+00	
17	591.71	-1.7661-C2	-3.2929-C3	-1.0861-C5	-3.2929-03	-1.0861-C5	-4.7948-06	-5.6615-04	-2.1553+02	-2.7838-06	1.0830+00	
18	478.49	8.6183-C1	1.3743-C1	4.1580-04	1.3743-01	4.158C-C4	1.8357-04	2.1675-C2	8.2514+03	1.0603-04	1.1400+00	
19	493.C9	7.8441-C1	1.31C2-C1	4.0067-04	1.31C2-01	4.0067-04	1.7689-04	2.C886-C2	7.9511+03	1.0224-04	1.3730+00	
2C	498.18	5.C234-C1	8.3422-C2	2.56C7-C4	8.3422-02	2.5607-04	1.13C5-04	1.3348-02	5.0816+03	6.5356-05	1.7720+00	
21	495.43	8.C260-C1	1.35C7-C1	4.1377-04	1.35C7-C1	4.1377-04	1.8267-04	2.1565-C2	8.211C+03	1.0559-04	2.1150+00	
22	498.31	1.4831+CC	2.4257-C1	7.4466-C4	2.4257-C1	7.4466-04	3.2875-04	3.8818-02	1.4777+04	1.9006-04	2.4600+00	
23	479.16	2.386C+C0	4.1514-01	1.2566-03	4.1514-01	1.2566-C3	5.5478-C4	6.5506-02	2.4938+04	3.2047-04	1.0830+00	
24	492.42	6.1818-C1	1.C197-C1	3.1167-04	1.0197-01	3.1167-04	1.3759-04	1.6247-C2	6.1849+03	7.9527-05	1.3730+00	
25	498.76	5.5532-01	9.98C1-02	3.0648-04	9.98C1-C2	3.0648-04	1.3530-04	1.5976-C2	6.0819+03	7.8224-05	1.7720+00	
26	494.62	6.6598-C1	1.1235-C1	3.4397-04	1.1235-C1	3.4397-04	1.5186-04	1.7931-02	6.8260+03	8.7779-05	2.115C+00	
27	497.58	1.1657+CC	1.9351-C1	5.9373-C4	1.9351-01	5.9373-04	2.6212-04	3.095C-02	1.1782+04	1.5153-04	2.4600+00	
28	481.6C	2.7787+C0	4.8425-C1	1.4684-C3	4.8425-01	1.4684-C3	6.4828-04	7.6546-C2	2.9140+04	3.7452-04	1.0830+00	
29	482.13	8.2494-C1	1.3186-C1	4.0001-04	1.3186-01	4.0001-04	1.7660-04	2.0852-02	7.9381+03	1.0202-04	1.1400+00	
3C	496.27	4.3585-C1	7.2949-C2	2.2361-04	7.2949-C2	2.2361-04	9.8718-05	1.1656-02	4.4374+03	5.7067-05	1.3730+00	
31	498.71	6.3221-C1	1.0470-01	3.2152-04	1.0470-01	3.2152-04	1.4195-04	1.676C-02	6.3805+03	8.2065-05	1.7720+00	
32	492.38	5.3766-C1	9.C3C6-C2	2.76C1-C4	9.03C6-C2	2.7601-04	1.2185-04	1.4388-02	5.4774+03	7.0429-05	2.1150+00	
33	494.78	6.9767-C1	1.1420-01	3.4966-04	1.1420-01	3.4966-04	1.5437-04	1.8227-02	6.9389+03	8.9231-05	2.4600+00	
34	591.7C	-2.2856-C2	-4.2615-C3	-1.4055-C5	-4.2615-03	-1.4055-C5	-6.2C5C-C6	-7.3266-04	-2.7892+02	-3.6026-06	1.0830+00	
35	483.48	1.2592+C0	2.0146-01	6.1175-04	2.0146-01	6.1175-04	2.7008-04	3.1889-02	1.2140+04	1.5604-04	1.1400+00	
36	496.58	3.2676-C1	5.47C2-C2	1.6771-04	5.47C2-C2	1.6771-04	7.4041-05	8.7425-03	3.3282+03	4.2802-05	1.3730+00	
37	495.82	4.5143-C1	7.4626-C2	2.2867-04	7.4626-02	2.2867-04	1.0095-04	1.192C-02	4.5379+03	5.8358-05	1.7720+00	
38	489.16	4.8935-C1	8.2019-C2	2.5009-04	8.2019-C2	2.5009-04	1.1041-04	1.3037-C2	4.9630+03	6.3807-05	2.1150+00	
39	493.47	5.2416-C1	8.5726-C2	2.6223-04	8.5726-C2	2.6223-04	1.1577-04	1.3669-02	5.2038+03	6.6915-05	2.4600+00	
4C	486.58	6.5694+CC	1.1486+C0	3.4957-03	1.1486+CC	3.4957-C3	1.5433-03	1.8222-01	6.9371+04	8.9176-04	1.0830+00	
41	482.49	1.5517+C0	2.48C9-01	7.5279-04	2.48C9-01	7.5279-04	3.3234-04	3.9242-02	1.4939+04	1.9200-04	1.1400+00	
42	488.17	8.6738+CC	1.5181+C0	4.6257-C3	1.5181+CC	4.6257-03	2.0421-03	2.4113-01	9.1795+04	1.1801-03	1.0830+00	
43	482.31	3.C930+CC	4.9446-01	1.5002-03	4.9446-01	1.5002-03	6.623C-04	7.8201-C2	2.977C+04	3.8263-04	1.1400+00	
44	488.73	7.1117-C1	1.1845-C1	3.6107-04	1.1845-01	3.6107-04	1.5941-04	1.8822-02	7.1652+03	9.2119-05	1.3730+00	
45	487.8C	7.5221-01	1.237C-01	3.7682-04	1.2370-01	3.7682-04	1.6636-04	1.9643-C2	7.4779+03	9.6133-05	1.7720+00	
46	486.22	2.2182+C0	3.71C7-01	1.1291-C3	3.71C7-01	1.1291-03	4.9845-04	5.8855-C2	2.2406+04	2.8802-04	2.1150+00	
47	495.53	2.2452+00	3.6769-C1	1.1264-C3	3.6769-01	1.1264-03	4.9729-04	5.8718-02	2.2353+04	2.8747-04	2.4600+00	
48	502.88	2.4274+C1	4.289C+C0	1.3211-02	4.289C+CC	1.3211-C2	5.8325-03	6.8868-C1	2.6217+05	3.3726-03	1.0830+00	
49	479.36	7.293C+CC	1.1636+C0	3.5228-C3	1.1636+CC	3.5228-03	1.5553-03	1.8364-01	6.9910+04	8.9840-04	1.1400+00	
50	474.97	3.2597+CC	5.38C5-C1	1.6237-C3	5.38C5-01	1.6237-C3	7.1684-04	8.4641-02	3.2222+04	4.1400-04	1.3730+00	
51	478.85	2.7455+CC	4.4885-C1	1.3584-C3	4.4885-01	1.3584-C3	5.9969-04	7.0809-C2	2.6956+04	3.4641-04	1.7720+00	
52	48C.17	1.5766+C0	2.627C-C1	7.9579-04	2.627C-01	7.9579-04	3.5133-04	4.1483-02	1.5792+04	2.0295-04	2.1150+00	
53	53C.63	2.84C7+C1	5.2687+00	1.6570-C2	5.2687+CC	1.657C-C2	7.3154-03	8.637E-01	3.2883+05	4.2354-03	4.0100-01	
54	591.71	-3.1142-03	-5.3073-04	-1.7505-C6	-5.3073-04	-1.7505-C6	-7.7279-07	-9.1248-C5	-3.4737+01	-4.4868-07	8.1900-01	
55	567.48	5.833C+C1	9.1566+C0	2.9627-C2	9.1566+CC	2.9627-C2	1.3080-C2	1.5444+00	5.8794+05	7.5855-03	9.2700-01	
56	586.37	6.8CC9+C1	1.C722+01	3.5212-C2	1.C722+01	3.5212-C2	1.5545-02	1.8355+C0	6.9876+05	9.0232-03	9.7200-01	
57	567.42	5.5591+01	1.C484+C1	3.3922-C2	1.C484+C1	3.3922-C2	1.4976-02	1.7683+C0	6.7316+05	8.6849-03	1.0200+00	
58	511.15	3.1152+01	5.5C17+00	1.7051-C2	5.5C17+CC	1.7051-C2	7.5278-03	8.8886-01	3.3838+05	4.3546-03	1.0830+00	
59	483.48	1.4173+C1	2.3C29+C0	6.993C-C3	2.3029+CC	6.993C-03	3.0873-03	3.6453-01	1.3877+05	1.7837-03	1.1400+00	
6C	467.48	5.4582+CC	8.8293-C1	2.6501-03	8.8293-01	2.6501-03	1.17CC-03	1.3814-01	5.2590+04	6.7548-04	1.3730+00	
61	49C.99	1.8C66+C1	3.1768+C0	9.7000-C3	3.1768+CC	9.7000-03	4.2823-03	5.0564-01	1.9249+05	2.4750-03	2.5000-01	
62	493.78	2.2779+C1	3.3822+00	1.0348-C2	3.3822+0C	1.0348-C2	4.5686-03	5.3944-01	2.0536+05	2.6407-03	1.7010+00	
63	491.C1	1.815C+C1	3.C731+C0	9.3834-03	3.0731+CC	9.3834-03	4.1426-03	4.8914-01	1.8621+05	2.3942-03	2.5300-01	
64	494.14	2.C4C2+C1	3.5128+C0	1.0751-C2	3.5128+CC	1.0751-02	4.7462-03	5.6041-01	2.1334+05	2.7434-03	4.5100-01	
65	498.50	2.2112+01	3.8737+C0	1.1893-C2	3.8737+CC	1.1893-C2	5.25C7-03	6.1998-01	2.3602+05	3.0356-03	6.5300-01	
66	502.54	2.41C0+01	4.22C8+C0	1.2998-C2	4.22C8+00	1.2998-C2	5.7383-03	6.7756-01	2.5794+05	3.3181-03	8.5100-01	
67	591.71	2.08C2-C3	3.5563-04	1.1729-C6	3.5563-04	1.1729-C6	5.1782-07	6.1142-05	2.3276+01	3.0064-07	1.2540+00	
68	591.71	-7.8CCC-07	-1.2335-07	-4.0682-1C	-1.2335-07	-4.0682-1C	-1.796C-1C	-2.1207-C8	-8.0731-03	-1.0428-1C	1.3710+00	
69	532.29	3.6284+C1	5.5388+C0	1.7442-C2	5.5388+CC	1.7442-C2	7.7003-03	9.0922-01	3.4613+05	4.4585-03	1.4310+00	
7C	482.91	9.9257+C0	1.7263+C0	5.2398-C3	1.7263+0C	5.2398-03	2.3133-03	2.7314-01	1.0398+05	1.3365-03	1.6290+00	
71	491.82	1.7866+C1	2.8772+C0	8.7903-C3	2.8772+0C	8.7903-03	3.88C7-03	4.5822-01	1.7444+05	2.2429-03	2.5100-01	
72	495.C7	1.2353+01	1.8767+C0	5.7475-C3	1.8767+0C	5.7475-03	2.5374-03	2.9961-01	1.1406+05	1.4667-03	1.0830+00	
73	481.48	3.5691+CC	6.9314-01	2.1017-C3	6.9314-01	2.1017-C3	9.2785-04	1.0956-01	4.1707+04	5.3602-04	1.2800+00	
74	591.78	4.CCC3-C2	6.6681-03	2.1994-C5	6.6681-03	2.1994-C5	9.7059-C6	1.1465-03	4.3646+02	5.6375-C6	2.5400-01	
75	5CC.97	1.9289+C1	2.8872+00	8.88C6-C3	2.8872+CC	8.88C6-C3	3.92C6-03	4.6293-C1	1.7623+05	2.2669-03	4.8400-01	
76	478.44	2.5943+CC	4.5117-C1	1.3650-C3	4.5117-01	1.3650-C3	6.026C-04	7.1153-02	2.7087+04	3.4808-04	8.2300-01	
77	591.69	1.9223-C2	3.122C-03	1.0297-C5	3.1220-03	1.0297-C5	4.5458-06	5.3675-04	2.0434+02	2.6393-C6	1.4500-01	
78	498.58	1.8129+C1	2.7284+C0	8.3799-C3	2.7284+CC	8.3799-03	3.6995-03	4.3683-01	1.663C+05	2.1389-03	2.9000-01	
79	503.81	1.7447+01	2.625C+00	8.0914-C3	2.6250+CC	8.0914-03	3.5722-03	4.2179-01	1.6057+05	2.0657-03	4.2200-01	
80	487.16	9.1423+CC	1.36C8+C0	4.1433-03	1.36C8+CC	4.1433-03	1.8292-03	2.1598-01	8.2222+04	1.0570-03	5.0400-01	
81	477.88	2.4634+C0	4.2825-C1	1.2951-C3	4.2825-01	1.2951-C3	5.7176-04	6.7511-02	2.5701+04	3.3025-04	6.0300-01	
82	477.21	2.4717+C0	4.295C-C1	1.2983-C3	4.2950-01	1.2983-C3	5.7315-04	6.7676-02	2.5763+04	3.3105-04	1.0030+00	
401	495.48	6.6670+CC	5.6438-C1	1.7289-C3	5.6438-01	1.7289-C3	7.6328-04	9.0126-02	3.4310+04	4.4122-04	2.4350+00	
403	494.79	7.9611+C0	6.6961-C1	2.05C3-C3	6.6961-01	2.05C3-C3	9.0515-04	1.068E-C1	4.0687+04	5.2322-04	2.1940+00	
404	495.71	9.1642+CC	7.7126-C1	2.3631-03	7.7126-01	2.3631-03	1.0433-03	1.2318-C1	4.6895+04	6.0308-04	2.0790+00	
405	497.CC	8.C156+CC	6.7516-C1	2.07C6-C3	6.7516-C1	2.07C6-C3	9.1414-04	1.0794-C1	4.1091+04	5.2846-04	1.8290+00	
406	493.25	3.1616+CC	2.6725-C1	8.1735-04	2.6725-C1	8.1735-04	3.6C84-04	4.2607-02	1.6220+04	2.0857-04	1.7130+00	
407	494.45	1.7081+CC	1.47C8-C1	4.5021-04	1.47C8-C1	4.5021-04	1.9876-04	2.3469-C2	8.9343+03	1.1489-04	1.5970+00	
408	508.38	1.3485+C1	1.13C5+C0	3.4964-03	1.13C5+CC	3.4964-C3	1.5436-03	1.8226-01	6.9385+04	8.9279-04	2.3670+00	
409	487.35	3.3C81+CC	2.7359-C1	8.3312-04	2.7359-01	8.3312-04	3.678C-04	4.3429-C2	1.6533+04	2.1254-04	2.3100+00	
410	51C.69	1.537C+C1	1.2826+C0	3.9737-C3	1.2826+CC	3.9737-C3	1.7543-03	2.0714-01	7.8857+04	1.0148-03	2.2520+00	
411	488.46	2.6582+CC	2.2267-C1	6.7861-04	2.2267-C1	6.7861-04	2.9959-04	3.5374-C2	1.3467+04	1.7313-04	2.1940+00	
412	512.35	1.7415+C1	1.4813+C0	4.5952-C3	1.4813+CC	4.5952-03	2.0287-03	2.3954-01	9.119C+04	1.1736-03	2.1360+00	
413	485.77	2.2158+CC	1.8561-C1	5.6457-04	1.8561-C1	5.6457-04	2.4925-04	2.943C-02	1.1204+04	1.4402-04	2.0790+00	
414	507.68	1.4744+C1	1.25C4+C0	3.8654-C3	1.25C4+CC	3.8654-C3	1.7065-03	2.0149-C1	7.6707+04	9.8698-04	2.0210+00	
415	487.58	1.8C78+CC	1.5225-C1	4.6371-04	1.5225-C1	4.6371-04	2.0472-04	2.4172-C2	9.2021+03	1.1830-04	1.9630+00	
416	525.97	1.9886+C1	1.6753+C0	5.2505-C3	1.6753+CC	5.2505-C3	2.3180-03	2.737C-C1	1.0419+05	1.3417-03	2.3100+00	
417	505.46	9.8561+CC	8.397C-C1	2.5915-C3	8.397C-C1	2.5915-C3	1.1441-03	1.3509-C1	5.1426+04	6.6163-04	1.828C+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

105 3 7.77 -151.23 -.06 .01 403 30 3.15 10.13 749.2 1773.7

8.55755+01 1.56805-02 1.12834+00 4.60245+03 1.53019-05 6.96402-06 8.48415-02 7.72000+00 7.21768-06 7.44869-02

1	537.11	2.7856+01	4.3226+00	1.3650-02	4.3226+00	1.3650-02	6.0239-03	7.1153-01	2.7103+05	3.4955-03	.0000+00	
2	591.71	-3.1169-03	-5.9280-04	-1.9533-06	-5.9280-04	-1.9533-06	-8.6204-07	-1.0182-04	-3.8785+01	-5.0151-07	4.0100-01	
3	498.47	1.6495+01	2.6655+00	8.1764-03	2.6655+00	8.1764-03	3.6085-03	4.2622-01	1.6235+05	2.0902-03	8.1900-01	
4	591.71	-3.1169-03	-5.2266-04	-1.7228-06	-5.2266-04	-1.7228-06	-7.6034-07	-8.9809-05	-3.4210+01	-4.4234-07	8.8300-01	
5	503.52	1.6816+01	2.5211+00	7.7624-03	2.5211+00	7.7624-03	3.4258-03	4.0464-01	1.5413+05	1.9848-03	9.2700-01	
6	506.77	1.5326+01	2.3028+00	7.1074-03	2.3028+00	7.1074-03	3.1367-03	3.7050-01	1.4113+05	1.8176-03	9.2700-01	
7	487.11	8.0779+00	1.1295+00	3.4358-03	1.1295+00	3.4358-03	1.5163-03	1.7910-01	6.8222+04	8.7785-04	1.0200+00	
8	477.04	2.3553+00	4.0923-01	1.2358-03	4.0923-01	1.2358-03	5.4537-04	6.4418-02	2.4538+04	3.1559-04	1.0830+00	
9	476.50	1.0655+00	1.7266-01	5.2178-04	1.7266-01	5.2178-04	2.3027-04	2.7199-02	1.0361+04	1.3325-04	1.1400+00	
10	488.59	1.1122+00	1.8356-01	5.5697-04	1.8356-01	5.5697-04	2.4669-04	2.9138-02	1.1099+04	1.4283-04	1.3730+00	
11	496.01	4.7013-01	7.9366-02	2.4307-04	7.9366-02	2.4307-04	1.0727-04	1.2671-02	4.8266+03	6.2131-05	1.7720+00	
12	496.32	1.1200+00	1.9029-01	5.8278-04	1.9029-01	5.8278-04	2.5720-04	3.0379-02	1.1572+04	1.4896-04	2.1150+00	
13	500.81	1.4797+00	2.2732-01	1.0058-03	2.2732-01	1.0058-03	4.4368-04	5.2430-02	1.9971+04	2.5714-04	2.4600+00	
14	506.19	3.7870-01	6.2828-02	1.9383-04	6.2828-02	1.9383-04	8.5543-05	1.0104-02	3.8488+03	4.9567-05	2.8800+00	
15	477.62	2.6509+00	4.6077-01	1.3920-03	4.6077-01	1.3920-03	6.1431-04	7.2560-02	2.7639+04	3.5550-04	1.0830+00	
16	477.75	2.3564+00	4.0960-01	1.2375-03	4.0960-01	1.2375-03	5.4615-04	6.4510-02	2.4573+04	3.1606-04	1.0830+00	
17	591.71	5.1949-04	9.6858-05	3.1915-07	9.6858-05	3.1915-07	1.4085-07	1.6637-05	6.3372+00	8.1943-08	1.0830+00	
18	479.01	1.1034+00	1.7601-01	5.3226-04	1.7601-01	5.3226-04	2.3490-04	2.7746-02	1.0569+04	1.3594-04	1.1400+00	
19	493.42	7.1984-01	1.1959-01	3.6549-04	1.1959-01	3.6549-04	1.6130-04	1.9052-02	7.2573+03	9.3410-05	1.3730+00	
20	498.44	5.6831-01	9.4353-02	2.8954-04	9.4353-02	2.8954-04	1.2779-04	1.5093-02	5.7493+03	7.4016-05	1.7720+00	
21	495.87	8.6805-01	1.4613-01	4.4738-04	1.4613-01	4.4738-04	1.9744-04	2.3321-02	8.8834+03	1.1435-04	2.1150+00	
22	499.06	1.5688+00	2.5671-01	7.8781-04	2.5671-01	7.8781-04	3.4768-04	4.1067-02	1.5643+04	2.0140-04	2.4600+00	
23	480.47	2.8145+00	4.5013-01	1.4837-03	4.5013-01	1.4837-03	6.5482-04	7.7345-02	2.9462+04	3.7859-04	1.0830+00	
24	492.69	5.6727-01	9.3586-02	2.8585-04	9.3586-02	2.8585-04	1.2615-04	1.4901-02	5.6760+03	7.3054-05	1.3730+00	
25	499.03	5.7574-01	9.7206-02	2.9830-04	9.7206-02	2.9830-04	1.3165-04	1.5550-02	5.9232+03	7.6257-05	1.7720+00	
26	494.95	6.7013-01	1.1308-01	3.4597-04	1.1308-01	3.4597-04	1.5268-04	1.8035-02	6.8697+03	8.8427-05	2.1150+00	
27	498.15	1.1221+00	1.8634-01	5.7145-04	1.8634-01	5.7145-04	2.5220-04	2.9789-02	1.1347+04	1.4608-04	2.4600+00	
28	483.12	3.3506+00	5.8451-01	1.7729-03	5.8451-01	1.7729-03	7.8242-04	9.2417-02	3.5203+04	4.5289-04	1.0830+00	
29	482.58	9.6364-01	1.5408-01	4.6715-04	1.5408-01	4.6715-04	2.0617-04	2.4352-02	9.2760+03	1.1933-04	1.1400+00	
30	496.45	3.9948-01	6.6872-02	2.0483-04	6.6872-02	2.0483-04	9.0356-05	1.0677-02	4.0672+03	5.2356-05	1.3730+00	
31	498.56	5.7610-01	9.5428-02	2.9283-04	9.5428-02	2.9283-04	1.2923-04	1.5265-02	5.8146+03	7.4859-05	1.7720+00	
32	492.65	5.8234-01	9.7826-02	2.9860-04	9.7826-02	2.9860-04	1.3187-04	1.5576-02	5.9330+03	7.6362-05	2.1150+00	
33	495.12	7.2727-01	1.1907-01	3.6435-04	1.1907-01	3.6435-04	1.6080-04	1.8993-02	7.2347+03	9.3126-05	2.4600+00	
34	591.69	-7.8442-02	-1.4625-02	-4.8190-05	-1.4625-02	-4.8190-05	-2.1268-05	-2.5121-03	-9.5688+02	-1.2373-05	1.0830+00	
35	484.19	1.5294+00	2.4479-01	7.4306-04	2.4479-01	7.4306-04	3.2793-04	3.8734-02	1.4755+04	1.8983-04	1.1400+00	
36	496.77	3.4442-01	5.7665-02	1.7667-04	5.7665-02	1.7667-04	7.7967-05	9.2092-03	3.5079+03	4.5158-05	1.3730+00	
37	496.04	4.0208-01	6.6477-02	2.0355-04	6.6477-02	2.0355-04	8.9832-05	1.0611-02	4.0418+03	5.2028-05	1.7720+00	
38	489.40	4.4000-01	7.3759-02	2.2475-04	7.3759-02	2.2475-04	9.9188-05	1.1716-02	4.4627+03	5.7430-05	2.1150+00	
39	493.75	6.0416-01	9.8827-02	3.0210-04	9.8827-02	3.0210-04	1.3332-04	1.5748-02	5.9986+03	7.7210-05	2.4600+00	
40	490.09	7.3626+00	1.2902+00	3.9334-03	1.2902+00	3.9334-03	1.7359-03	2.0504-01	7.8104+04	1.0051-03	1.0830+00	
41	483.32	1.8260+00	2.9210-01	8.8611-04	2.9210-01	8.8611-04	3.9106-04	4.6191-02	1.7595+04	2.2636-04	1.1400+00	
42	492.76	9.4852+00	1.6651+00	5.0862-03	1.6651+00	5.0862-03	2.2447-03	2.6513-01	1.0099+05	1.2999-03	1.0830+00	
43	484.01	3.6520+00	5.8464-01	1.7744-03	5.8464-01	1.7744-03	7.8310-04	9.2497-02	3.5234+04	4.5330-04	1.1400+00	
44	489.07	6.8675-01	1.1441-01	3.4853-04	1.1441-01	3.4853-04	1.5362-04	1.8168-02	6.9206+03	8.9058-05	1.3730+00	
45	488.24	8.5143-01	1.4006-01	4.2641-04	1.4006-01	4.2641-04	1.8818-04	2.2228-02	8.4669+03	1.0895-04	1.7720+00	
46	487.36	2.2966+00	3.8446-01	1.1698-03	3.8446-01	1.1698-03	5.1626-04	6.0979-02	2.3228+04	2.9889-04	2.1150+00	
47	496.46	2.1252+00	3.4825-01	1.0667-03	3.4825-01	1.0667-03	4.7074-04	5.5603-02	2.1180+04	2.7265-04	2.4600+00	
48	515.26	2.4514+01	4.4368+00	1.3781-02	4.4368+00	1.3781-02	6.0819-03	7.1838-01	2.7364+05	3.5256-03	1.0830+00	
49	483.24	8.2582+00	1.3210+00	4.0071-03	1.3210+00	4.0071-03	1.7684-03	2.0888-01	7.9567+04	1.0236-03	1.1400+00	
50	476.64	3.3688+00	5.5667-01	1.6805-03	5.5667-01	1.6805-03	7.4165-04	8.7601-02	3.3369+04	4.2917-04	1.3730+00	
51	480.30	2.8784+00	4.7104-01	1.4258-03	4.7104-01	1.4258-03	6.2924-04	7.4324-02	2.8311+04	3.6418-04	1.7720+00	
52	480.57	1.6343+00	2.7246-01	8.2509-04	2.7246-01	8.2509-04	3.6414-04	4.3011-02	1.6383+04	2.1075-04	2.1150+00	
53	544.75	2.8071+01	5.2515+00	1.6680-02	5.2515+00	1.6680-02	7.3614-03	8.6950-01	3.3121+05	4.2731-03	4.0100-01	
54	591.72	1.1948-02	2.0362-03	6.7095-06	2.0362-03	6.7095-06	2.9611-06	3.4975-04	1.3323+02	1.7227-06	8.1900-01	
55	596.29	5.6800+01	9.0664+00	2.9984-02	9.0664+00	2.9984-02	1.3233-02	1.5630+00	5.9537+05	7.7001-03	9.2700-01	
56	619.21	6.3646+01	1.0221+01	3.4436-02	1.0221+01	3.4436-02	1.5197-02	1.7951+00	6.8377+05	8.8533-03	9.7200-01	
57	596.19	5.5749+01	9.9730+00	3.2979-02	9.9730+00	3.2979-02	1.4555-02	1.7191+00	6.5485+05	8.4692-03	1.0200+00	
58	526.56	3.1776+01	5.6678+00	1.7760-02	5.6678+00	1.7760-02	7.8380-03	9.2580-01	3.5265+05	4.5460-03	1.0830+00	
59	490.93	1.5490+01	2.5292+00	7.7152-03	2.5292+00	7.7152-03	3.4049-03	4.0218-01	1.5320+05	1.9716-03	1.1400+00	
60	470.19	5.4951+00	8.9051-01	2.6757-03	8.9051-01	2.6757-03	1.1809-03	1.3948-01	5.3131+04	6.8314-04	1.3730+00	
61	500.04	1.8093+01	3.2002+00	9.8281-03	3.2002+00	9.8281-03	4.3374-03	5.1232-01	1.9515+05	2.5126-03	2.5000-01	
62	505.44	2.3765+01	3.5552+00	1.0962-02	3.5552+00	1.0962-02	4.8379-03	5.7144-01	2.1767+05	2.8032-03	1.7010+00	
63	500.04	1.7591+01	3.0639+00	9.4095-03	3.0639+00	9.4095-03	4.1527-03	4.9050-01	1.8684+05	2.4055-03	2.5300-01	
64	504.31	2.0199+01	3.5007+00	1.0785-02	3.5007+00	1.0785-02	4.7597-03	5.6220-01	2.1415+05	2.7577-03	4.5100-01	
65	509.51	2.1874+01	3.8591+00	1.1935-02	3.8591+00	1.1935-02	5.2673-03	6.2216-01	2.3699+05	3.0526-03	6.5300-01	
66	514.58	2.3817+01	4.2033+00	1.3049-02	4.2033+00	1.3049-02	5.7588-03	6.8021-01	2.5910+05	3.3382-03	8.5100-01	
67	591.71	-3.1169-03	-5.3285-04	-1.7558-06	-5.3285-04	-1.7558-06	-7.7487-07	-9.1525-05	-3.4863+01	-4.5079-07	1.2540+00	
68	591.70	-3.0649-02	-4.8467-03	-1.5970-05	-4.8467-03	-1.5970-05	-7.0480-06	-8.3248-04	-3.1711+02	-4.1003-06	1.3710+00	
69	549.51	3.4316+01	5.2951+00	1.6885-02	5.2951+00	1.6885-02	7.4519-03	8.8019-01	3.3528+05	4.3266-03	1.4310+00	
70	488.10	1.0759+01	1.8776+00	5.7157-03	1.8776+00	5.7157-03	2.5225-03	2.9795-01	1.1349+05	1.4604-03	1.6290+00	
71	500.71	1.7713+01	2.8657+00	8.8049-03	2.8657+00	8.8049-03	3.8858-03	4.5898-01	1.7483+05	2.2511-03	2.5100-01	
72	501.76	1.3362+01	1.8860+00	5.7994-03	1.8860+00	5.7994-03	2.5594-03	3.0231-01	1.1516+05	1.4827-03	1.0830+00	
73	483.65	4.6816+00	8.1462-01	2.4718-03	8.1462-01	2.4718-03	1.0909-03	1.2885-01	4.9081+04	6.3145-04	1.2800+00	
74	591.82	-1.0909-02	-1.8185-03	-5.9925-06	-1.8185-03	-5.9925-06	-2.6446-06	-3.1238-04	-1.1899+02	-1.5386-06	2.5400-01	
75	510.54	1.8969+01	2.8566+00	8.8414-03	2.8566+00	8.8414-03	3.9019-03	4.6089-01	1.7556+05	2.2614-03	4.8400-01	
76	479.83	3.0130+00	5.2447-01	1.5870-03	5.2447-01	1.5870-03	7.0036-04	8.2725-02	3.1511+04	4.0534-04	8.2300-01	
77	591.72	-2.5874-03	-4.2184-04	-1.3900-06	-4.2184-04	-1.3900-06	-6.1345-07	-7.2459-05	-2.7601+01	-3.5688-07	1.4500-01	
78	507.97	1.7836+01	2.6958+00	8.3400-03	2.6958+00	8.3400-03	3.6807-03	4.3475-01	1.6560+05	2.1329-03	2.9000-01	
79	512.34	1.6753+01	2.5342+00	7.8543-03	2.5342+00	7.8543-03	3.4663-03	4.0943-01	1.5596+05	2.0091-03	4.2200-01	
80	491.73	9.1699+00	1.3690+00	4.1785-03	1.3690+00	4.1785-03	1.8441-03	2.1782-01	8.2970+04	1.0678-03	5.0400-01	
81	479.19	2.9205+00	5.0816-01	1.5369-03	5.0816-01	1.5369-03	6.7827-04	8.0115-02	3.0517+04	3.9254-04	6.0300-01	
82	478.57	2.9397+00	5.1129-01	1.5457-03	5.1129-01	1.5457-03	6.8214-04	8.0573-02	3.0691+04	3.9477-04	1.0030+00	
401	498.95	7.1106+00	6.0328-01	1.8512-03	6.0328-01	1.8512-03	8.1699-04	9.6500-02	3.6758+04	4.7324-04	2.4350+00	
403	498.58	8.6681+00	7.3105-01	2.2433-03	7.3105-01	2.2433-03	9.9003-04	1.1694-01	4.4544+04	5.7348-04	2.1940+00	
404	500.46	9.7813+00	8.2572-01	2.5366-03	8.2572-01	2.5366-03	1.1195-03	1.3223-01	5.0368+04	6.4850-04	2.0790+00	
405	501.04	8.0031+00	6.7586-01	2.0772-03	6.7586-01	2.0772-03	9.1670-04	1.0828-01	4.1245+04	5.3105-04	1.8290+00	
406	494.83	3.0374+00	2.5701-01	7.8627-04	2.5701-01	7.8627-04	3.4700-04	4.0987-02	1.5613+04	2.0096-04	1.7130+00	
407	495.31	1.6374+00	1.4107-01	4.3172-04	1.4107-01	4.3172-04	1.9053-04	2.2505-02	8.5724+03	1.1035-04	1.5970+00	
408	514.54	1.2765+01	1.0745+00	3.3367-03	1.0745+00	3.3367-03	1.4726-03	1.7393-01	6.6254+04	8.5360-04	2.3670+00	
409	485.13	3.7325+00	3.0904-01	9.4150-04	3.0904-01	9.4150-04	4.1551-04	4.9078-02	1.8695+04	2.4058-04	2.3100+00	
410	517.75	1.2985+01	1.0884+00	3.3868-03	1.0884+00	3.3868-03	1.4947-03	1.7655-01	6.7245+04	8.6653-04	2.2520+00	
411	489.93	3.1486+00	2.6359-01	8.0472-04	2.6359-01	8.0472-04	3.5514-04	4.1949-02	1.5979+04	2.0563-04	2.1940+00	
412	520.64	1.6906+01	1.4116+00	4.4028-03	1.4116+00	4.4028-03	1.9431-03	2.2951-01	8.7423+04	1.1266-03	2.1360+00	
413	487.03	2.6649+00	2.2302-01	6.7838-04	2.2302-01	6.7838-04	2.9939-04	3.5363-02	1.3470+04	1.7333-04	2.0790+00	
414	514.93	1.4169+01	1.2072+00	3.7487-03	1.2072+00	3.7487-03	1.6544-03	1.9541-01	7.4436+04	9.5901-04	2.0210+00	
415	488.58	2.2623+00	1.9066-01	5.8059-04	1.9066-01	5.8059-04	2.5623-04	3.0265-02	1.1529+04	1.4835-04	1.9630+00	
416	535.35	1.7780+01	1.5066+00	4.7511-03	1.5066+00	4.7511-03	2.0968-03	2.4767-01	9.4340+04	1.2166-03	2.3100+00	
417	510.18	9.1527+00	7.8212-01	2.4201-03	7.8212-01	2.4201-03	1.0680-03	1.2615-01	4.8054+04	6.1898-04	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

78 3 -8.17 -149.17 -.05 -.01 403 30 1.90 10.13 759.9 1797.9

8.72385+01 1.58622-02 1.13962+00 4.63660+03 1.52552-05 7.06632-08 8.39762-02 7.72000+00 7.33766-06 7.43452-02

1	537.36	3.2148+01	4.9893+00	1.5433-02	4.9893+00	1.5433-02	6.7817-03	8.0902-01	3.0144+05	3.9580-03	.0000+00
2	591.77	-5.6623-02	-1.0769-02	-3.4727-05	-1.0769-02	-3.4727-05	-1.5259-05	-1.8204-03	-6.7827+02	-8.9288-06	4.0100-01
3	541.06	4.6540+01	7.7220+00	2.3953-02	7.7220+00	2.3953-02	1.0525-02	1.2556+00	4.6784+05	6.1439-03	8.1900-01
4	591.72	-5.7143-03	-9.5858-04	-3.0909-06	-9.5858-04	-3.0909-06	-1.3582-06	-1.6202-04	-6.0370+01	-7.9472-07	8.8300-01
5	543.64	5.8481+01	8.9895+00	2.7939-02	8.9895+00	2.7939-02	1.2277-02	1.4645+00	5.4569+05	7.1671-03	9.2700-01
6	552.42	7.9439+01	1.2276+01	3.8407-02	1.2276+01	3.8407-02	1.6877-02	2.0133+00	7.5015+05	9.8565-03	9.2700-01
7	539.36	6.1870+01	8.9409+00	2.7699-02	8.9409+00	2.7699-02	1.2171-02	1.4520+00	5.4100+05	7.1041-03	1.0200+00
8	519.88	2.5049+01	4.4738+00	1.3661-02	4.4738+00	1.3661-02	6.0029-03	7.1610-01	2.6682+05	3.5006-03	1.0830+00
9	512.50	1.0868+01	1.8048+00	5.4811-03	1.8048+00	5.4811-03	2.4085-03	2.8732-01	1.0706+05	1.4040-03	1.1400+00
10	506.78	5.0166+00	8.3769-01	2.5335-03	8.3769-01	2.5335-03	1.1133-03	1.3280-01	4.9483+04	6.4880-04	1.3730+00
11	504.19	3.9995+00	6.7890-01	2.0494-03	6.7890-01	2.0494-03	9.0053-04	1.0743-01	4.0028+04	5.2477-04	1.7720+00
12	505.77	3.6322+00	6.2087-01	1.8763-03	6.2087-01	1.8763-03	8.2450-04	9.8357-02	3.6648+04	4.8049-04	2.1150+00
13	511.17	2.9392+00	4.8918-01	1.4842-03	4.8918-01	1.4842-03	6.5219-04	7.7801-02	2.8989+04	3.8017-04	2.4600+00
14	517.60	2.1891+00	3.6581-01	1.1151-03	3.6581-01	1.1151-03	4.9002-04	5.8456-02	2.1781+04	2.8572-04	2.8800+00
15	520.24	2.6241+01	4.6878+00	1.4318-02	4.6878+00	1.4318-02	6.2917-03	7.5055-01	2.7966+05	3.6690-03	1.0830+00
16	518.46	2.2621+01	4.0367+00	1.2313-02	4.0367+00	1.2313-02	5.4106-03	6.4545-01	2.4050+05	3.1550-03	1.0830+00
17	591.70	-1.0390-03	-1.9371-04	-6.2459-07	-1.9371-04	-6.2459-07	-2.7446-07	-3.2741-05	-1.2199+01	-1.6059-07	1.0830+00
18	510.72	8.2670+00	1.3461+00	4.0827-03	1.3461+00	4.0827-03	1.7940-03	2.1401-01	7.9741+04	1.0457-03	1.1400+00
19	506.50	3.8519+00	6.4896-01	1.9623-03	6.4896-01	1.9623-03	8.6226-04	1.0286-01	3.8327+04	5.0252-04	1.3730+00
20	505.58	3.4722+00	5.7936-01	1.7506-03	5.7936-01	1.7506-03	7.6926-04	9.1768-02	3.4193+04	4.4830-04	1.7720+00
21	506.63	2.9226+00	4.9539-01	1.4981-03	4.9539-01	1.4981-03	6.5829-04	7.8529-02	2.9260+04	3.8364-04	2.1150+00
22	511.59	2.2764+00	3.7548-01	1.1396-03	3.7548-01	1.1396-03	5.0075-04	5.9737-02	2.2258+04	2.9190-04	2.4600+00
23	513.21	1.4150+01	2.5166+00	7.6470-03	2.5166+00	7.6470-03	3.3602-03	4.0085-01	1.4936+05	1.9589-03	1.0830+00
24	506.51	2.8073+00	4.6726-01	1.4129-03	4.6726-01	1.4129-03	6.2084-04	7.4062-02	2.7596+04	3.6182-04	1.3730+00
25	506.26	2.8182+00	4.7472-01	1.4352-03	4.7472-01	1.4352-03	6.3065-04	7.5232-02	2.8032+04	3.6753-04	1.7720+00
26	507.52	2.2831+00	3.8838-01	1.1752-03	3.8838-01	1.1752-03	5.1641-04	6.1605-02	2.2954+04	3.0097-04	2.1150+00
27	511.94	1.4140+00	2.3689-01	7.1915-04	2.3689-01	7.1915-04	3.1601-04	3.7698-02	1.4046+04	1.8421-04	2.4600+00
28	511.48	9.6005+00	1.7057+00	5.1762-03	1.7057+00	5.1762-03	2.2745-03	2.7134-01	1.0110+05	1.3259-03	1.0830+00
29	508.48	3.2691+00	5.3152-01	1.6095-03	5.3152-01	1.6095-03	7.0725-04	8.4370-02	3.1437+04	4.1222-04	1.1400+00
30	507.68	1.7875+00	3.0138-01	9.1208-04	3.0138-01	9.1208-04	4.0078-04	4.7811-02	1.7814+04	2.3359-04	1.3730+00
31	507.52	2.1169+00	3.5257-01	1.0669-03	3.5257-01	1.0669-03	4.6881-04	5.5926-02	2.0838+04	2.7323-04	1.7720+00
32	508.35	9.7403-01	1.6528-01	5.0044-04	1.6528-01	5.0044-04	2.1990-04	2.6233-02	9.7746+03	1.2817-04	2.1150+00
33	513.55	3.1886+00	5.2823-01	1.6055-03	5.2823-01	1.6055-03	7.0547-04	8.4158-02	3.1358+04	4.1127-04	2.4600+00
34	591.66	-5.1948-03	-9.6854-04	-3.1228-06	-9.6854-04	-3.1228-06	-1.3722-06	-1.6370-04	-6.0994+01	-8.0293-07	1.0830+00
35	509.40	2.2977+00	3.7380-01	1.1327-03	3.7380-01	1.1327-03	4.9771-04	5.9373-02	2.2123+04	2.9010-04	1.1400+00
36	509.19	7.8078-01	1.3177-01	3.9921-04	1.3177-01	3.9921-04	1.7542-04	2.0927-02	7.7973+03	1.0225-04	1.3730+00
37	508.59	8.5351-01	1.4225-01	4.3079-04	1.4225-01	4.3079-04	1.8930-04	2.2582-02	8.4140+03	1.1033-04	1.7720+00
38	510.39	2.3143+00	3.9322-01	1.1924-03	3.9322-01	1.1924-03	5.2395-04	6.2504-02	2.3289+04	3.0541-04	2.1150+00
39	518.26	2.2753+00	3.7805-01	1.1530-03	3.7805-01	1.1530-03	5.0666-04	6.0441-02	2.2520+04	2.9543-04	2.4600+00
40	512.45	4.6608+00	8.2855-01	2.5162-03	8.2855-01	2.5162-03	1.1057-03	1.3190-01	4.9146+04	6.4455-04	1.0830+00
41	509.97	1.1616+00	1.8904-01	5.7304-04	1.8904-01	5.7304-04	2.5181-04	3.0039-02	1.1193+04	1.4677-04	1.1400+00
42	512.88	2.7600+00	4.9078-01	1.4909-03	4.9078-01	1.4909-03	6.5514-04	7.8154-02	2.9120+04	3.8192-04	1.0830+00
43	511.43	8.2857-01	1.3497-01	4.0959-04	1.3497-01	4.0959-04	1.7998-04	2.1470-02	7.9999+03	1.0491-04	1.1400+00
44	513.52	3.3974-01	5.7493-02	1.7474-04	5.7493-02	1.7474-04	7.6783-05	9.1597-03	3.4129+03	4.4763-05	1.3730+00
45	512.33	2.9662-01	4.9555-02	1.5048-04	4.9555-02	1.5048-04	6.6124-05	7.8881-03	2.9391+03	3.8547-05	1.7720+00
46	512.08	2.2130-01	3.7641-02	1.1428-04	3.7641-02	1.1428-04	5.0218-05	5.9906-03	2.2321+03	2.9274-05	2.1150+00
47	513.44	2.7273-01	4.5177-02	1.3730-04	4.5177-02	1.3730-04	6.0332-05	7.1972-03	2.6817+03	3.5172-05	2.4600+00
48	517.00	2.7444+00	4.8928-01	1.4909-03	4.8928-01	1.4909-03	6.5511-04	7.8150-02	2.9119+04	3.8198-04	1.0830+00
49	514.89	3.6675-01	5.9873-02	1.8215-04	5.9873-02	1.8215-04	8.0041-05	9.5484-03	3.5578+03	4.6665-05	1.1400+00
50	516.61	3.3610-01	5.6989-02	1.7360-04	5.6989-02	1.7360-04	7.6282-05	9.0999-03	3.3906+03	4.4477-05	1.3730+00
51	518.24	4.5506-01	7.6307-02	2.3272-04	7.6307-02	2.3272-04	1.0226-04	1.2199-02	4.5455+03	5.9630-05	1.7720+00
52	517.27	4.4260-01	7.5529-02	2.3018-04	7.5529-02	2.3018-04	1.0115-04	1.2066-02	4.4959+03	5.8977-05	2.1150+00
53	529.38	2.0198+01	3.7433+00	1.1511-02	3.7433+00	1.1511-02	5.0581-03	6.0339-01	2.2483+05	2.9509-03	4.0100-01
54	591.72	1.3506-02	2.3018-03	7.4220-06	2.3018-03	7.4220-06	3.2614-06	3.8906-04	1.4496+02	1.9083-06	8.1900-01
55	529.98	1.6390+01	2.5152+00	7.7379-03	2.5152+00	7.7379-03	3.4002-03	4.0562-01	1.5113+05	1.9837-03	9.2700-01
56	530.43	1.5887+01	2.4224+00	7.4547-03	2.4224+00	7.4547-03	3.2758-03	3.9077-01	1.4560+05	1.9112-03	9.7200-01
57	522.82	7.7075+00	1.3199+00	4.0390-03	1.3199+00	4.0390-03	1.7748-03	2.1172-01	7.8888+04	1.0351-03	1.0200+00
58	517.98	1.3423+00	2.3809-01	7.2600-04	2.3809-01	7.2600-04	3.1902-04	3.8056-02	1.4180+04	1.8602-04	1.0830+00
59	518.02	6.0416-01	1.0037-01	3.0606-04	1.0037-01	3.0606-04	1.3449-04	1.6043-02	5.9778+03	7.8419-05	1.1400+00
60	519.94	7.6935-01	1.2875-01	3.9316-04	1.2875-01	3.9316-04	1.7276-04	2.0609-02	7.6792+03	1.0075-04	1.3730+00
61	543.34	3.6028+01	6.5473+00	2.0344-02	6.5473+00	2.0344-02	8.9395-03	1.0664+00	3.9735+05	5.2188-03	2.5000-01
62	517.27	1.6582+00	2.4993-01	7.6169-04	2.4993-01	7.6169-04	3.3470-04	3.9927-02	1.4877+04	1.9516-04	1.7010+00
63	543.29	3.7554+01	6.5709+00	2.0417-02	6.5709+00	2.0417-02	8.9714-03	1.0702+00	3.9877+05	5.2374-03	2.5300-01
64	541.52	3.3603+01	5.9603+00	1.8495-02	5.9603+00	1.8495-02	8.1270-03	9.6949-01	3.6124+05	4.7440-03	4.5100-01
65	538.40	3.0501+01	5.4788+00	1.6961-02	5.4788+00	1.6961-02	7.4530-03	8.8909-01	3.3128+05	4.3499-03	6.5300-01
66	535.20	2.8542+01	5.1022+00	1.5757-02	5.1022+00	1.5757-02	6.9241-03	8.2600-01	3.0777+05	4.0407-03	8.5100-01
67	591.71	-2.5974-03	-4.4404-04	-1.4318-06	-4.4404-04	-1.4318-06	-6.2915-07	-7.5053-05	-2.7965+01	-3.6813-07	1.2540+00
68	591.71	-7.2727-03	-1.1501-03	-3.7082-06	-1.1501-03	-3.7082-06	-1.6295-06	-1.9438-04	-7.2428+01	-9.5346-07	1.3710+00
69	530.49	2.6066+01	3.9747+00	1.2233-02	3.9747+00	1.2233-02	5.3752-03	6.4122-01	2.3892+05	3.1361-03	1.4310+00
70	516.58	2.7792+00	4.9393-01	1.5046-03	4.9393-01	1.5046-03	6.6114-04	7.8869-02	2.9387+04	3.8548-04	1.6290+00
71	543.82	4.0532+01	6.7365+00	2.0939-02	6.7365+00	2.0939-02	9.2011-03	1.0976+00	4.0898+05	5.3716-03	2.5100-01
72	524.50	2.4388+01	3.4922+00	1.0700-02	3.4922+00	1.0700-02	4.7018-03	5.6089-01	2.0899+05	2.7424-03	1.0830+00
73	513.78	7.1252+00	1.2641+00	3.8427-03	1.2641+00	3.8427-03	1.6885-03	2.0143-01	7.5054+04	9.8440-04	1.2800+00
74	1784.44	1.1835+03	-2.8780+02	-3.3928-01	-2.8780+02	-3.3928-01	-1.4908-01	-1.7785+01	-6.6267+06	-8.0337-02	2.5400-01
75	546.25	5.2218+01	8.0396+00	2.5035-02	8.0396+00	2.5035-02	1.1001-02	1.3123+00	4.8898+05	6.4231-03	4.8400-01
76	516.34	1.6744+01	2.9839+00	9.0877-03	2.9839+00	9.0877-03	3.9933-03	4.7637-01	1.7750+05	2.3283-03	8.2300-01
77	591.71	-2.5974-03	-4.2184-04	-1.3602-06	-4.2184-04	-1.3602-06	-5.9769-07	-7.1300-05	-2.6567+01	-3.4973-07	1.4500-01
78	548.42	5.5554+01	8.6222+00	2.6894-02	8.6222+00	2.6894-02	1.1818-02	1.4098+00	5.2528+05	6.9006-03	2.9000-01
79	557.52	7.1918+01	1.1186+01	3.5130-02	1.1186+01	3.5130-02	1.5437-02	1.8415+00	6.8615+05	9.0178-03	4.2200-01
80	541.06	5.3523+01	8.2423+00	2.5567-02	8.2423+00	2.5567-02	1.1235-02	1.3402+00	4.9936+05	6.5578-03	5.0400-01
81	519.26	2.1271+01	3.7976+00	1.1591-02	3.7976+00	1.1591-02	5.0932-03	6.0758-01	2.2639+05	2.9700-03	6.0300-01
82	522.94	2.6849+01	4.8045+00	1.4704-02	4.8045+00	1.4704-02	6.4611-03	7.7077-01	2.8719+05	3.7683-03	1.0030+00
401	516.14	3.6831-01	3.1592-02	9.6200-05	3.1592-02	9.6200-05	4.2272-05	5.0428-03	1.8790+03	2.4647-05	2.4350+00
403	515.53	3.9377-01	3.3561-02	1.0215-04	3.3561-02	1.0215-04	4.4887-05	5.3548-03	1.9952+03	2.6171-05	2.1940+00
404	515.27	3.4909-01	2.9749-02	9.0531-05	2.9749-02	9.0531-05	3.9781-05	4.7456-03	1.7682+03	2.3193-05	2.0790+00
405	515.00	5.0909-01	4.3376-02	1.3197-04	4.3376-02	1.3197-04	5.7992-05	6.9181-03	2.5777+03	3.3810-05	1.8290+00
406	515.04	3.6260-01	3.1080-02	9.4567-05	3.1080-02	9.4567-05	4.1554-05	4.9571-03	1.8470+03	2.4227-05	1.7130+00
407	515.27	3.8026-01	3.3181-02	1.0097-04	3.3181-02	1.0097-04	4.4370-05	5.2931-03	1.9722+03	2.5869-05	1.5970+00
408	516.52	9.4545-01	7.9667-02	2.4266-04	7.9667-02	2.4266-04	1.0663-04	1.2720-02	4.7397+03	6.2172-05	2.3670+00
409	523.25	1.8649+01	1.5781+00	4.8307-03	1.5781+00	4.8307-03	2.1227-03	2.5322-01	9.4351+04	1.2380-03	2.3100+00
410	515.17	7.5532-01	6.3207-02	1.9234-04	6.3207-02	1.9234-04	8.4516-05	1.0082-02	3.7566+03	4.9275-05	2.2520+00
411	526.55	2.0083+01	1.7235+00	5.2888-03	1.7235+00	5.2888-03	2.3240-03	2.7724-01	1.0330+05	1.3557-03	2.1940+00
412	516.12	9.1325-01	7.7866-02	2.3711-04	7.7866-02	2.3711-04	1.0419-04	1.2429-02	4.6311+03	6.0748-05	2.1360+00
413	526.85	2.0598+01	1.7681+00	5.4266-03	1.7681+00	5.4266-03	2.3846-03	2.8446-01	1.0599+05	1.3910-03	2.0790+00
414	514.69	8.7792-01	7.4787-02	2.2749-04	7.4787-02	2.2749-04	9.9965-05	1.1925-02	4.4433+03	5.8280-05	2.0210+00
415	522.51	1.5216+01	1.3103+00	4.0088-03	1.3103+00	4.0088-03	1.7616-03	2.1014-01	7.8300+04	1.0274-03	1.9630+00
416	514.73	1.3808+00	1.1551-01	3.5139-04	1.1551-01	3.5139-04	1.5441-04	1.8420-02	6.8632+03	9.0020-05	2.3100+00
417	513.68	6.8156-01	5.8370-02	1.7742-04	5.8370-02	1.7742-04	7.7963-05	9.3005-03	3.4654+03	4.5451-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

78 3 -8.19 -149.19 -.05 -.01 403 30 2.15 10.13 759.9 1797.9

8.72385+01 1.58622-02 1.13962+00 4.63660+03 1.52552-05 7.06632-08 8.39762-02 7.72000+00 7.33766-06 7.43452-02

1	544.68	3.0021+01	4.6800+00	1.4559-02	4.6800+00	1.4559-02	6.3974-03	7.6317-01	2.8436+05	3.7344-03	.0000+00
2	591.74	-4.1557-02	-7.9037-03	-2.5489-05	-7.9037-03	-2.5489-05	-1.1200-05	-1.3361-03	-4.9785+02	-6.5527-06	4.0100-01
3	552.12	4.4593+01	7.4486+00	2.3302-02	7.4486+00	2.3302-02	1.0239-02	1.2215+00	4.5512+05	5.9790-03	8.1900-01
4	591.72	7.7936-03	1.3074-03	4.2162-06	1.3074-03	4.2162-06	1.8527-06	2.2101-04	8.2350+01	1.0839-06	8.8300-01
5	558.16	5.7989+01	8.9921+00	2.8259-02	8.9921+00	2.8259-02	1.2418-02	1.4813+00	5.5195+05	7.2531-03	9.2700-01
6	572.28	7.7050+01	1.2048+01	3.8273-02	1.2048+01	3.8273-02	1.6818-02	2.0063+00	7.4755+05	9.8301-03	9.2700-01
7	555.41	6.2225+01	9.0799+00	2.8476-02	9.0799+00	2.8476-02	1.2513-02	1.4927+00	5.5618+05	7.3078-03	1.0200+00
8	526.67	2.6977+01	4.8386+00	1.4851-02	4.8386+00	1.4851-02	6.5258-03	7.7849-01	2.9007+05	3.8062-03	1.0830+00
9	515.50	1.2058+01	2.0062+00	6.1071-03	2.0062+00	6.1071-03	2.6836-03	3.2013-01	1.1928+05	1.5644-03	1.1400+00
10	508.11	5.3205+00	8.8919+01	2.6922-03	8.8919-01	2.6922-03	1.1830-03	1.4113-01	5.2584+04	6.8940-04	1.3730+00
11	505.22	3.9953+00	6.7864-01	2.0504-03	6.7864-01	2.0504-03	9.0099-04	1.0748-01	4.0048+04	5.2498-04	1.7720+00
12	506.73	3.6810+00	6.2959-01	1.9043-03	6.2959-01	1.9043-03	8.3679-04	9.9824-02	3.7195+04	4.8761-04	2.1150+00
13	511.96	3.1896+00	5.3112-01	1.6126-03	5.3112-01	1.6126-03	7.0861-04	8.4532-02	3.1497+04	4.1301-04	2.4600+00
14	518.14	2.1262+00	3.5543-01	1.0841-03	3.5543-01	1.0841-03	4.7636-04	5.6827-02	2.1174+04	2.7773-04	2.8800+00
15	527.37	2.8366+01	5.0900+00	1.5631-02	5.0900+00	1.5631-02	6.8686-03	8.1937-01	3.0530+05	4.0062-03	1.0830+00
16	524.56	2.4440+01	4.3778+00	1.3416-02	4.3778+00	1.3416-02	5.8952-03	7.0325-01	2.6203+05	3.4380-03	1.0830+00
17	591.70	2.5455-02	4.7461-03	1.5306-05	4.7461-03	1.5306-05	6.7256-06	8.0231-04	2.9895+02	3.9347-06	1.0830+00
18	512.98	9.1465+00	1.4914+00	4.5316-03	1.4914+00	4.5316-03	1.9913-03	2.3754-01	8.8510+04	1.1607-03	1.1400+00
19	507.52	4.0520+00	6.8310-01	2.0673-03	6.8310-01	2.0673-03	9.0843-04	1.0837-01	4.0379+04	5.2937-04	1.3730+00
20	506.48	3.4758+00	5.8030-01	1.7549-03	5.8030-01	1.7549-03	7.7113-04	9.1991-02	3.4276+04	4.4934-04	1.7720+00
21	507.39	3.0691+00	5.2048-01	1.5750-03	5.2048-01	1.5750-03	6.9210-04	8.2563-02	3.0763+04	4.0331-04	2.1150+00
22	512.16	2.2249+00	3.6713-01	1.1149-03	3.6713-01	1.1149-03	4.8989-04	5.8441-02	2.1775+04	2.8554-04	2.4600+00
23	516.97	1.5260+01	2.7205+00	8.2906-03	2.7205+00	8.2906-03	3.6430-03	4.3459-01	1.6193+05	2.1238-03	1.0830+00
24	507.21	2.9730+00	4.9506-01	1.4979-03	4.9506-01	1.4979-03	6.5822-04	7.8521-02	2.9257+04	3.8356-04	1.3730+00
25	506.99	2.8452+00	4.7950-01	1.4506-03	4.7950-01	1.4506-03	6.3742-04	7.6040-02	2.8333+04	3.7144-04	1.7720+00
26	508.09	2.3008+00	3.9152-01	1.1854-03	3.9152-01	1.1854-03	5.2089-04	6.2138-02	2.3153+04	3.0355-04	2.1150+00
27	512.26	1.3569+00	2.2737-01	6.9050-04	2.2737-01	6.9050-04	3.0342-04	3.6196-02	1.3487+04	1.7685-04	2.4600+00
28	514.04	1.0443+01	1.8583+00	5.6508-03	1.8583+00	5.6508-03	2.4831-03	2.9621-01	1.1037+05	1.4474-03	1.0830+00
29	509.31	3.5138+00	5.7161-01	1.7322-03	5.7161-01	1.7322-03	7.6115-04	9.0801-02	3.3833+04	4.4359-04	1.1400+00
30	508.15	1.7974+00	3.0314-01	9.1783-04	3.0314-01	9.1783-04	4.0331-04	4.8113-02	1.7927+04	2.3503-04	1.3730+00
31	508.08	2.2104+00	3.6828-01	1.1150-03	3.6828-01	1.1150-03	4.8996-04	5.8449-02	2.1778+04	2.8552-04	1.7720+00
32	508.57	9.5273-01	1.6169-01	4.8972-04	1.6169-01	4.8972-04	2.1519-04	2.5671-02	9.5651+03	1.2541-04	2.1150+00
33	514.31	3.0426+00	5.0428-01	1.5338-03	5.0428-01	1.5338-03	6.7397-04	8.0400-02	2.9957+04	3.9287-04	2.4600+00
34	591.67	4.8834-02	9.1048-03	2.9361-05	9.1048-03	2.9361-05	1.2902-05	1.5391-03	5.7347+02	7.5481-06	1.0830+00
35	510.00	2.5403+00	4.1342-01	1.2535-03	4.1342-01	1.2535-03	5.5079-04	6.5706-02	2.4482+04	3.2100-04	1.1400+00
36	509.39	7.2935-01	1.2310-01	3.7307-04	1.2310-01	3.7307-04	1.6393-04	1.9556-02	7.2867+03	9.5538-05	1.3730+00
37	508.78	8.8780-01	1.4798-01	4.4828-04	1.4798-01	4.4828-04	1.9698-04	2.3498-02	8.7556+03	1.1479-04	1.7720+00
38	510.94	2.2587+00	3.8391-01	1.1648-03	3.8391-01	1.1648-03	5.1182-04	6.1057-02	2.2750+04	2.9830-04	2.1150+00
39	518.79	2.1314+00	3.5426-01	1.0810-03	3.5426-01	1.0810-03	4.7503-04	5.6668-02	2.1114+04	2.7696-04	2.4600+00
40	513.69	5.1818+00	9.2191-01	2.8027-03	9.2191-01	2.8027-03	1.2316-03	1.4692-01	5.4741+04	7.1787-04	1.0830+00
41	510.26	1.1356+00	1.8484-01	5.6053-04	1.8484-01	5.6053-04	2.4631-04	2.9383-02	1.0948+04	1.4355-04	1.1400+00
42	513.63	3.0327+00	5.3954-01	1.6402-03	5.3954-01	1.6402-03	7.2072-04	8.5977-02	3.2035+04	4.2011-04	1.0830+00
43	511.65	9.1065-01	1.4836-01	4.5036-04	1.4836-01	4.5036-04	1.9790-04	2.3608-02	8.7963+03	1.1534-04	1.1400+00
44	513.61	3.3299-01	5.6353-02	1.7131-04	5.6353-02	1.7131-04	7.5276-05	8.9800-03	3.3460+03	4.3878-05	1.3730+00
45	512.39	2.6390-01	4.4089-02	1.3391-04	4.4089-02	1.3391-04	5.8842-05	7.0194-03	2.6154+03	3.4296-05	1.7720+00
46	512.16	2.4312-01	4.1354-02	1.2558-04	4.1354-02	1.2558-04	5.5182-05	6.5828-03	2.4528+03	3.2163-05	2.1150+00
47	513.50	1.2000-01	1.9879-02	6.0425-05	1.9879-02	6.0425-05	2.6552-05	3.1674-03	1.1802+03	1.5477-05	2.4600+00
48	517.72	3.0618+00	5.4612-01	1.6652-03	5.4612-01	1.6652-03	7.3171-04	8.7288-02	3.2524+04	4.2659-04	1.0830+00
49	514.95	3.7559-01	6.1317-02	1.8658-04	6.1317-02	1.8658-04	8.1988-05	9.7807-03	3.6443+03	4.7794-05	1.1400+00
50	516.64	2.1818-01	3.6995-02	1.1271-04	3.6995-02	1.1271-04	4.9528-05	5.9083-03	2.2015+03	2.8873-05	1.3730+00
51	518.35	4.5559-01	7.6400-02	2.3306-04	7.6400-02	2.3306-04	1.0241-04	1.2217-02	4.5521+03	5.9708-05	1.7720+00
52	517.37	4.3221-01	7.3761-02	2.2485-04	7.3761-02	2.2485-04	9.8802-05	1.1786-02	4.3916+03	5.7601-05	2.1150+00
53	534.37	2.0041+01	3.7256+00	1.1500-02	3.7256+00	1.1500-02	5.0535-03	6.0285-01	2.2462+05	2.9485-03	4.0100-01
54	591.72	-4.6747-03	-7.9667-04	-2.5692-06	-7.9667-04	-2.5692-06	-1.1290-06	-1.3468-04	-5.0181+01	-6.6049-07	8.1900-01
55	534.05	1.6276+01	2.5041+00	7.7280-03	2.5041+00	7.7280-03	3.3958-03	4.0510-01	1.5094+05	1.9813-03	9.2700-01
56	534.34	1.5478+01	2.3657+00	7.3027-03	2.3657+00	7.3027-03	3.2090-03	3.8281-01	1.4263+05	1.8723-03	9.7200-01
57	524.75	7.8140+00	1.3397+00	4.1061-03	1.3397+00	4.1061-03	1.8043-03	2.1524-01	8.0200+04	1.0523-03	1.0200+00
58	518.34	1.5813+00	2.8054-01	8.5578-04	2.8054-01	8.5578-04	3.7605-04	4.4860-02	1.6715+04	2.1924-04	1.0830+00
59	518.19	6.5662-01	1.0910-01	3.3276-04	1.0910-01	3.3276-04	1.4622-04	1.7443-02	6.4994+03	8.5249-05	1.1400+00
60	520.12	8.0520-01	1.3477-01	4.1165-04	1.3477-01	4.1165-04	1.8089-04	2.1578-02	8.0402+03	1.0547-04	1.3730+00
61	552.13	3.5360+01	6.4601+00	2.0209-02	6.4601+00	2.0209-02	8.8803-03	1.0594+00	3.9472+05	5.1856-03	2.5000-01
62	517.69	1.8348+00	2.7662-01	8.4343-04	2.7662-01	8.4343-04	3.7062-04	4.4212-02	1.6474+04	2.1607-04	1.7010+00
63	552.47	3.6941+01	6.4995+00	2.0338-02	6.4995+00	2.0338-02	8.9368-03	1.0661+00	3.9723+05	5.2186-03	2.5300-01
64	549.69	3.2969+01	5.8770+00	1.8351-02	5.8770+00	1.8351-02	8.0640-03	9.6198-01	3.5844+05	4.7083-03	4.5100-01
65	545.85	2.9976+01	5.4090+00	1.6841-02	5.4090+00	1.6841-02	7.4003-03	8.8281-01	3.2894+05	4.3201-03	6.5300-01
66	542.23	2.8185+01	5.0601+00	1.5712-02	5.0601+00	1.5712-02	6.9042-03	8.2362-01	3.0688+05	4.0297-03	8.5100-01
67	591.71	-2.5964-03	-4.4387-04	-1.4314-06	-4.4387-04	-1.4314-06	-6.2900-07	-7.5036-05	-2.7959+01	-3.6799-07	1.2540+00
68	591.71	2.0790-03	3.2877-04	1.0602-06	3.2877-04	1.0602-06	4.6589-07	5.5577-05	2.0708+01	2.7256-07	1.3710+00
69	536.89	2.5003+01	3.8275+00	1.1838-02	3.8275+00	1.1838-02	5.2016-03	6.2052-01	2.3121+05	3.0353-03	1.4310+00
70	517.30	3.1309+00	5.5669-01	1.6969-03	5.5669-01	1.6969-03	7.4564-04	8.8950-02	3.3143+04	4.3471-04	1.6290+00
71	553.77	3.9892+01	6.6700+00	2.0892-02	6.6700+00	2.0892-02	9.1803-03	1.0951+00	4.0806+05	5.3611-03	2.5100-01
72	530.73	2.4891+01	3.5781+00	1.1015-02	3.5781+00	1.1015-02	4.8404-03	5.7743-01	2.1515+05	2.8237-03	1.0830+00
73	515.67	8.0385+00	1.4278+00	4.3470-03	1.4278+00	4.3470-03	1.9102-03	2.2787-01	8.4904+04	1.1135-03	1.2800+00
74	1473.57	1.2037+03	-2.0305+02	-2.5964-01	-2.0305+02	-2.5964-01	-1.1409-01	-1.3610+01	-5.0713+06	-6.2066-02	2.5400-01
75	559.29	5.2167+01	8.0948+00	2.5461-02	8.0948+00	2.5461-02	1.1188-02	1.3347+00	4.9730+05	6.5353-03	4.8400-01
76	520.71	1.7756+01	3.1730+00	9.6962-03	3.1730+00	9.6962-03	4.2607-03	5.0827-01	1.8938+05	2.4843-03	8.2300-01
77	591.71	-2.5964-03	-4.2168-04	-1.3599-06	-4.2168-04	-1.3599-06	-5.9755-07	-7.1284-05	-2.6561+01	-3.4959-07	1.4500-01
78	562.27	5.5542+01	8.6922+00	2.7402-02	8.6922+00	2.7402-02	1.2041-02	1.4364+00	5.3521+05	7.0345-03	2.9000-01
79	575.24	6.9375+01	1.0903+01	3.4716-02	1.0903+01	3.4716-02	1.5255-02	1.8198+00	6.7806+05	8.9177-03	4.2200-01
80	554.47	5.2731+01	8.1864+00	2.5655-02	8.1864+00	2.5655-02	1.1273-02	1.3448+00	5.0109+05	6.5836-03	5.0400-01
81	524.76	2.2344+01	4.0030+00	1.2269-02	4.0030+00	1.2269-02	5.3913-03	6.4314-01	2.3964+05	3.1442-03	6.0300-01
82	529.86	2.7933+01	5.0200+00	1.5444-02	5.0200+00	1.5444-02	6.7866-03	8.0959-01	3.0166+05	3.9588-03	1.0030+00
401	516.23	4.0675-01	3.4891-02	1.0627-04	3.4891-02	1.0627-04	4.6697-05	5.5707-03	2.0757+03	2.7223-05	2.4350+00
403	515.66	5.3611-01	4.5697-02	1.3912-04	4.5697-02	1.3912-04	6.1133-05	7.2928-03	2.7173+03	3.5637-05	2.1940+00
404	515.38	4.6546-01	3.9668-02	1.2074-04	3.9668-02	1.2074-04	5.3057-05	6.3293-03	2.3583+03	3.0929-05	2.0790+00
405	515.13	5.4390-01	4.6345-02	1.4104-04	4.6345-02	1.4104-04	6.1977-05	7.3935-03	2.7548+03	3.6129-05	1.8290+00
406	515.12	3.9481-01	3.3843-02	1.0299-04	3.3843-02	1.0299-04	4.5257-05	5.3989-03	2.0116+03	2.6382-05	1.7130+00
407	515.36	3.8805-01	3.3863-02	1.0307-04	3.3863-02	1.0307-04	4.5292-05	5.4030-03	2.0132+03	2.6403-05	1.5970+00
408	516.75	1.1117+00	9.3688-02	2.8546-04	9.3688-02	2.8546-04	1.2544-04	1.4964-02	5.5755+03	7.3127-05	2.3670+00
409	527.88	1.8907+01	1.6045+00	4.9291-03	1.6045+00	4.9291-03	2.1660-03	2.5838-01	9.6274+04	1.2634-03	2.3100+00
410	515.39	1.1242+00	9.4085-02	2.8638-04	9.4085-02	2.8638-04	1.2584-04	1.5012-02	5.5936+03	7.3359-05	2.2520+00
411	531.60	2.0299+01	1.7475+00	5.3832-03	1.7475+00	5.3832-03	2.3655-03	2.8219-01	1.0514+05	1.3800-03	2.1940+00
412	516.33	9.5585-01	8.1509-02	2.4828-04	8.1509-02	2.4828-04	1.0910-04	1.3015-02	4.8493+03	6.3600-05	2.1360+00
413	532.03	2.0416+01	1.7580+00	5.4174-03	1.7580+00	5.4174-03	2.3805-03	2.8398-01	1.0581+05	1.3888-03	2.0790+00
414	514.93	1.1548+00	9.8389-02	2.9938-04	9.8389-02	2.9938-04	1.3155-04	1.5694-02	5.8475+03	7.6687-05	2.0210+00
415	526.34	1.5184+01	1.3107+00	4.0220-03	1.3107+00	4.0220-03	1.7673-03	2.1083-01	7.8557+04	1.0308-03	1.9630+00
416	515.12	1.8566+00	1.5536-01	4.7281-04	1.5536-01	4.7281-04	2.0776-04	2.4785-02	9.2348+03	1.2111-04	2.3100+00
417	513.88	1.0068+00	8.6232-02	2.6219-04	8.6232-02	2.6219-04	1.1521-04	1.3744-02	5.1210+03	6.7157-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

```
78  3    -8.19  -149.19     -.05     -.01    403    30   2.40    10.13    759.9   1798.4

8.72657+01 1.58614-02 1.13956+00 4.63733+03 1.52496-05 7.06853-08 8.39327-02 7.72000+00 7.34025-06 7.43422-02

  1   552.19 2.9961+01 4.6919+00 1.4678-02 4.6919+00 1.4678-02 6.4513-03 7.6944-01 2.8659+05 3.7648-03  .0000+00
  2   591.74-5.1934-03-9.8774-04-3.1854-06-9.8774-04-3.1854-06-1.4000-06-1.6698-04-6.2195+01-8.1855-07 4.0100-01
  3   563.34 4.4702+01 7.5169+00 2.3716-02 7.5169+00 2.3716-02 1.0424-02 1.2432+00 4.6306+05 6.0861-03 8.1900-01
  4   591.72 5.2031-04 8.7283-05 2.8148-07 8.7283-05 2.8148-07 1.2371-07 1.4755-05 5.4958+00 7.2331-08 8.8300-01
  5   572.68 5.7887+01 9.0536+00 2.8770-02 9.0536+00 2.8770-02 1.2645-02 1.5081+00 5.6172+05 7.3862-03 9.2700-01
  6   591.13 7.4189+01 1.1728+01 3.7804-02 1.1728+01 3.7804-02 1.6615-02 1.9817+00 7.3812+05 9.7141-03 9.2700-01
  7   570.75 6.0503+01 8.9093+00 2.8269-02 8.9093+00 2.8269-02 1.2425-02 1.4819+00 5.5195+05 7.2570-03 1.0200+00
  8   533.51 2.7785+01 5.0047+00 1.5439-02 5.0047+00 1.5439-02 6.7856-03 8.0932-01 3.0145+05 3.9565-03 1.0830+00
  9   518.69 1.1271+01 1.8790+00 5.7334-03 1.8790+00 5.7334-03 2.5199-03 3.0054-01 1.1194+05 1.4683-03 1.1400+00
 10   509.47 5.3849+00 9.0073-01 2.7299-03 9.0073-01 2.7299-03 1.1998-03 1.4310-01 5.3300+04 6.9880-04 1.3730+00
 11   506.18 4.0613+00 6.9027-01 2.0870-03 6.9027-01 2.0870-03 9.1727-04 1.0940-01 4.0749+04 5.3417-04 1.7720+00
 12   507.65 3.6826+00 6.3023-01 1.9075-03 6.3023-01 1.9075-03 8.3838-04 9.9992-02 3.7244+04 4.8826-04 2.1150+00
 13   512.79 3.3408+00 5.5658-01 1.6909-03 5.5658-01 1.6909-03 7.4318-04 8.8638-02 3.3015+04 4.3292-04 2.4600+00
 14   518.66 2.1377+00 3.5746-01 1.0907-03 3.5746-01 1.0907-03 4.7937-04 5.7173-02 2.1295+04 2.7931-04 2.8800+00
 15   534.58 2.9285+01 5.2784+00 1.6297-02 5.2784+00 1.6297-02 7.1625-03 8.5426-01 3.1819+05 4.1764-03 1.0830+00
 16   530.79 2.5393+01 4.5662+00 1.4058-02 4.5662+00 1.4058-02 6.1786-03 7.3692-01 2.7448+05 3.6021-03 1.0830+00
 17   591.72 5.0908-02 9.4918-03 3.0610-05 9.4918-03 3.0610-05 1.3453-05 1.6046-03 5.9766+02 7.8659-06 1.0830+00
 18   515.35 9.7964+00 1.5997+00 4.8693-03 1.5997+00 4.8693-03 2.1401-03 2.5525-01 9.5073+04 1.2468-03 1.1400+00
 19   508.54 4.1070+00 6.9283-01 2.0984-03 6.9283-01 2.0984-03 9.2224-04 1.0999-01 4.0970+04 5.3712-04 1.3730+00
 20   507.33 3.4577+00 5.7757-01 1.7477-03 5.7757-01 1.7477-03 7.6814-04 9.1616-02 3.4124+04 4.4735-04 1.7720+00
 21   508.16 3.0930+00 5.2479-01 1.5890-03 5.2479-01 1.5890-03 6.9836-04 8.3293-02 3.1024+04 4.0672-04 2.1150+00
 22   512.70 2.2696+00 3.7463-01 1.1381-03 3.7463-01 1.1381-03 5.0020-04 5.9659-02 2.2221+04 2.9138-04 2.4600+00
 23   520.87 1.6030+01 2.8647+00 8.7552-03 2.8647+00 8.7552-03 3.8480-03 4.5895-01 1.7094+05 2.2424-03 1.0830+00
 24   507.99 3.1112+00 5.1833-01 1.5692-03 5.1833-01 1.5692-03 6.8969-04 8.2258-02 3.0639+04 4.0167-04 1.3730+00
 25   507.72 2.8790+00 4.8541-01 1.4693-03 4.8541-01 1.4693-03 6.4575-04 7.7018-02 2.8687+04 3.7608-04 1.7720+00
 26   508.67 2.3345+00 3.9742-01 1.2038-03 3.9742-01 1.2038-03 5.2906-04 6.3101-02 2.3503+04 3.0813-04 2.1150+00
 27   512.62 1.3969+00 2.3412-01 7.1120-04 2.3412-01 7.1120-04 3.1258-04 3.7281-02 1.3886+04 1.8208-04 2.4600+00
 28   516.70 1.1082+01 1.9754+00 6.0186-03 1.9754+00 6.0186-03 2.6452-03 3.1550-01 1.1751+05 1.5412-03 1.0830+00
 29   510.22 3.8114+00 6.2039-01 1.8813-03 6.2039-01 1.8813-03 8.2684-04 9.8616-02 3.6732+04 4.8159-04 1.1400+00
 30   508.60 1.8561+00 3.1313-01 9.4839-04 3.1313-01 9.4839-04 4.1683-04 4.9715-02 1.8517+04 2.4276-04 1.3730+00
 31   508.61 2.1070+00 3.5117-01 1.0636-03 3.5117-01 1.0636-03 4.6748-04 5.5756-02 2.0767+04 2.7227-04 1.7720+00
 32   508.81 9.9948-01 1.6965-01 5.1392-04 1.6965-01 5.1392-04 2.2587-04 2.6940-02 1.0034+04 1.3155-04 2.1150+00
 33   515.07 2.9704+00 4.9255-01 1.4989-03 4.9255-01 1.4989-03 6.5879-04 7.8574-02 2.9266+04 3.8380-04 2.4600+00
 34   591.71 1.4544-02 2.7118-03 8.7452-06 2.7118-03 8.7452-06 3.8436-06 4.5842-04 1.7075+02 2.2472-06 1.0830+00
 35   510.67 2.8047+00 4.5665-01 1.3852-03 4.5665-01 1.3852-03 6.0881-04 7.2612-02 2.7046+04 3.5461-04 1.1400+00
 36   509.55 7.5221-01 1.2697-01 3.8485-04 1.2697-01 3.8485-04 1.6914-04 2.0174-02 7.5141+03 9.8515-05 1.3730+00
 37   509.03 9.4961-01 1.5831-01 4.7965-04 1.5831-01 4.7965-04 2.1081-04 2.5143-02 9.3651+03 1.2278-04 1.7720+00
 38   511.51 2.2623+00 3.8467-01 1.1676-03 3.8467-01 1.1676-03 5.1315-04 6.1203-02 2.2796+04 2.9890-04 2.1150+00
 39   519.34 2.3158+00 3.8505-01 1.1754-03 3.8505-01 1.1754-03 5.1662-04 6.1616-02 2.2950+04 3.0103-04 2.4600+00
 40   515.05 5.7065+00 1.0161+00 3.0922-03 1.0161+00 3.0922-03 1.3591-03 1.6209-01 6.0375+04 7.9176-04 1.0830+00
 41   510.51 1.1922+00 1.9409-01 5.8869-04 1.9409-01 5.8869-04 2.5874-04 3.0859-02 1.1494+04 1.5070-04 1.1400+00
 42   514.41 3.2608+00 5.8039-01 1.7654-03 5.8039-01 1.7654-03 7.7590-04 9.2541-02 3.4469+04 4.5201-04 1.0830+00
 43   511.89 9.4753-01 1.5439-01 4.6875-04 1.5439-01 4.6875-04 2.0602-04 2.4572-02 9.1523+03 1.2001-04 1.1400+00
 44   513.66 2.6857-01 4.5454-02 1.3818-04 4.5454-02 1.3818-04 6.0732-05 7.2434-03 2.6980+03 3.5379-05 1.3730+00
 45   512.47 2.9662-01 4.9559-02 1.5053-04 4.9559-02 1.5053-04 6.6159-05 7.8908-03 2.9391+03 3.8539-05 1.7720+00
 46   512.23 2.5195-01 4.2858-02 1.3015-04 4.2858-02 1.3015-04 5.7204-05 6.8226-03 2.5412+03 3.3321-05 2.1150+00
 47   513.55 4.3113-02 7.1421-03 2.1710-05 7.1421-03 2.1710-05 9.5419-06 1.1381-03 4.2389+02 5.5586-06 2.4600+00
 48   518.52 3.3392+00 5.9589-01 1.8180-03 5.9589-01 1.8180-03 7.9903-04 9.5300-02 3.5496+04 4.6557-04 1.0830+00
 49   515.06 4.9091-01 8.0150-02 2.4391-04 8.0150-02 2.4391-04 1.0720-04 1.2786-02 4.7623+03 6.2453-05 1.1400+00
 50   516.67 4.0728-01 6.9060-02 2.1041-04 6.9060-02 2.1041-04 9.2476-05 1.1030-02 4.1082+03 5.3879-05 1.3730+00
 51   518.47 4.6130-01 7.7364-02 2.3602-04 7.7364-02 2.3602-04 1.0373-04 1.2372-02 4.6083+03 6.0443-05 1.7720+00
 52   517.48 4.0883-01 6.9776-02 2.1272-04 6.9776-02 2.1272-04 9.3491-05 1.1151-02 4.1533+03 5.4472-05 2.1150+00
 53   539.38 2.0048+01 3.7384+00 1.1583-02 3.7384+00 1.1583-02 5.0909-03 6.0719-01 2.2616+05 2.9692-03 4.0100-01
 54   591.72-2.2336-02-3.8066-03-1.2276-05-3.8066-03-1.2276-05-5.3953-06-6.4349-04-2.3968+02-3.1545-06 8.1900-01
 55   538.10 1.6265+01 2.5086+00 7.7655-03 2.5086+00 7.7655-03 3.4130-03 4.0706-01 1.5162+05 1.9904-03 9.2700-01
 56   538.17 1.5107+01 2.3145+00 7.1649-03 2.3145+00 7.1649-03 3.1490-03 3.7558-01 1.3989+05 1.8365-03 9.7200-01
 57   526.72 7.8738+00 1.3516+00 4.1486-03 1.3516+00 4.1486-03 1.8234-03 2.1747-01 8.1001+04 1.0628-03 1.0200+00
 58   518.78 1.8182+00 3.2265-01 9.8458-04 3.2265-01 9.8458-04 4.3273-04 5.1611-02 1.9224+04 2.5214-04 1.0830+00
 59   518.35 6.5611-01 1.0902-01 3.3257-04 1.0902-01 3.3257-04 1.4617-04 1.7433-02 6.4933+03 8.5166-05 1.1400+00
 60   520.33 8.0675-01 1.3505-01 4.1256-04 1.3505-01 4.1256-04 1.8132-04 2.1626-02 8.0552+03 1.0566-04 1.3730+00
 61   560.95 3.5167+01 6.4588+00 2.0341-02 6.4588+00 2.0341-02 8.9401-03 1.0663+00 3.9716+05 5.2194-03 2.5000-01
 62   518.19 2.0208+00 3.0475-01 9.2955-04 3.0475-01 9.2955-04 4.0854-04 4.8726-02 1.8149+04 2.3804-04 1.7010+00
 63   561.70 3.6746+01 6.5011+00 2.0486-02 6.5011+00 2.0486-02 9.0036-03 1.0739+00 3.9998+05 5.2567-03 2.5300-01
 64   557.90 3.2845+01 5.8838+00 1.8487-02 5.8838+00 1.8487-02 8.1253-03 9.6909-01 3.6096+05 4.7430-03 4.5100-01
 65   553.32 2.9939+01 5.4267+00 1.6992-02 5.4267+00 1.6992-02 7.4680-03 8.9070-01 3.3176+05 4.3584-03 6.5300-01
 66   549.24 2.8058+01 5.0586+00 1.5791-02 5.0586+00 1.5791-02 6.9401-03 8.2773-01 3.0831+05 4.0495-03 8.5100-01
 67   591.71-3.1154-03-5.3260-04-1.7176-06-5.3260-04-1.7176-06-7.5489-07-9.0034-05-3.3535+01-4.4136-07 1.2540+00
 68   591.71-1.0383-03-1.6418-04-5.2947-07-1.6418-04-5.2947-07-2.3271-07-2.7755-05-1.0338+01-1.3606-07 1.3710+00
 69   542.99 2.4089+01 3.7014+00 1.1500-02 3.7014+00 1.1500-02 5.0543-03 6.0282-01 2.2453+05 2.9483-03 1.4310+00
 70   518.09 3.4816+00 6.1935-01 1.8890-03 6.1935-01 1.8890-03 8.3022-04 9.9019-02 3.6882+04 4.8373-04 1.6290+00
 71   563.71 3.9676+01 6.6733+00 2.1061-02 6.6733+00 2.1061-02 9.2564-03 1.1040+00 4.1121+05 5.4047-03 2.5100-01
 72   537.01 2.4877+01 3.5898+00 1.1103-02 3.5898+00 1.1103-02 4.8800-03 5.8203-01 2.1679+05 2.8459-03 1.0830+00
 73   517.81 8.8125+00 1.5674+00 4.7795-03 1.5674+00 4.7795-03 2.1006-03 2.5054-01 9.3319+04 1.2239-03 1.2800+00
 74  1174.77 1.1549+03-1.1898+02-1.6589-01-1.1898+02-1.6589-01-7.2909-02-8.6958+00-3.2389+06-4.0017-02 2.5400-01
 75   572.33 5.1934+01 8.1209+00 2.5799-02 8.1209+00 2.5799-02 1.1339-02 1.3524+00 5.0372+05 6.6234-03 4.8400-01
 76   525.26 1.8579+01 3.3294+00 1.0208-02 3.3294+00 1.0208-02 4.4867-03 5.3512-01 1.9932+05 2.6151-03 8.2300-01
 77   591.71-3.1154-03-5.0597-04-1.6317-06-5.0597-04-1.6317-06-7.1714-07-8.5533-05-3.1859+01-4.1929-07 1.4500-01
 78   576.18 5.5372+01 8.7368+00 2.7838-02 8.7368+00 2.7838-02 1.2235-02 1.4592+00 5.4353+05 7.1481-03 2.9000-01
 79   592.22 6.6710+01 1.0588+01 3.4158-02 1.0588+01 3.4158-02 1.5013-02 1.7906+00 6.6694+05 8.7778-03 4.2200-01
 80   567.52 5.1434+01 8.0472+00 2.5471-02 8.0472+00 2.5471-02 1.1195-02 1.3352+00 4.9731+05 6.5376-03 5.0400-01
 81   530.46 2.3104+01 4.1537+00 1.2785-02 4.1537+00 1.2785-02 5.6191-03 6.7018-01 2.4962+05 3.2759-03 6.0300-01
 82   536.94 2.8747+01 5.1889+00 1.6048-02 5.1889+00 1.6048-02 7.0534-03 8.4125-01 3.1334+05 4.1133-03 1.0030+00
401   516.34 4.2805-01 3.6721-02 1.1185-04 3.6721-02 1.1185-04 4.9160-05 5.8632-03 2.1839+03 2.8641-05 2.4350+00
403   515.80 5.6468-01 4.8136-02 1.4656-04 4.8136-02 1.4656-04 6.4417-05 7.6829-03 2.8617+03 3.7529-05 2.1940+00
404   515.52 5.1688-01 4.4054-02 1.3411-04 4.4054-02 1.3411-04 5.8942-05 7.0299-03 2.6185+03 3.4339-05 2.0790+00
405   515.26 6.5091-01 5.5469-02 1.6882-04 5.5469-02 1.6882-04 7.4200-05 8.8497-03 3.2963+03 4.3228-05 1.8290+00
406   515.24 4.4831-01 3.8432-02 1.1697-04 3.8432-02 1.1697-04 5.1410-05 6.1315-03 2.2838+03 2.9950-05 1.7130+00
407   515.47 4.1247-01 3.5996-02 1.0957-04 3.5996-02 1.0957-04 4.8158-05 5.7438-03 2.1394+03 2.8057-05 1.5970+00
408   517.07 1.4146+00 1.1924-01 3.6339-04 1.1924-01 3.6339-04 1.5971-04 1.9049-02 7.0951+03 9.3054-05 2.3670+00
409   532.76 1.9222+01 1.6362+00 5.0447-03 1.6362+00 5.0447-03 2.2172-03 2.6444-01 9.8497+04 1.2927-03 2.3100+00
410   515.73 1.5610+00 1.3068-01 3.9786-04 1.3068-01 3.9786-04 1.7486-04 2.0856-02 7.7682+03 1.0188-04 2.2520+00
411   536.70 2.0343+01 1.7568+00 5.4327-03 1.7568+00 5.4327-03 2.3877-03 2.8478-01 1.0607+05 1.3924-03 2.1940+00
412   516.57 1.2977+00 1.1067-01 3.3717-04 1.1067-01 3.3717-04 1.4819-04 1.7675-02 6.5833+03 8.6339-05 2.1360+00
413   537.13 2.0286+01 1.7523+00 5.4204-03 1.7523+00 5.4204-03 2.3823-03 2.8414-01 1.0583+05 1.3893-03 2.0790+00
414   515.25 1.4577+00 1.2422-01 3.7806-04 1.2422-01 3.7806-04 1.6616-04 1.9818-02 7.3816+03 9.6804-05 2.0210+00
415   530.12 1.4974+01 1.2956+00 3.9867-03 1.2956+00 3.9867-03 1.7522-03 2.0898-01 7.7841+04 1.0215-03 1.9630+00
416   515.64 2.2374+00 1.8728-01 5.7018-04 1.8728-01 5.7018-04 2.5060-04 2.9889-02 1.1133+04 1.4600-04 2.3100+00
417   514.19 1.2525+00 1.0730-01 3.2632-04 1.0730-01 3.2632-04 1.4342-04 1.7105-02 6.3713+03 8.3550-05 1.8280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

78 3 -8.19 -149.19 -.05 -.01 403 30 2.65 10.13 759.9 1798.3

8.72567+01 1.58617-02 1.13958+00 4.63709+03 1.52515-05 7.06779-08 8.39472-02 7.72000+00 7.33938-06 7.43432-02

1	559.66	2.9612+01	4.6580+00	1.4657-02	4.6580+00	1.4657-02	6.4416-03	7.6834-01	2.8622+05	3.7607-03	.0000+00
2	591.73	1.8186-02	3.4589-03	1.1156-05	3.4589-03	1.1156-05	4.9030-06	5.8481-04	2.1785+02	2.8668-06	4.0100-01
3	574.51	4.4220+01	7.4848+00	2.3822-02	7.4848+00	2.3822-02	1.0469-02	1.2487+00	4.6517+05	6.1163-03	8.1900-01
4	591.72	-1.0362-03	-1.7383-04	-5.6067-07	-1.7383-04	-5.6067-07	-2.4640-07	-2.9390-05	-1.0948+01	-1.4407-07	8.8300-01
5	587.14	5.7571+01	9.0802+00	2.9183-02	9.0802+00	2.9183-02	1.2825-02	1.5298+00	5.6986+05	7.4974-03	9.2700-01
6	609.32	7.1472+01	1.1415+01	3.7332-02	1.1415+01	3.7332-02	1.6407-02	1.9570+00	7.2900+05	9.6013-03	9.2700-01
7	585.66	5.8820+01	8.7369+00	2.8048-02	8.7369+00	2.8048-02	1.2326-02	1.4702+00	5.4769+05	7.2052-03	1.0200+00
8	540.57	2.8497+01	5.1552+00	1.5990-02	5.1552+00	1.5990-02	7.0272-03	8.3818-01	3.1224+05	4.0989-03	1.0830+00
9	521.31	1.0291+01	1.7184+00	5.2543-03	1.7184+00	5.2543-03	2.3091-03	2.7543-01	1.0260+05	1.3457-03	1.1400+00
10	510.83	5.4530+00	9.1290-01	2.7699-03	9.1290-01	2.7699-03	1.2173-03	1.4520-01	5.4089+04	7.0909-04	1.3730+00
11	507.22	4.3013+00	7.3155-01	2.2138-03	7.3155-01	2.2138-03	9.7292-04	1.1605-01	4.3229+04	5.6663-04	1.7720+00
12	508.55	3.7044+00	6.3433-01	1.9215-03	6.3433-01	1.9215-03	8.4445-04	1.0072-01	3.7521+04	4.9184-04	2.1150+00
13	513.64	3.5133+00	5.8563-01	1.7806-03	5.8563-01	1.7806-03	7.8252-04	9.3337-02	3.4769+04	4.5588-04	2.4600+00
14	519.19	2.1231+00	3.5514-01	1.0842-03	3.5514-01	1.0842-03	4.7649-04	5.6834-02	2.1171+04	2.7766-04	2.8800+00
15	542.03	3.0170+01	5.4628+00	1.6962-02	5.4628+00	1.6962-02	7.4546-03	8.8916-01	3.3123+05	4.3485-03	1.0830+00
16	537.26	2.6212+01	4.7323+00	1.4642-02	4.7323+00	1.4642-02	6.4349-03	7.6753-01	2.8592+05	3.7529-03	1.0830+00
17	591.71	-3.1142-03	-5.8065-04	-1.8728-06	-5.8065-04	-1.8728-06	-8.2306-07	-9.8172-05	-3.6570+01	-4.8124-07	1.0830+00
18	517.87	1.0378+01	1.6973+00	5.1767-03	1.6973+00	5.1767-03	2.2751-03	2.7136-01	1.0109+05	1.3257-03	1.1400+00
19	509.58	4.1813+00	7.0583-01	2.1397-03	7.0583-01	2.1397-03	9.4033-04	1.1216-01	4.1781+04	5.4771-04	1.3730+00
20	508.19	3.5179+00	5.8796-01	1.7805-03	5.8796-01	1.7805-03	7.8251-04	9.3335-02	3.4769+04	4.5576-04	1.7720+00
21	508.95	3.0831+00	5.2337-01	1.5858-03	5.2337-01	1.5858-03	6.9694-04	8.3129-02	3.0967+04	4.0593-04	2.1150+00
22	513.28	2.3330+00	3.8523-01	1.1710-03	3.8523-01	1.1710-03	5.1462-04	6.1382-02	2.2866+04	2.9980-04	2.4600+00
23	525.00	1.6794+01	3.0091+00	9.2259-03	3.0091+00	9.2259-03	4.0546-03	4.8362-01	1.8016+05	2.3633-03	1.0830+00
24	508.79	3.1371+00	5.2292-01	1.5843-03	5.2292-01	1.5843-03	6.9626-04	8.3048-02	3.0937+04	4.0554-04	1.3730+00
25	508.42	2.9184+00	4.9229-01	1.4911-03	4.9229-01	1.4911-03	6.5529-04	7.8161-02	2.9116+04	3.8166-04	1.7720+00
26	509.26	2.3532+00	4.0075-01	1.2146-03	4.0075-01	1.2146-03	5.3377-04	6.3666-02	2.3717+04	3.1090-04	2.1150+00
27	512.97	1.4114+00	2.3661-01	7.1905-04	2.3661-01	7.1905-04	3.1601-04	3.7692-02	1.4041+04	1.8409-04	2.4600+00
28	519.55	1.1743+01	2.0969+00	6.4033-03	2.0969+00	6.4033-03	2.8141-03	3.3566-01	1.2504+05	1.6399-03	1.0830+00
29	511.22	4.1257+00	6.7197-01	2.0395-03	6.7197-01	2.0395-03	8.9631-04	1.0691-01	3.9825+04	5.2211-04	1.1400+00
30	509.05	1.8571+00	3.1339-01	9.4965-04	3.1339-01	9.4965-04	4.1735-04	4.9780-02	1.8544+04	2.4309-04	1.3730+00
31	509.14	2.0795+00	3.4670-01	1.0507-03	3.4670-01	1.0507-03	4.6174-04	5.5075-02	2.0516+04	2.6894-04	1.7720+00
32	509.07	1.0894+00	1.8494-01	5.6041-04	1.8494-01	5.6041-04	2.4629-04	2.9377-02	1.0943+04	1.4345-04	2.1150+00
33	515.79	2.7377+00	4.5417-01	1.3831-03	4.5417-01	1.3831-03	6.0782-04	7.2499-02	2.7007+04	3.5414-04	2.4600+00
34	591.71	-1.3510-02	-2.5189-03	-8.1243-06	-2.5189-03	-8.1243-06	-3.5705-06	-4.2587-04	-1.5864+02	-2.0877-06	1.0830+00
35	511.38	3.0187+00	4.9172-01	1.4926-03	4.9172-01	1.4926-03	6.5595-04	7.8240-02	2.9146+04	3.8210-04	1.1400+00
36	509.75	7.8182-01	1.3199-01	4.0016-04	1.3199-01	4.0016-04	1.7586-04	2.0976-02	7.8141+03	1.0244-04	1.3730+00
37	509.27	9.5792-01	1.5972-01	4.8408-04	1.5972-01	4.8408-04	2.1274-04	2.5375-02	9.4527+03	1.2391-04	1.7720+00
38	512.08	2.2582+00	3.8410-01	1.1665-03	3.8410-01	1.1665-03	5.1265-04	6.1147-02	2.2778+04	2.9863-04	2.1150+00
39	519.89	2.3377+00	3.8881-01	1.1876-03	3.8881-01	1.1876-03	5.2192-04	6.2253-02	2.3190+04	3.0415-04	2.4600+00
40	516.53	6.1237+00	1.0914+00	3.3254-03	1.0914+00	3.3254-03	1.4615-03	1.7432-01	6.4936+04	8.5152-04	1.0830+00
41	510.82	1.4499+00	2.3609-01	7.1633-04	2.3609-01	7.1633-04	3.1481-04	3.7550-02	1.3988+04	1.8338-04	1.1400+00
42	515.23	3.5834+00	6.3815-01	1.9425-03	6.3815-01	1.9425-03	8.5369-04	1.0183-01	3.7932+04	4.9738-04	1.0830+00
43	512.13	1.0587+00	1.7253-01	5.2400-04	1.7253-01	5.2400-04	2.3029-04	2.7468-02	1.0232+04	1.3415-04	1.1400+00
44	513.74	2.7221-01	4.6071-02	1.4009-04	4.6071-02	1.4009-04	6.1566-05	7.3433-03	2.7355+03	3.5867-05	1.3730+00
45	512.55	3.3922-01	5.6679-02	1.7219-04	5.6679-02	1.7219-04	7.5675-05	9.0262-03	3.3624+03	4.4084-05	1.7720+00
46	512.27	2.2390-01	3.8088-02	1.1569-04	3.8088-02	1.1569-04	5.0842-05	6.0643-03	2.2590+03	2.9617-05	2.1150+00
47	513.49	7.3783-02	1.2223-02	3.7158-05	1.2223-02	3.7158-05	1.6330-05	1.9478-03	7.2559+02	9.5134-06	2.4600+00
48	519.38	3.6759+00	6.5632-01	2.0039-03	6.5632-01	2.0039-03	8.8069-04	1.0505-01	3.9131+04	5.1320-04	1.0830+00
49	515.19	6.2130-01	1.0145-01	3.0880-04	1.0145-01	3.0880-04	1.3571-04	1.6187-02	6.0299+03	7.9067-05	1.1400+00
50	516.82	5.4858-01	9.3027-02	2.8350-04	9.3027-02	2.8350-04	1.2459-04	1.4861-02	5.5360+03	7.2595-05	1.3730+00
51	518.56	3.9949-01	6.7001-02	2.0445-04	6.7001-02	2.0445-04	8.9852-05	1.0717-02	3.9923+03	5.2357-05	1.7720+00
52	517.57	3.8598-01	6.5879-02	2.0088-04	6.5879-02	2.0088-04	8.8283-05	1.0530-02	3.9226+03	5.1440-05	2.1150+00
53	544.38	2.0029+01	3.7461+00	1.1653-02	3.7461+00	1.1653-02	5.1210-03	6.1082-01	2.2754+05	2.9876-03	4.0100-01
54	591.71	-1.5581-02	-2.6554-03	-8.5646-06	-2.6554-03	-8.5646-06	-3.7640-06	-4.4896-04	-1.6724+02	-2.2008-06	8.1900-01
55	542.16	1.6207+01	2.5059+00	7.7819-03	2.5059+00	7.7819-03	3.4200-03	4.0792-01	1.5196+05	1.9950-03	9.2700-01
56	541.91	1.4705+01	2.2580+00	7.0107-03	2.2580+00	7.0107-03	3.0811-03	3.6750-01	1.3690+05	1.7973-03	9.7200-01
57	528.70	7.9169+00	1.3607+00	4.1832-03	1.3607+00	4.1832-03	1.8384-03	2.1928-01	8.1687+04	1.0718-03	1.0200+00
58	519.27	2.0062+00	3.5613-01	1.0873-03	3.5613-01	1.0873-03	4.7784-04	5.6996-02	2.1232+04	2.7845-04	1.0830+00
59	518.51	7.3767-01	1.2259-01	3.7405-04	1.2259-01	3.7405-04	1.6439-04	1.9607-02	7.3041+03	9.5788-05	1.1400+00
60	520.53	8.2130-01	1.3750-01	4.2018-04	1.3750-01	4.2018-04	1.8466-04	2.2025-02	8.2048+03	1.0761-04	1.3730+00
61	569.73	3.5007+01	6.4629+00	2.0494-02	6.4629+00	2.0494-02	9.0066-03	1.0743+00	4.0018+05	5.2607-03	2.5000-01
62	518.70	2.2052+00	3.3267-01	1.0152-03	3.3267-01	1.0152-03	4.4618-04	5.3219-02	1.9825+04	2.5999-04	1.7010+00
63	570.86	3.6432+01	6.4803+00	2.0567-02	6.4803+00	2.0567-02	9.0387-03	1.0781+00	4.0161+05	5.2797-03	2.5300-01
64	566.12	3.2757+01	5.8967+00	1.8647-02	5.8967+00	1.8647-02	8.1949-03	9.7746-01	3.6412+05	4.7857-03	4.5100-01
65	560.80	2.9903+01	5.4444+00	1.7147-02	5.4444+00	1.7147-02	7.5356-03	8.9883-01	3.3483+05	4.3997-03	6.5300-01
66	556.25	2.7997+01	5.0690+00	1.5909-02	5.0690+00	1.5909-02	6.9919-03	8.3397-01	3.1067+05	4.0813-03	8.5100-01
67	591.71	-3.1142-03	-5.3240-04	-1.7172-06	-5.3240-04	-1.7172-06	-7.5467-07	-9.0014-05	-3.3532+01	-4.4126-07	1.2540+00
68	591.70	-5.1922-03	-8.2107-04	-2.6483-06	-8.2107-04	-2.6483-06	-1.1639-06	-1.3882-04	-5.1713+01	-6.8051-07	1.3710+00
69	548.87	2.3447+01	3.6156+00	1.1285-02	3.6156+00	1.1285-02	4.9594-03	5.9154-01	2.2036+05	2.8939-03	1.4310+00
70	519.03	4.0130+00	7.1431-01	2.1804-03	7.1431-01	2.1804-03	9.5825-04	1.1430-01	4.2577+04	5.5839-04	1.6290+00
71	573.59	3.9475+01	6.6782+00	2.1239-02	6.6782+00	2.1239-02	9.3343-03	1.1134+00	4.1475+05	5.4531-03	2.5100-01
72	543.23	2.4572+01	3.5593+00	1.1062-02	3.5593+00	1.1062-02	4.8615-03	5.7986-01	2.1601+05	2.8360-03	1.0830+00
73	520.11	9.3314+00	1.6621+00	5.0776-03	1.6621+00	5.0776-03	2.2315-03	2.6617-01	9.9151+04	1.3004-03	1.2800+00
74	887.54	1.0780+03	-4.8908+01	-7.4810-02	-4.8908+01	-7.4810-02	-3.2877-02	-3.9215+00	-1.4608+06	-1.8210-02	2.5400-01
75	585.31	5.1607+01	8.1309+00	2.6095-02	8.1309+00	2.6095-02	1.1468-02	1.3679+00	5.0956+05	6.7034-03	4.8400-01
76	530.01	1.9236+01	3.4573+00	1.0639-02	3.4573+00	1.0639-02	4.6758-03	5.5772-01	2.0776+05	2.7261-03	8.2300-01
77	591.71	-3.1142-03	-5.0578-04	-1.6313-06	-5.0578-04	-1.6313-06	-7.1693-07	-8.5513-05	-3.1855+01	-4.1919-07	1.4500-01
78	590.00	5.5022+01	8.7511+00	2.8188-02	8.7511+00	2.8188-02	1.2388-02	1.4776+00	5.5043+05	7.2428-03	2.9000-01
79	608.56	6.4286+01	1.0298+01	3.3657-02	1.0298+01	3.3657-02	1.4792-02	1.7643+00	6.5723+05	8.6558-03	4.2200-01
80	580.20	4.9904+01	7.8659+00	2.5145-02	7.8659+00	2.5145-02	1.1051-02	1.3181+00	4.9100+05	6.4577-03	5.0400-01
81	536.33	2.3788+01	4.2921+00	1.3271-02	4.2921+00	1.3271-02	5.8322-03	6.9565-01	2.5914+05	3.4012-03	6.0300-01
82	544.23	2.9458+01	5.3409+00	1.6611-02	5.3409+00	1.6611-02	7.3003-03	8.7076-01	3.2437+05	4.2590-03	1.0030+00
401	516.44	5.0858-01	4.3631-02	1.3293-04	4.3631-02	1.3293-04	5.8420-05	6.9681-03	2.5957+03	3.4038-05	2.4350+00
403	515.94	6.1143-01	5.2126-02	1.5875-04	5.2126-02	1.5875-04	6.9769-05	8.3219-03	3.1000+03	4.0650-05	2.1940+00
404	515.64	5.9013-01	5.0301-02	1.5316-04	5.0301-02	1.5316-04	6.7312-05	8.0287-03	2.9908+03	3.9218-05	2.0790+00
405	515.44	7.7611-01	6.6145-02	2.0138-04	6.6145-02	2.0138-04	8.8500-05	1.0556-02	3.9323+03	5.1562-05	1.8290+00
406	515.37	5.1377-01	4.4047-02	1.3409-04	4.4047-02	1.3409-04	5.8931-05	7.0291-03	2.6184+03	3.4334-05	1.7130+00
407	515.56	3.9273-01	3.4275-02	1.0436-04	3.4275-02	1.0436-04	4.5863-05	5.4704-03	2.0378+03	2.6721-05	1.5970+00
408	517.46	1.7049+00	1.4375-01	4.3829-04	1.4375-01	4.3829-04	1.9262-04	2.2975-02	8.5585+03	1.1223-04	2.3670+00
409	537.57	1.9012+01	1.6231+00	5.0230-03	1.6231+00	5.0230-03	2.2075-03	2.6330-01	9.8085+04	1.2874-03	2.3100+00
410	516.19	1.7865+00	1.4959-01	4.5568-04	1.4959-01	4.5568-04	2.0026-04	2.3886-02	8.8981+03	1.1668-04	2.2520+00
411	541.81	2.0151+01	1.7456+00	5.4194-03	1.7456+00	5.4194-03	2.3817-03	2.8409-01	1.0583+05	1.3893-03	2.1940+00
412	516.94	1.6935+00	1.4447-01	4.4032-04	1.4447-01	4.4032-04	1.9351-04	2.3081-02	8.5981+03	1.1275-04	2.1360+00
413	542.11	1.9617+01	1.6997+00	5.2780-03	1.6997+00	5.2780-03	2.3196-03	2.7667-01	1.0306+05	1.3531-03	2.0790+00
414	515.66	1.7439+00	1.4865-01	4.5262-04	1.4865-01	4.5262-04	1.9892-04	2.3726-02	8.8385+03	1.1590-04	2.0210+00
415	533.82	1.4695+01	1.2744+00	3.9328-03	1.2744+00	3.9328-03	1.7284-03	2.0616-01	7.6796+04	1.0078-03	1.9630+00
416	516.26	2.5995+00	2.1768-01	6.6311-04	2.1768-01	6.6311-04	2.9142-04	3.4760-02	1.2949+04	1.6980-04	2.3100+00
417	514.54	1.2587+00	1.0786-01	3.2815-04	1.0786-01	3.2815-04	1.4421-04	1.7201-02	6.4077+03	8.4018-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

78 3 -8.19 -149.19 -.05 -.01 403 30 3.15 10.13 759.9 1798.1

8.72476+01 1.58619-02 1.13960+00 4.63685+03 1.52533-05 7.06705-08 8.39617-02 7.72000+00 7.33852-06 7.43442-02

1	574.24	2.8965+01	4.5956+00	1.4610-02	4.5956+00	1.4610-02	6.4202-03	7.6583-01	2.8532+05	3.7550-03	.0000+00
2	591.75	-2.0779-02	-3.9521-03	-1.2735-05	-3.9521-03	-1.2735-05	-5.5965-06	-6.6758-04	-2.4871+02	-3.2761-06	4.0100-01
3	596.29	4.2629+01	7.3067+00	2.3629-02	7.3067+00	2.3629-02	1.0384-02	1.2386+00	4.6147+05	6.0798-03	8.1900-01
4	591.73	1.8182-02	3.0500-03	9.8285-06	3.0500-03	9.8285-06	4.3191-06	5.1521-04	1.9194+02	2.5283-06	8.8300-01
5	615.71	5.6619+01	9.0753+00	2.9802-02	9.0753+00	2.9802-02	1.3097-02	1.5622+00	5.8202+05	7.6754-03	9.2700-01
6	643.77	6.6280+01	1.0788+01	3.6235-02	1.0788+01	3.6235-02	1.5923-02	1.8994+00	7.0765+05	9.3454-03	9.2700-01
7	614.23	5.5632+01	8.3980+00	2.7546-02	8.3980+00	2.7546-02	1.2105-02	1.4439+00	5.3795+05	7.0937-03	1.0200+00
8	555.16	2.9836+01	5.4453+00	1.7061-02	5.4453+00	1.7061-02	7.4974-03	8.9432-01	3.3319+05	4.3810-03	1.0830+00
9	526.39	1.3049+01	2.1859+00	6.7027-03	2.1859+00	6.7027-03	2.9455-03	3.5135-01	1.3090+05	1.7189-03	1.1400+00
10	513.55	5.5138+00	9.2466-01	2.8087-03	9.2466-01	2.8087-03	1.2343-03	1.4723-01	5.4853+04	7.1984-04	1.3730+00
11	509.50	4.3366+00	7.3862-01	2.2370-03	7.3862-01	2.2370-03	9.8304-04	1.1726-01	4.3687+04	5.7320-04	1.7720+00
12	510.45	3.7808+00	6.4818-01	1.9644-03	6.4818-01	1.9644-03	8.6327-04	1.0297-01	3.8364+04	5.0339-04	2.1150+00
13	515.50	4.0218+00	6.7119-01	2.0417-03	6.7119-01	2.0417-03	8.9722-04	1.0702-01	3.9873+04	5.2331-04	2.4600+00
14	520.28	2.1273+00	3.5608-01	1.0870-03	3.5608-01	1.0870-03	4.7767-04	5.6979-02	2.1228+04	2.7866-04	2.8800+00
15	557.50	3.1503+01	5.7575+00	1.8071-02	5.7575+00	1.8071-02	7.9412-03	9.4727-01	3.5291+05	4.6409-03	1.0830+00
16	550.74	2.7567+01	5.0177+00	1.5669-02	5.0177+00	1.5669-02	6.8856-03	8.2135-01	3.0600+05	4.0227-03	1.0830+00
17	591.71	-3.1169-03	-5.8114-04	-1.8726-06	-5.8114-04	-1.8726-06	-8.2293-07	-9.8164-05	-3.6572+01	-4.8172-07	1.0830+00
18	523.38	1.1682+01	1.9172+00	5.8658-03	1.9172+00	5.8658-03	2.5777-03	3.0748-01	1.1456+05	1.5040-03	1.1400+00
19	511.66	4.1444+00	7.0052-01	2.1249-03	7.0052-01	2.1249-03	9.3380-04	1.1139-01	4.1499+04	5.4455-04	1.3730+00
20	510.01	3.6369+00	6.0855-01	1.8437-03	6.0855-01	1.8437-03	8.1022-04	9.6647-02	3.6007+04	4.7245-04	1.7720+00
21	510.47	3.0358+00	5.1584-01	1.5634-03	5.1584-01	1.5634-03	6.8703-04	8.1952-02	3.0532+04	4.0062-04	2.1150+00
22	514.46	2.3574+00	3.8955-01	1.1841-03	3.8955-01	1.1841-03	5.2035-04	6.2069-02	2.3125+04	3.0348-04	2.4600+00
23	533.72	1.8038+01	3.2496+00	1.0019-02	3.2496+00	1.0019-02	4.4028-03	5.2518-01	1.9566+05	2.5701-03	1.0830+00
24	510.30	2.9626+00	4.9430-01	1.4979-03	4.9430-01	1.4979-03	6.5826-04	7.8520-02	2.9253+04	3.8384-04	1.3730+00
25	509.91	3.0010+00	5.0670-01	1.5350-03	5.0670-01	1.5350-03	6.7457-04	8.0466-02	2.9978+04	3.9334-04	1.7720+00
26	510.46	2.3029+00	3.9247-01	1.1894-03	3.9247-01	1.1894-03	5.2270-04	6.2350-02	2.3229+04	3.0480-04	2.1150+00
27	513.72	1.5984+00	2.6809-01	8.1443-04	2.6809-01	8.1443-04	3.5790-04	4.2692-02	1.5905+04	2.0873-04	2.4600+00
28	525.78	1.2881+01	2.3090+00	7.0772-03	2.3090+00	7.0772-03	3.1101-03	3.7098-01	1.3821+05	1.8148-03	1.0830+00
29	513.40	4.7132+00	7.6872-01	2.3348-03	7.6872-01	2.3348-03	1.0260-03	1.2239-01	4.5597+04	5.9837-04	1.1400+00
30	510.02	1.9143+00	3.2323-01	9.7931-04	3.2323-01	9.7931-04	4.3036-04	5.1335-02	1.9125+04	2.5094-04	1.3730+00
31	510.16	2.1065+00	3.5143-01	1.0649-03	3.5143-01	1.0649-03	4.6795-04	5.5819-02	2.0796+04	2.7287-04	1.7720+00
32	509.65	1.1600+00	1.9700-01	5.9670-04	1.9700-01	5.9670-04	2.6222-04	3.1279-02	1.1653+04	1.5290-04	2.1150+00
33	517.12	2.5797+00	4.2833-01	1.3045-03	4.2833-01	1.3045-03	5.7325-04	6.8380-02	2.5476+04	3.3438-04	2.4600+00
34	591.70	8.8312-03	1.6466-03	5.3058-06	1.6466-03	5.3058-06	2.3316-06	2.7813-04	1.0362+02	1.3649-06	1.0830+00
35	513.03	3.6083+00	5.8837-01	1.7865-03	5.8837-01	1.7865-03	7.8509-04	9.3649-02	3.4890+04	4.5786-04	1.1400+00
36	510.18	8.0987-01	1.3676-01	4.1440-04	1.3676-01	4.1440-04	1.8211-04	2.1723-02	8.0930+03	1.0619-04	1.3730+00
37	509.76	9.7818-01	1.6315-01	4.9421-04	1.6315-01	4.9421-04	2.1718-04	2.5907-02	9.6517+03	1.2664-04	1.7720+00
38	513.21	2.2894+00	3.8968-01	1.1834-03	3.8968-01	1.1834-03	5.2003-04	6.2032-02	2.3111+04	3.0328-04	2.1150+00
39	521.11	2.3034+00	3.8340-01	1.1711-03	3.8340-01	1.1711-03	5.1463-04	6.1388-02	2.2871+04	3.0024-04	2.4600+00
40	519.80	6.9158+00	1.2351+00	3.7691-03	1.2351+00	3.7691-03	1.6563-03	1.9757-01	7.3608+04	9.6624-04	1.0830+00
41	511.70	1.8234+00	2.9707-01	9.0114-04	2.9707-01	9.0114-04	3.9601-04	4.7238-02	1.7599+04	2.3093-04	1.1400+00
42	517.26	4.4239+00	7.8883-01	2.4027-03	7.8883-01	2.4027-03	1.0558-03	1.2595-01	4.6923+04	6.1588-04	1.0830+00
43	512.74	1.3803+00	2.2502-01	6.8312-04	2.2502-01	6.8312-04	3.0020-04	3.5809-02	1.3341+04	1.7507-04	1.1400+00
44	513.90	3.8649-01	6.5421-02	1.9877-04	6.5421-02	1.9877-04	8.7350-05	1.0420-02	3.8819+03	5.0944-05	1.3730+00
45	512.72	3.7766-01	6.3109-02	1.9158-04	6.3109-02	1.9158-04	8.4189-05	1.0043-02	3.7414+03	4.9098-05	1.7720+00
46	512.39	3.0494-01	5.1877-02	1.5745-04	5.1877-02	1.5745-04	6.9190-05	8.2533-03	3.0749+03	4.0350-05	2.1150+00
47	513.77	2.7896-01	4.6220-02	1.4042-04	4.6220-02	1.4042-04	6.1706-05	7.3606-03	2.7423+03	3.5988-05	2.4600+00
48	521.39	4.2618+00	7.6190-01	2.3277-03	7.6190-01	2.3277-03	1.0229-03	1.2202-01	4.5459+04	5.9678-04	1.0830+00
49	515.54	7.5896-01	1.2395-01	3.7706-04	1.2395-01	3.7706-04	1.6570-04	1.9766-02	7.3638+03	9.6646-05	1.1400+00
50	517.12	3.8442-01	6.5201-02	1.9857-04	6.5201-02	1.9857-04	8.7262-05	1.0409-02	3.8780+03	5.0900-05	1.3730+00
51	518.83	5.3610-01	8.9930-02	2.7423-04	8.9930-02	2.7423-04	1.2051-04	1.4375-02	5.3555+03	7.0299-05	1.7720+00
52	517.77	3.9948-01	6.8192-02	2.0778-04	6.8192-02	2.0778-04	9.1309-05	1.0892-02	4.0578+03	5.3262-05	2.1150+00
53	554.42	1.9989+01	3.7613+00	1.1778-02	3.7613+00	1.1778-02	5.1758-03	6.1740-01	2.3002+05	3.0244-03	4.0100-01
54	591.72	1.3507-02	2.3018-03	7.4174-06	2.3018-03	7.4174-06	3.2596-06	3.8882-04	1.4486+02	1.9081-06	8.1900-01
55	550.23	1.5976+01	2.4823+00	7.7484-03	2.4823+00	7.7484-03	3.4050-03	4.0617-01	1.5132+05	1.9892-03	9.2700-01
56	549.07	1.4172+01	2.1857+00	6.8168-03	2.1857+00	6.8168-03	2.9956-03	3.5733-01	1.3313+05	1.7500-03	9.7200-01
57	532.67	8.0109+00	1.3802+00	4.2520-03	1.3802+00	4.2520-03	1.8685-03	2.2289-01	8.3040+04	1.0907-03	1.0200+00
58	520.33	2.3538+00	4.1810-01	1.2764-03	4.1810-01	1.2764-03	5.6089-04	6.6906-02	2.4926+04	3.2722-04	1.0830+00
59	518.92	8.8519-01	1.4714-01	4.4871-04	1.4714-01	4.4871-04	1.9719-04	2.3521-02	8.7631+03	1.1503-04	1.1400+00
60	520.94	8.1766-01	1.3692-01	4.1818-04	1.3692-01	4.1818-04	1.8377-04	2.1921-02	8.1667+03	1.0721-04	1.3730+00
61	587.08	3.4334+01	6.4028+00	2.0558-02	6.4028+00	2.0558-02	9.0341-03	1.0776+00	4.0148+05	5.2871-03	2.5000-01
62	519.93	2.7662+00	4.1763-01	1.2745-03	4.1763-01	1.2745-03	5.6009-04	6.6811-02	2.4891+04	3.2674-04	1.7010+00
63	588.90	3.5828+01	6.4400+00	2.0707-02	6.4400+00	2.0707-02	9.0995-03	1.0854+00	4.0439+05	5.3259-03	2.5300-01
64	582.42	3.2239+01	5.8591+00	1.8744-02	5.8591+00	1.8744-02	8.2372-03	9.8257-01	3.6607+05	4.8196-03	4.5100-01
65	575.74	2.9544+01	5.4267+00	1.7272-02	5.4267+00	1.7272-02	7.5900-03	9.0537-01	3.3731+05	4.4395-03	6.5300-01
66	570.20	2.7771+01	5.0698+00	1.6067-02	5.0698+00	1.6067-02	7.0607-03	8.4224-01	3.1379+05	4.1289-03	8.5100-01
67	591.71	-3.1169-03	-5.3285-04	-1.7170-06	-5.3285-04	-1.7170-06	-7.5455-07	-9.0007-05	-3.3533+01	-4.4169-07	1.2540+00
68	591.71	1.2468-02	1.9716-03	6.3531-06	1.9716-03	6.3531-06	2.7919-06	3.3303-04	1.2407+02	1.6343-06	1.3710+00
69	560.41	2.2540+01	3.4998+00	1.1009-02	3.4998+00	1.1009-02	4.8380-03	5.7710-01	2.1500+05	2.8277-03	1.4310+00
70	521.27	4.6213+00	8.2374-01	2.5164-03	8.2374-01	2.5164-03	1.1058-03	1.3191-01	4.9143+04	6.4515-04	1.6290+00
71	593.25	3.9047+01	6.6812+00	2.1555-02	6.6812+00	2.1555-02	9.4723-03	1.1299+00	4.2096+05	5.5453-03	2.5100-01
72	555.29	2.3938+01	3.4928+00	1.0945-02	3.4928+00	1.0945-02	4.8096-03	5.7371-01	2.1374+05	2.8105-03	1.0830+00
73	524.93	1.0036+01	1.7930+00	5.4920-03	1.7930+00	5.4920-03	2.4135-03	2.8789-01	1.0726+05	1.4083-03	1.2800+00
74	407.61	8.0453+02	3.1384+01	5.7513-02	3.1384+01	5.7513-02	2.5274-02	3.0148+00	1.1232+06	1.4229-02	2.5400-01
75	610.81	5.0333+01	8.0457+00	2.6319-02	8.0457+00	2.6319-02	1.1566-02	1.3796+00	5.1399+05	6.7766-03	4.8400-01
76	539.91	2.0292+01	3.6695+00	1.1366-02	3.6695+00	1.1366-02	4.9947-03	5.9579-01	2.2197+05	2.9165-03	8.2300-01
77	591.71	-3.1169-03	-5.0621-04	-1.6312-06	-5.0621-04	-1.6312-06	-7.1682-07	-8.5506-05	-3.1856+01	-4.1961-07	1.4500-01
78	617.27	5.4086+01	8.7354+00	2.8722-02	8.7354+00	2.8722-02	1.2622-02	1.5056+00	5.6092+05	7.3978-03	2.9000-01
79	639.59	5.9894+01	9.7592+00	3.2670-02	9.7592+00	3.2670-02	1.4357-02	1.7125+00	6.3802+05	8.4241-03	4.2200-01
80	604.42	4.7119+01	7.5305+00	2.4509-02	7.5305+00	2.4509-02	1.0770-02	1.2848+00	4.7865+05	6.3087-03	5.0400-01
81	548.54	2.4855+01	4.5182+00	1.4085-02	4.5182+00	1.4085-02	6.1898-03	7.3835-01	2.7508+05	3.6158-03	6.0300-01
82	559.26	3.0451+01	5.5711+00	1.7510-02	5.5711+00	1.7510-02	7.6945-03	9.1784-01	3.4195+05	4.4971-03	1.0030+00
401	516.74	6.6597-01	5.7145-02	1.7399-04	5.7145-02	1.7399-04	7.6459-05	9.1204-03	3.3979+03	4.4598-05	2.4350+00
403	516.29	8.4260-01	7.1850-02	2.1869-04	7.1850-02	2.1869-04	9.6102-05	1.1463-02	4.2708+03	5.6054-05	2.1940+00
404	515.97	8.1922-01	6.9843-02	2.1253-04	6.9843-02	2.1253-04	9.3396-05	1.1141-02	4.1506+03	5.4475-05	2.0790+00
405	515.91	1.0519+00	8.9680-02	2.7288-04	8.9680-02	2.7288-04	1.1992-04	1.4304-02	5.3292+03	6.9944-05	1.8290+00
406	515.63	5.7299-01	4.9132-02	1.4947-04	4.9132-02	1.4947-04	6.5684-05	7.8351-03	2.9190+03	3.8311-05	1.7130+00
407	515.78	4.8831-01	4.2623-02	1.2968-04	4.2623-02	1.2968-04	5.6989-05	6.7979-03	2.5326+03	3.3239-05	1.5970+00
408	518.46	2.2784+00	1.9222-01	5.8599-04	1.9222-01	5.8599-04	2.5751-04	3.0717-02	1.1444+04	1.5022-04	2.3670+00
409	546.86	1.7993+01	1.5448+00	4.8097-03	1.5448+00	4.8097-03	2.1136-03	2.5212-01	9.3931+04	1.2346-03	2.3100+00
410	517.13	2.0171+00	1.6900-01	5.1471-04	1.6900-01	5.1471-04	2.2619-04	2.6981-02	1.0052+04	1.3194-04	2.2520+00
411	551.64	1.8908+01	1.6477+00	5.1488-03	1.6477+00	5.1488-03	2.2626-03	2.6990-01	1.0055+05	1.3219-03	2.1940+00
412	517.99	2.1922+00	1.8713-01	5.7028-04	1.8713-01	5.7028-04	2.5061-04	2.9894-02	1.1137+04	1.4619-04	2.1360+00
413	551.74	1.8598+01	1.6209+00	5.0653-03	1.6209+00	5.0653-03	2.2259-03	2.6552-01	9.8922+04	1.3005-03	2.0790+00
414	516.61	2.1829+00	1.8617-01	5.6678-04	1.8617-01	5.6678-04	2.4907-04	2.9711-02	1.1069+04	1.4528-04	2.0210+00
415	541.05	1.4136+01	1.2314+00	3.8172-03	1.2314+00	3.8172-03	1.6775-03	2.0010-01	7.4549+04	9.7957-04	1.9630+00
416	517.72	3.4701+00	2.9085-01	8.8619-04	2.9085-01	8.8619-04	3.8943-04	4.6454-02	1.7307+04	2.2716-04	2.3100+00
417	515.14	1.4691+00	1.2593-01	3.8297-04	1.2593-01	3.8297-04	1.6829-04	2.0075-02	7.4797+03	9.8157-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

106 3 9.79 -145.21 -.05 .01 403 30 1.90 10.13 741.2 1792.6

8.69813+01 1.54899-02 1.11248+00 4.62894+03 1.49412-05 7.04549-08 8.23549-02 7.72000+00 7.31323-06 7.43737-02

1	507.22	3.0365+01	4.6247+00	1.4061-02	4.6247+00	1.4061-02	6.3190-03	7.4562-01	2.7556+05	3.5980-03	.0000+00	
2	591.72	2.3856-02	4.5448-03	1.4732-05	4.5448-03	1.4732-05	6.6205-06	7.8120-04	2.8871+02	3.7846-06	4.0100-01	
3	478.53	1.7086+01	2.7253+00	8.1180-03	2.7253+00	8.1180-03	3.6482-03	4.3047-01	1.5909+05	2.0746-03	8.1900-01	
4	591.71	-2.5974-03	-4.3572-04	-1.4124-06	-4.3572-04	-1.4124-06	-6.3472-07	-7.4895-05	-2.7679+01	-3.6283-07	8.8300-01	
5	485.16	1.6820+01	2.4934+00	7.4605-03	2.4934+00	7.4605-03	3.3527-03	3.9561-01	1.4620+05	1.9071-03	9.2700-01	
6	490.20	1.6801+01	2.4974+00	7.5001-03	2.4974+00	7.5001-03	3.3705-03	3.9771-01	1.4698+05	1.9177-03	9.2700-01	
7	483.29	6.9179+00	9.6485-01	2.8830-03	9.6485-01	2.8830-03	1.2956-03	1.5288-01	5.6499+04	7.3692-04	1.0200+00	
8	481.97	1.1839+00	2.0637-01	6.1606-04	2.0637-01	6.1606-04	2.7685-04	3.2667-02	1.2073+04	1.5746-04	1.0830+00	
9	483.38	7.4597-01	1.2159-01	3.6330-04	1.2158-01	3.6330-04	1.6326-04	1.9265-02	7.1196+03	9.2862-05	1.1400+00	
10	493.80	1.0483+00	1.7360-01	5.2267-04	1.7360-01	5.2267-04	2.3489-04	2.7716-02	1.0243+04	1.3366-04	1.3730+00	
11	491.20	7.6701-01	1.1901-01	3.5766-04	1.1901-01	3.5766-04	1.6073-04	1.8965-02	7.0090+03	9.1451-05	1.7720+00	
12	491.88	1.2251+00	2.0022-01	6.2606-04	2.0022-01	6.2606-04	2.8135-04	3.3198-02	1.2269+04	1.6008-04	2.1150+00	
13	497.11	1.8697+00	3.1104-01	9.3873-04	3.1104-01	9.3873-04	4.2166-04	4.9778-02	1.8396+04	2.4009-04	2.4600+00	
14	504.41	5.1169-01	8.4795-02	2.5728-04	8.4795-02	2.5728-04	1.1562-04	1.3643-02	5.0419+03	6.5825-05	2.8800+00	
15	481.93	1.4191+00	2.4666-01	7.3631-04	2.4666-01	7.3631-04	3.3089-04	3.9044-02	1.4429+04	1.8819-04	1.0830+00	
16	482.39	1.1470+00	1.9999-01	5.9717-04	1.9999-01	5.9717-04	2.6837-04	3.1666-02	1.1703+04	1.5263-04	1.0830+00	
17	591.71	-2.5974-03	-4.8428-04	-1.5698-06	-4.8428-04	-1.5698-06	-7.0547-07	-8.3243-05	-3.0764+01	-4.0327-07	1.0830+00	
18	485.39	6.2857-01	1.0069-01	3.0132-04	1.0069-01	3.0132-04	1.3541-04	1.5978-02	5.9050+03	7.7027-05	1.1400+00	
19	497.55	7.3247-01	1.2270-01	3.7043-04	1.2270-01	3.7043-04	1.6647-04	1.9642-02	7.2592+03	9.4743-05	1.3730+00	
20	494.84	5.4390-01	9.0128-02	2.7156-04	9.0128-02	2.7156-04	1.2204-04	1.4400-02	5.3218+03	6.9449-05	1.7720+00	
21	492.70	9.5554-01	1.6791-01	5.0513-04	1.6791-01	5.0513-04	2.2706-04	2.6786-02	9.8990+03	1.2917-04	2.1150+00	
22	496.20	1.3091+00	2.1383-01	6.4498-04	2.1383-01	6.4498-04	2.8985-04	3.4201-02	1.2640+04	1.6496-04	2.4600+00	
23	484.32	1.4335+00	2.5041-01	7.4911-04	2.5041-01	7.4911-04	3.3665-04	3.9723-02	1.4680+04	1.9149-04	1.0830+00	
24	498.98	4.4079-01	7.4003-02	2.2365-04	7.4003-02	2.2365-04	1.0051-04	1.1859-02	4.3828+03	5.7206-05	1.3730+00	
25	496.22	7.0182-01	1.1746-01	3.5428-04	1.1746-01	3.5428-04	1.5921-04	1.8786-02	6.9428+03	9.0608-05	1.7720+00	
26	492.53	7.5752-01	1.3446-01	4.0455-04	1.3446-01	4.0455-04	1.8180-04	2.1452-02	7.9279+03	1.0345-04	2.1150+00	
27	496.29	1.0732+00	1.7801-01	5.3690-04	1.7801-01	5.3690-04	2.4128-04	2.8470-02	1.0522+04	1.3732-04	2.4600+00	
28	498.86	1.8197+00	3.1822-01	9.5332-04	3.1822-01	9.5332-04	4.2842-04	5.0551-02	1.8682+04	2.4371-04	1.0830+00	
29	489.53	5.0338-01	8.0853-02	2.4268-04	8.0853-02	2.4268-04	1.0906-04	1.2865-02	4.7559+03	6.2049-05	1.1400+00	
30	502.63	3.7818-01	6.3557-02	1.9259-04	6.3557-02	1.9259-04	8.6550-05	1.0213-02	3.7742+03	4.9271-05	1.3730+00	
31	497.47	6.2549-01	1.0350-01	3.1246-04	1.0350-01	3.1246-04	1.4042-04	1.6569-02	6.1233+03	7.9918-05	1.7720+00	
32	492.20	6.1039-01	1.0252-01	3.0832-04	1.0252-01	3.0832-04	1.3856-04	1.6349-02	6.0421+03	7.8840-05	2.1150+00	
33	494.01	7.0657-01	1.1596-01	3.4933-04	1.1596-01	3.4933-04	1.5699-04	1.8524-02	6.8458+03	8.9335-05	2.4600+00	
34	591.71	-2.5974-03	-4.8428-04	-1.5698-06	-4.8428-04	-1.5698-06	-7.0547-07	-8.3243-05	-3.0764+01	-4.0327-07	1.0830+00	
35	490.49	8.4104-01	1.3917-01	4.0801-04	1.3917-01	4.0801-04	1.8246-04	2.1529-02	7.9565+03	1.0381-04	1.1400+00	
36	504.21	3.6239-01	6.0912-02	1.8479-04	6.0912-02	1.8479-04	8.3044-05	9.7969-03	3.6213+03	4.7278-05	1.3730+00	
37	498.31	3.5721-01	6.4856-02	1.9563-04	6.4856-02	1.9563-04	8.7913-05	1.0373-02	3.8337+03	5.0032-05	1.7720+00	
38	490.62	5.0701-01	8.5060-02	2.5551-04	8.5060-02	2.5551-04	1.1483-04	1.3549-02	5.0073+03	6.5332-05	2.1150+00	
39	494.19	3.7522-01	6.2048-02	1.8686-04	6.2048-02	1.8686-04	8.3976-05	9.9088-03	3.6620+03	4.7787-05	2.4600+00	
40	489.35	5.0462+00	8.5376-01	2.6526-03	8.5388-01	2.6526-03	1.1921-03	1.4066-01	5.1984+04	6.7822-04	1.0830+00	
41	488.70	1.2452+00	1.9990-01	5.9964-04	1.9990-01	5.9964-04	2.6947-04	3.1797-02	1.1751+04	1.5331-04	1.1400+00	
42	489.05	7.4234+00	1.3006+00	3.9006-03	1.3006+00	3.9006-03	1.7529-03	2.0684-01	7.6441+04	9.9728-04	1.0830+00	
43	487.68	2.5922+00	4.1586-01	1.2466-03	4.1586-01	1.2466-03	5.6019-04	6.6101-02	2.4429+04	3.1869-04	1.1400+00	
44	498.05	6.8519-01	1.1482-01	3.4676-04	1.1482-01	3.4676-04	1.5583-04	1.8387-02	6.7954+03	8.8692-05	1.3730+00	
45	489.65	8.3844-01	1.3805-01	4.1440-04	1.3805-01	4.1440-04	1.8623-04	2.1974-02	8.1209+03	1.0595-04	1.7720+00	
46	486.00	1.4479+00	2.2577-01	6.7537-04	2.2577-01	6.7537-04	4.3833-04	5.1721-02	1.9114+04	2.4934-04	2.1150+00	
47	492.50	2.2416+00	3.6637-01	1.1020-03	3.6637-01	1.1020-03	4.9525-04	5.8438-02	2.1597+04	2.8181-04	2.4600+00	
48	497.07	2.3913+01	4.2096+00	1.2704-02	4.2096+00	1.2704-02	5.7093-03	6.7367-01	2.4897+05	3.2493-03	1.0830+00	
49	484.20	6.2521+00	1.0008+00	2.9924-03	1.0008+00	2.9924-03	1.3448-03	1.5868-01	5.8642+04	7.6490-04	1.1400+00	
50	486.86	3.2962+00	5.4884-01	1.6442-03	5.4884-01	1.6442-03	7.3889-04	8.7186-02	3.2221+04	4.2033-04	1.3730+00	
51	485.13	2.8644+00	4.7024-01	1.4069-03	4.7024-01	1.4069-03	6.3227-04	7.4606-02	2.7572+04	3.5965-04	1.7720+00	
52	495.19	1.6556+00	2.7676-01	8.2809-04	2.7676-01	8.2809-04	3.7214-04	4.3911-02	1.6228+04	2.1168-04	2.1150+00	
53	518.86	3.0043+01	5.5313+00	1.6962-02	5.5313+00	1.6962-02	7.6227-03	8.9945-01	3.3241+05	4.3426-03	4.0100-01	
54	591.71	-2.5974-03	-4.4264-04	-1.4349-06	-4.4264-04	-1.4349-06	-6.4483-07	-7.6087-05	-2.8119+01	-3.6861-07	8.1900-01	
55	537.51	5.9311+01	9.1445+00	2.8434-02	9.1445+00	2.8434-02	1.2778-02	1.5078+00	5.5723+05	7.2859-03	9.2700-01	
56	548.10	7.6290+01	1.1759+01	3.6857-02	1.1759+01	3.6857-02	1.6563-02	1.9544+00	7.2228+05	9.4486-03	9.7200-01	
57	537.13	6.8940+01	1.1911+01	3.7028-02	1.1911+01	3.7028-02	1.6640-02	1.9635+00	7.2564+05	9.4878-03	1.0200+00	
58	504.05	3.1676+01	5.5650+00	1.6893-02	5.5650+00	1.6893-02	7.5915-03	8.9577-01	3.3105+05	4.3219-03	1.0830+00	
59	488.85	1.3235+01	2.1581+00	6.4745-03	2.1581+00	6.4745-03	2.9056-03	3.4332-01	1.2688+05	1.6553-03	1.1400+00	
60	481.81	5.8623+00	9.5737-01	2.8576-03	9.5737-01	2.8576-03	1.2842-03	1.5153-01	5.6001+04	7.3038-04	1.3730+00	
61	479.27	1.8415+01	3.2134+00	9.5741-03	3.2134+00	9.5741-03	4.3026-03	5.0769-01	1.8762+05	2.4468-03	2.5000-01	
62	493.46	2.2021+01	3.2690+00	9.8400-03	3.2690+00	9.8400-03	4.4220-03	5.2178-01	1.9283+05	2.5163-03	1.7010+00	
63	478.52	1.8199+01	3.0572+00	9.1064-03	3.0572+00	9.1064-03	4.0924-03	4.8289-01	1.7846+05	2.3272-03	2.5300-01	
64	481.28	2.0251+01	3.4576+00	1.0317-02	3.4576+00	1.0317-02	4.6363-03	5.4706-01	2.0218+05	2.6368-03	4.5100-01	
65	485.29	2.2022+01	3.8250+00	1.1446-02	3.8250+00	1.1446-02	5.1437-03	6.0693-01	2.2430+05	2.9259-03	6.5300-01	
66	488.23	2.4649+01	4.1731+00	1.2514-02	4.1731+00	1.2514-02	5.6237-03	6.6357-01	2.4523+05	3.1993-03	8.5100-01	
67	591.71	-2.5974-03	-4.4404-04	-1.4394-06	-4.4404-04	-1.4394-06	-6.4685-07	-7.6326-05	-2.8208+01	-3.6976-07	1.2540+00	
68	591.71	5.7143-03	9.0363-04	2.9291-06	9.0363-04	2.9291-06	1.3163-06	1.5532-04	5.7402+01	7.5247-07	1.3710+00	
69	513.17	4.0386+01	6.0920+00	1.8603-02	6.0920+00	1.8603-02	8.3602-03	9.8647-01	3.6457+05	4.7615-03	1.4310+00	
70	488.67	8.3335+00	1.4543+00	4.3604-03	1.4543+00	4.3604-03	1.9596-03	2.3122-01	8.5451+04	1.1148-03	1.6290+00	
71	475.83	1.7657+01	2.8245+00	8.4189-03	2.8245+00	8.4189-03	3.7834-03	4.4643-01	1.6499+05	2.1516-03	2.5100-01	
72	492.69	1.2916+01	1.7504+00	5.2840-03	1.7564+00	5.2840-03	2.3746-03	2.8019-01	1.0355+05	1.3512-03	1.0830+00	
73	488.11	2.2574+00	4.0129-01	1.4431-03	4.0129-01	1.4431-03	6.4854-04	7.6525-02	2.8295+04	3.6895-04	1.2800+00	
74	591.64	.0000+00	.0000+00	.0000+00	.0000+00	.0000+00	.0000+00	.0000+00	.0000+00	.0000+00	2.5400-01	
75	490.14	1.8882+01	2.8265+00	8.4275-03	2.8265+00	8.4275-03	3.7873-03	4.4689-01	1.6515+05	2.1548-03	4.8400-01	
76	485.68	1.7522+00	3.0026-01	9.1699-04	3.0026-01	9.1699-04	4.1209-04	4.8625-02	1.7970+04	2.3441-04	8.2300-01	
77	591.71	-2.1299-02	-3.4591-03	-1.1213-05	-3.4591-03	-1.1213-05	-5.0389-06	-5.9457-04	-2.1973+02	-2.8804-06	1.4500-01	
78	488.64	1.7639+01	2.6370+00	7.9098-03	2.6370+00	7.9098-03	3.5546-03	4.1943-01	1.5501+05	2.0223-03	2.9000-01	
79	494.50	1.7961+01	2.6659+00	8.0963-03	2.6659+00	8.0963-03	3.6384-03	4.2932-01	1.5866+05	2.0705-03	4.2200-01	
80	487.28	8.2301+00	1.2251+00	3.6713-03	1.2251+00	3.6713-03	1.6499-03	1.9468-01	7.1946+04	9.3857-04	5.0400-01	
81	484.62	1.5106+00	2.6376-01	7.8896-04	2.6379-01	7.8896-04	3.5455-04	4.1836-02	1.5461+04	2.0167-04	6.0300-01	
82	483.37	1.5865+00	2.7680-01	8.2714-04	2.7680-01	8.2714-04	3.7171-04	4.3861-02	1.6210+04	2.1142-04	1.0030+00	
401	492.47	5.3922+00	4.5558-01	1.3703-03	4.5558-01	1.3703-03	6.1582-04	7.2665-02	2.6854+04	3.5041-04	2.4350+00	
403	490.96	6.2400+00	5.2352-01	1.5729-03	5.2352-01	1.5729-03	7.0683-04	8.3403-02	3.0823+04	4.0217-04	2.1940+00	
404	491.14	7.4551+00	6.2557-01	1.8799-03	6.2557-01	1.8799-03	8.4480-04	9.9683-02	3.6835+04	4.8067-04	2.0790+00	
405	494.37	9.4140+00	7.9195-01	2.3840-03	7.9195-01	2.3840-03	1.0714-03	1.2642-01	4.6720+04	6.0967-04	1.8290+00	
406	493.28	4.2775+00	3.6162-01	1.0884-03	3.6162-01	1.0884-03	4.8911-04	5.7713-02	2.1329+04	2.7832-04	1.7130+00	
407	496.10	2.6493+00	2.2848-01	6.8846-04	2.2828-01	6.8846-04	3.0939-04	3.6507-02	1.3492+04	1.7607-04	1.5970+00	
408	499.14	1.2922+01	1.0444+00	3.1568-03	1.0444+00	3.1568-03	1.4186-03	1.6735-01	6.1864+04	8.0747-04	2.3670+00	
409	487.53	2.8613+00	2.3673-01	7.0972-04	2.3673-01	7.0972-04	3.1855-04	3.7634-02	1.3908+04	1.8145-04	2.3100+00	
410	497.55	1.4314+01	1.1769+00	3.5542-03	1.1769+00	3.5542-03	1.5972-03	1.8847-01	6.9651+04	9.0907-04	2.2520+00	
411	487.32	2.5023+00	2.0946-01	6.2769-04	2.0946-01	6.2769-04	2.8202-04	3.3264-02	1.2301+04	1.6047-04	2.1940+00	
412	499.18	1.7383+01	1.4662+00	4.4319-03	1.4662+00	4.4319-03	1.9917-03	2.3501-01	8.6851+04	1.1336-03	2.1360+00	
413	486.83	1.5875+00	1.6631-01	4.9821-04	1.6631-01	4.9821-04	2.2389-04	2.6419-02	9.7634+03	1.2737-04	2.0790+00	
414	496.74	1.9342+01	1.7921+00	5.3985-03	1.7921+00	5.3985-03	1.7520-03	2.0673-01	7.6399+04	9.9708-04	2.0210+00	
415	485.10	1.3901+00	1.1689-01	3.4972-04	1.1689-01	3.4972-04	1.5716-04	1.8544-02	6.8534+03	8.9397-05	1.9630+00	
416	505.72	2.1359+01	1.7767+00	5.3960-03	1.7767+00	5.3960-03	2.4249-03	2.8613-01	1.0575+05	1.3806-03	2.3100+00	
417	499.47	1.5941+01	1.3190+00	3.9677-03	1.3190+00	3.9677-03	1.7920-03	2.1149-01	7.8146+04	1.0200-03	1.8280+00	

~~CONFIDENTIAL~~

106 3 9.78 -149.22 -.05 .01 403 30 2.15 10.13 741.2 1792.8

8.69904+01 1.54897-02 1.11246+00 4.62918+03 1.49394-05 7.04622-08 8.23407-02 7.72000+00 7.31409-06 7.43727-02

1	514.59	2.9369+01	4.4940+00	1.3732-02	4.4940+00	1.3732-02	6.1713-03	7.2815-01	2.6907+05	3.5159-03	.0000+00
2	591.73	1.4545-02	2.7664-03	8.9632-06	2.7664-03	8.9632-06	4.0283-06	4.7529-04	1.7563+02	2.3033-06	4.0100-01
3	483.23	1.6686+01	2.6691+00	7.9715-03	2.6691+00	7.9715-03	3.5826-03	4.2270-01	1.5620+05	2.0382-03	8.1900-01
4	591.71	-2.5964-03	-4.3555-04	-1.4112-06	-4.3555-04	-1.4112-06	-6.3422-07	-7.4831-05	-2.7652+01	-3.6264-07	8.8300-01
5	489.30	1.6552+01	2.4588+00	7.3757-03	2.4588+00	7.3757-03	3.3148-03	3.9111-01	1.4452+05	1.8863-03	9.2700-01
6	494.39	1.6118+01	2.4023+00	7.2328-03	2.4023+00	7.2328-03	3.2506-03	3.8353-01	1.4172+05	1.8502-03	9.2700-01
7	485.05	7.0764+00	9.8809-01	2.9549-03	9.8809-01	2.9549-03	1.3280-03	1.5669-01	5.7901+04	7.5558-04	1.0200+00
8	482.27	1.3792+00	2.4046-01	7.1768-04	2.4046-01	7.1768-04	3.2254-04	3.8056-02	1.4063+04	1.8349-04	1.0830+00
9	483.57	7.8026-01	1.2718-01	3.7994-04	1.2718-01	3.7994-04	1.7075-04	2.0147-02	7.4447+03	9.7144-05	1.1400+00
10	494.06	1.0613+00	1.7578-01	5.2911-04	1.7578-01	5.2911-04	2.3779-04	2.8057-02	1.0368+04	1.3535-04	1.3730+00
11	491.34	6.8416-01	1.1518-01	3.4601-04	1.1518-01	3.4601-04	1.5550-04	1.8348-02	6.7799+03	8.8500-05	1.7720+00
12	492.20	1.2353+00	2.0932-01	6.2923-04	2.0932-01	6.2923-04	2.8279-04	3.3366-02	1.2330+04	1.6095-04	2.1150+00
13	497.60	1.9818+00	3.2699-01	9.8680-04	3.2699-01	9.8680-04	4.4349-04	5.2327-02	1.9336+04	2.5247-04	2.4600+00
14	504.52	5.5117-01	9.1345-02	2.7706-04	9.1345-02	2.7706-04	1.2452-04	1.4691-02	5.4288+03	7.0907-05	2.8800+00
15	482.28	1.5875+00	2.7679-01	8.2609-04	2.7679-01	8.2609-04	3.7127-04	4.3805-02	1.6187+04	2.1121-04	1.0830+00
16	482.67	1.4338+00	2.5004-01	7.4648-04	2.5004-01	7.4648-04	3.3549-04	3.9583-02	1.4627+04	1.9086-04	1.0830+00
17	591.71	-2.5964-03	-4.8410-04	-1.5685-06	-4.8410-04	-1.5685-06	-7.0492-07	-8.3172-05	-3.0734+01	-4.0306-07	1.0830+00
18	485.54	6.5766-01	1.0536-01	3.1520-04	1.0536-01	3.1520-04	1.4166-04	1.6714-02	6.1762+03	8.0599-05	1.1400+00
19	497.72	7.2779-01	1.2193-01	3.6799-04	1.2193-01	3.6799-04	1.6538-04	1.9513-02	7.2106+03	9.4150-05	1.3730+00
20	494.96	5.4961-01	9.1082-02	2.7434-04	9.1082-02	2.7434-04	1.2330-04	1.4548-02	5.3757+03	7.0182-05	1.7720+00
21	492.96	1.0255+00	1.7230-01	5.1822-04	1.7230-01	5.1822-04	2.3290-04	2.7479-02	1.0154+04	1.3256-04	2.1150+00
22	496.65	1.4405+00	2.3535-01	7.0977-04	2.3535-01	7.0977-04	3.1899-04	3.7637-02	1.3908+04	1.8158-04	2.4600+00
23	485.29	1.6649+00	2.9085-01	8.6997-04	2.9085-01	8.6997-04	3.9099-04	4.6132-02	1.7047+04	2.2246-04	1.0830+00
24	499.08	5.0130-01	8.3044-02	2.5088-04	8.3044-02	2.5088-04	1.1275-04	1.3304-02	4.9160+03	6.4192-05	1.3730+00
25	496.37	6.6558-01	1.1147-01	3.3611-04	1.1147-01	3.3611-04	1.5106-04	1.7823-02	6.5860+03	8.5988-05	1.7720+00
26	493.06	8.6234-01	1.4534-01	4.3715-04	1.4534-01	4.3715-04	1.9647-04	2.3181-02	8.5659+03	1.1182-04	2.1150+00
27	496.52	1.1475+00	1.9036-01	5.7403-04	1.9036-01	5.7403-04	2.5798-04	3.0439-02	1.1248+04	1.4686-04	2.4600+00
28	487.36	2.1184+00	3.7058-01	1.1101-03	3.7058-01	1.1101-03	4.9890-04	5.8864-02	2.1752+04	2.8388-04	1.0830+00
29	489.66	5.8702-01	9.4295-02	2.8293-04	9.4295-02	2.8293-04	1.2716-04	1.5003-02	5.5440+03	7.2362-05	1.1400+00
30	502.71	3.1948-01	5.3694-02	1.6264-04	5.3694-02	1.6264-04	7.3096-05	8.6245-03	3.1870+03	4.1622-05	1.3730+00
31	497.63	6.5247-01	1.0799-01	3.2589-04	1.0799-01	3.2589-04	1.4646-04	1.7281-02	6.3856+03	8.3378-05	1.7720+00
32	492.45	6.2597-01	1.0514-01	3.1612-04	1.0514-01	3.1612-04	1.4207-04	1.6763-02	6.1943+03	8.0860-05	2.1150+00
33	494.72	7.3714-01	1.2066-01	3.6336-04	1.2066-01	3.6336-04	1.6330-04	1.9268-02	7.1199+03	9.2952-05	2.4600+00
34	591.71	-2.5964-03	-4.8410-04	-1.5685-06	-4.8410-04	-1.5685-06	-7.0492-07	-8.3172-05	-3.0734+01	-4.0306-07	1.0830+00
35	490.70	9.2052-01	1.4797-01	4.4432-04	1.4797-01	4.4432-04	1.9969-04	2.3561-02	8.7062+03	1.1364-04	1.1400+00
36	504.30	3.4078-01	5.7332-02	1.7387-04	5.7332-02	1.7387-04	7.8140-05	9.2196-03	3.4069+03	4.4497-05	1.3730+00
37	496.38	4.1143-01	6.8038-02	2.0514-04	6.8038-02	2.0514-04	9.2197-05	1.0878-02	4.0197+03	5.2483-05	1.7720+00
38	490.75	4.9766-01	8.3499-02	2.5074-04	8.3499-02	2.5074-04	1.1269-04	1.3296-02	4.9131+03	6.4130-05	2.1150+00
39	494.23	4.4416-01	7.2678-02	2.1879-04	7.2678-02	2.1879-04	9.8331-05	1.1602-02	4.2872+03	5.5969-05	2.4600+00
40	490.68	5.6054+00	9.8337-01	2.9528-03	9.8337-01	2.9528-03	1.3270-03	1.5658-01	5.7859+04	7.5522-04	1.0830+00
41	489.02	1.3901+00	2.2321-01	6.6944-04	2.2321-01	6.6944-04	3.0086-04	3.5498-02	1.3117+04	1.7121-04	1.1400+00
42	490.99	8.1314+00	1.4258+00	4.2823-03	1.4258+00	4.2823-03	1.9246-03	2.2707-01	8.3909+04	1.0953-03	1.0830+00
43	488.37	2.8597+00	4.5859-01	1.3759-03	4.5859-01	1.3759-03	6.1837-04	7.2960-02	2.6961+04	3.5188-04	1.1400+00
44	498.22	7.1689-01	1.2014-01	3.6272-04	1.2014-01	3.6272-04	1.6302-04	1.9234-02	7.1074+03	9.2805-05	1.3730+00
45	489.86	8.4987-01	1.3995-01	4.1998-04	1.3995-01	4.1998-04	1.8875-04	2.2270-02	8.2294+03	1.0741-04	1.7720+00
46	486.60	2.1543+00	3.6047-01	1.0792-03	3.6047-01	1.0792-03	4.8503-04	5.7228-02	2.1147+04	2.7598-04	2.1150+00
47	493.13	2.4551+00	4.0144-01	1.2075-03	4.0144-01	1.2075-03	5.4270-04	6.4032-02	2.3661+04	3.0889-04	2.4600+00
48	503.25	2.5019+01	4.4218+00	1.3399-02	4.4218+00	1.3399-02	6.0219-03	7.1051-01	2.6255+05	3.4290-03	1.0830+00
49	485.84	6.9211+00	1.1090+00	3.3184-03	1.1090+00	3.3184-03	1.4914-03	1.7596-01	6.5023+04	8.4855-04	1.1400+00
50	487.64	3.2831+00	5.4644-01	1.6372-03	5.4644-01	1.6372-03	7.3580-04	8.6816-02	3.2081+04	4.1869-04	1.3730+00
51	485.87	3.0088+00	4.9418-01	1.4788-03	4.9418-01	1.4788-03	6.6459-04	7.8414-02	2.8976+04	3.7814-04	1.7720+00
52	485.58	1.7439+00	2.9161-01	8.7240-04	2.9161-01	8.7240-04	3.9208-04	4.6261-02	1.7094+04	2.2308-04	2.1150+00
53	526.19	2.9145+01	5.3907+00	1.6614-02	5.3907+00	1.6614-02	7.4667-03	8.8098-01	3.2554+05	4.2562-03	4.0100-01
54	591.71	-2.5964-03	-4.4249-04	-1.4337-06	-4.4249-04	-1.4337-06	-6.4432-07	-7.6023-05	-2.8092+01	-3.6842-07	8.1900-01
55	552.38	5.9294+01	9.2247+00	2.8995-02	9.2247+00	2.8995-02	1.3031-02	1.5375+00	5.6814+05	7.4369-03	9.2700-01
56	567.04	7.4450+01	1.1606+01	3.6889-02	1.1606+01	3.6889-02	1.6579-02	1.9561+00	7.2284+05	9.4685-03	9.7200-01
57	554.28	6.7480+01	1.1780+01	3.7079-02	1.1780+01	3.7079-02	1.6664-02	1.9662+00	7.2656+05	9.5115-03	1.0200+00
58	512.19	3.2873+01	5.8094+00	1.7720-02	5.8094+00	1.7720-02	7.9636-03	9.3962-01	3.4721+05	4.5365-03	1.0830+00
59	492.31	1.4313+01	2.3392+00	7.0322-03	2.3392+00	7.0322-03	3.1604-03	3.7289-01	1.3779+05	1.7987-03	1.1400+00
60	483.28	5.9335+00	9.6993-01	2.8969-03	9.6993-01	2.8969-03	1.3019-03	1.5361-01	5.6764+04	7.4069-04	1.3730+00
61	483.80	1.8110+01	3.1697+00	9.4706-03	3.1697+00	9.4706-03	4.2563-03	5.0220-01	1.8557+05	2.4215-03	2.5000-01
62	499.15	2.3211+01	3.4584+00	1.0449-02	3.4584+00	1.0449-02	4.6958-03	5.5405-01	2.0474+05	2.6734-03	1.7010+00
63	483.41	1.7925+01	3.0199+00	9.0206-03	3.0199+00	9.0206-03	4.0541-03	4.7834-01	1.7676+05	2.3064-03	2.5300-01
64	486.31	2.0060+01	3.4364+00	1.0286-02	3.4364+00	1.0286-02	4.6228-03	5.4543-01	2.0155+05	2.6303-03	4.5100-01
65	490.78	2.1946+01	3.8256+00	1.1488-02	3.8256+00	1.1488-02	5.1630-03	6.0917-01	2.2510+05	2.9383-03	6.5300-01
66	494.24	2.4002+01	4.1811+00	1.2587-02	4.1811+00	1.2587-02	5.6570-03	6.6746-01	2.4664+05	3.2199-03	8.5100-01
67	591.71	-2.5964-03	-4.4387-04	-1.4382-06	-4.4387-04	-1.4382-06	-6.4634-07	-7.6261-05	-2.8180+01	-3.6957-07	1.2540+00
68	591.72	2.0769-03	3.2844-04	1.0642-06	3.2844-04	1.0642-06	4.7826-07	5.6429-05	2.0852+01	2.7346-07	1.3710+00
69	523.12	3.9119+01	5.9379+00	1.8258-02	5.9379+00	1.8258-02	8.2057-03	9.6818-01	3.5776+05	4.6768-03	1.4310+00
70	490.26	9.0738+00	1.5857+00	4.7600-03	1.5857+00	4.7600-03	2.1393-03	2.5241-01	9.3271+04	1.2174-03	1.6290+00
71	484.20	1.7475+01	2.7972+00	8.3599-03	2.7972+00	8.3599-03	3.7572-03	4.4330-01	1.6381+05	2.1376-03	2.5100-01
72	495.88	1.2793+01	1.7989+00	5.4220-03	1.7989+00	5.4220-03	2.4368-03	2.8751-01	1.0624+05	1.3871-03	1.0830+00
73	488.84	3.1153+00	5.4393-01	1.6311-03	5.4393-01	1.6311-03	7.3306-04	8.6492-02	3.1961+04	4.1715-04	1.2800+00
74	591.81	1.6106-02	2.6848-03	8.6993-06	2.6848-03	8.6993-06	3.9097-06	4.6130-04	1.7046+02	2.2355-06	2.5400-01
75	494.85	1.8808+01	2.8041+00	8.4454-03	2.8041+00	8.4454-03	3.7956-03	4.4783-01	1.6548+05	2.1605-03	4.8400-01
76	486.10	1.8904+00	3.3042-01	9.8887-04	3.3042-01	9.8887-04	4.4442-04	5.2437-02	1.9377+04	2.5287-04	8.2300-01
77	591.70	-3.6346-03	-5.9028-04	-1.9125-06	-5.9028-04	-1.9125-06	-8.5953-07	-1.0141-04	-3.7475+01	-4.9146-07	1.4500-01
78	493.02	1.7472+01	2.6194+00	7.8786-03	2.6194+00	7.8786-03	3.5408-03	4.1778-01	1.5438+05	2.0153-03	2.9000-01
79	499.31	1.7450+01	2.6179+00	7.9101-03	2.6179+00	7.9101-03	3.5550-03	4.1945-01	1.5500+05	2.0239-03	4.2200-01
80	489.36	8.3486+00	1.2444+00	3.7331-03	1.2444+00	3.7331-03	1.6778-03	1.9796-01	7.3149+04	9.5476-04	5.0400-01
81	485.03	1.7725+00	3.0959-01	9.2582-04	3.0959-01	9.2582-04	4.1609-04	4.9093-02	1.8141+04	2.3673-04	6.0300-01
82	483.79	1.8140+00	3.1659-01	9.4592-04	3.1659-01	9.4592-04	4.2512-04	5.0159-02	1.8535+04	2.4186-04	1.0030+00
401	493.65	5.5444+00	4.6885-01	1.4111-03	4.6885-01	1.4111-03	6.3417-04	7.4825-02	2.7650+04	3.6096-04	2.4350+00
403	492.47	6.6660+00	5.5984-01	1.6832-03	5.5984-01	1.6832-03	7.5649-04	8.9256-02	3.2982+04	4.3055-04	2.1940+00
404	493.07	8.0244+00	6.7419-01	2.0279-03	6.7419-01	2.0279-03	9.1140-04	1.0753-01	3.9736+04	5.1873-04	2.0790+00
405	496.70	9.8447+00	8.2906-01	2.5003-03	8.2906-01	2.5003-03	1.1237-03	1.3258-01	4.8993+04	6.3968-04	1.8290+00
406	494.37	4.3881+00	3.7119-01	1.1176-03	3.7119-01	1.1176-03	5.0226-04	5.9261-02	2.1898+04	2.8589-04	1.7130+00
407	496.76	2.6613+00	2.2950-01	6.9215-04	2.2950-01	6.9215-04	3.1107-04	3.6703-02	1.3563+04	1.7708-04	1.5970+00
408	502.21	1.2350+01	1.0312+00	3.1226-03	1.0312+00	3.1226-03	1.4034-03	1.6558-01	6.1186+04	7.9907-04	2.3670+00
409	488.67	3.0130+00	2.4940-01	7.4778-04	2.4940-01	7.4778-04	3.3607-04	3.9653-02	1.4653+04	1.9124-04	2.3100+00
410	501.59	1.4327+01	1.1886+00	3.5974-03	1.1886+00	3.5974-03	1.6167-03	1.9076-01	7.0489+04	9.2054-04	2.2520+00
411	487.96	2.6888+00	2.2516-01	6.7476-04	2.2516-01	6.7476-04	3.0325-04	3.5780-02	1.3222+04	1.7256-04	2.1940+00
412	503.59	1.7641+01	1.4922+00	4.5229-03	1.4922+00	4.5229-03	2.0327-03	2.3984-01	8.8625+04	1.1575-03	2.1360+00
413	487.30	2.1330+00	1.7854-01	5.3479-04	1.7854-01	5.3479-04	2.4035-04	2.8358-02	1.0479+04	1.3676-04	2.0790+00
414	500.64	1.5620+01	1.3188+00	3.9887-03	1.3188+00	3.9887-03	1.7926-03	2.1151-01	7.8158+04	1.0206-03	2.0210+00
415	485.46	1.6488+00	1.3867-01	4.1483-04	1.3867-01	4.1483-04	1.8643-04	2.1997-02	8.1284+03	1.0607-04	1.9630+00
416	510.87	1.9962+01	1.6676+00	5.0815-03	1.6676+00	5.0815-03	2.2837-03	2.6945-01	9.9569+04	1.3009-03	2.3100+00
417	503.31	1.4852+01	1.2636+00	3.8293-03	1.2636+00	3.8293-03	1.7210-03	2.0306-01	7.5034+04	9.7997-04	1.8280+00

~~CONFIDENTIAL~~

106 3 9.78 -149.22 -.05 .01 403 30 2.40 10.13 741.2 1792.6

8.69813+01 1.54859-02 1.11248+00 4.62894+03 1.49412-05 7.04549-08 8.23549-02 7.72000+00 7.31323-06 7.43737-02

1	521.80	2.8756+01	4.4202+00	1.3586-02	4.4202+00	1.3586-02	6.1056-03	7.2044-01	2.6625+05	3.4783-03	.0000+00
2	591.72	-1.5583-02	-2.9638-03	-9.6088-06	-2.9638-03	-9.6088-06	-4.3181-06	-5.0952-04	-1.8830+02	-2.4680-06	4.0100-01
3	487.37	1.6207+01	2.5996+00	7.7916-03	2.5996+00	7.7916-03	3.5015-03	4.1317-01	1.5269+05	1.9917-03	8.1900-01
4	591.71	-3.1154-03	-5.2261-04	-1.6943-06	-5.2261-04	-1.6943-06	-7.6142-07	-8.9845-05	-3.3204+01	-4.3519-07	8.8300-01
5	493.38	1.6418+01	2.4454+00	7.3616-03	2.4454+00	7.3616-03	3.3082-03	3.9036-01	1.4426+05	1.8822-03	9.2700-01
6	498.33	1.5508+01	2.3173+00	7.0008-03	2.3173+00	7.0008-03	3.1461-03	3.7123-01	1.3720+05	1.7904-03	9.2700-01
7	486.83	7.1849+00	1.0044+00	3.0094-03	1.0044+00	3.0094-03	1.3524-03	1.5958-01	5.8974+04	7.6922-04	1.0200+00
8	482.65	1.6062+00	2.8011-01	8.3673-04	2.8011-01	8.3673-04	3.7602-04	4.4369-02	1.6397+04	2.1384-04	1.0830+00
9	483.77	8.1299-01	1.3253-01	3.9621-04	1.3253-01	3.9621-04	1.7805-04	2.1010-02	7.7644+03	1.0126-04	1.1400+00
10	494.32	9.9740-01	1.6522-01	4.9772-04	1.6522-01	4.9772-04	2.2367-04	2.6392-02	9.7537+03	1.2726-04	1.3730+00
11	491.54	6.2545-01	1.0531-01	3.1659-04	1.0531-01	3.1659-04	1.4227-04	1.6788-02	6.2042+03	8.0940-05	1.7720+00
12	492.49	1.2540+00	2.1253-01	6.3938-04	2.1253-01	6.3938-04	2.8734-04	3.3905-02	1.2530+04	1.6347-04	2.1150+00
13	498.12	2.0603+00	3.4005-01	1.0272-03	3.4005-01	1.0272-03	4.6161-04	5.4468-02	2.0130+04	2.6269-04	2.4600+00
14	504.67	5.9429-01	9.8500-02	2.9897-04	9.8500-02	2.9897-04	1.3435-04	1.5853-02	5.8588+03	7.6480-05	2.8800+00
15	482.71	1.7943+00	3.1292-01	9.3477-04	3.1292-01	9.3477-04	4.2008-04	4.9568-02	1.8319+04	2.3889-04	1.0830+00
16	483.06	1.6390+00	2.8590-01	8.5427-04	2.8590-01	8.5427-04	3.8390-04	4.5299-02	1.6741+04	2.1832-04	1.0830+00
17	591.71	-3.1154-03	-5.8087-04	-1.8832-06	-5.8087-04	-1.8832-06	-8.4629-07	-9.9860-05	-3.6905+01	-4.8370-07	1.0830+00
18	485.71	7.3247-01	1.1736-01	3.5133-04	1.1736-01	3.5133-04	1.5789-04	1.8630-02	6.8851+03	8.9800-05	1.1400+00
19	497.92	6.9818-01	1.1658-01	3.5332-04	1.1658-01	3.5332-04	1.5878-04	1.8735-02	6.9240+03	9.0356-05	1.3730+00
20	495.08	5.5897-01	9.2640-02	2.7922-04	9.2640-02	2.7922-04	1.2548-04	1.4806-02	5.4719+03	7.1398-05	1.7720+00
21	493.21	9.3922-01	1.5784-01	4.7508-04	1.5784-01	4.7508-04	2.1350-04	2.5192-02	9.3101+03	1.2147-04	2.1150+00
22	497.03	1.5397+00	2.5163-01	7.5949-04	2.5163-01	7.5949-04	3.4131-04	4.0274-02	1.4884+04	1.9422-04	2.4600+00
23	485.73	1.9018+00	3.3233-01	9.9492-04	3.3233-01	9.9492-04	4.4711-04	5.2757-02	1.9497+04	2.5430-04	1.0830+00
24	499.21	4.8624-01	8.0555-02	2.4353-04	8.0555-02	2.4353-04	1.0944-04	1.2913-02	4.7724+03	6.2282-05	1.3730+00
25	496.54	6.4675-01	1.0827-01	3.2667-04	1.0827-01	3.2667-04	1.4681-04	1.7322-02	6.4018+03	8.3537-05	1.7720+00
26	493.28	8.1506-01	1.3739-01	4.1355-04	1.3739-01	4.1355-04	1.8585-04	2.1929-02	8.1044+03	1.0574-04	2.1150+00
27	496.81	1.1803+00	1.9583-01	5.9098-04	1.9583-01	5.9098-04	2.6558-04	3.1338-02	1.1581+04	1.5113-04	2.4600+00
28	487.92	2.3247+00	4.0680-01	1.2198-03	4.0680-01	1.2198-03	5.4817-04	6.4681-02	2.3904+04	3.1180-04	1.0830+00
29	489.62	6.0520-01	9.7226-02	2.9193-04	9.7226-02	2.9193-04	1.3119-04	1.5480-02	5.7210+03	7.4630-05	1.1400+00
30	502.78	3.9845-01	6.6969-02	2.0298-04	6.6969-02	2.0298-04	9.1219-05	1.0763-02	3.9778+03	5.1921-05	1.3730+00
31	497.80	6.7844-01	1.1230-01	3.3913-04	1.1230-01	3.3913-04	1.5241-04	1.7983-02	6.6460+03	8.6729-05	1.7720+00
32	492.60	5.9013-01	9.9132-02	2.9825-04	9.9132-02	2.9825-04	1.3403-04	1.5815-02	5.8449+03	7.6256-05	2.1150+00
33	494.93	7.6631-01	1.2577-01	3.7905-04	1.2577-01	3.7905-04	1.7034-04	2.0100-02	7.4282+03	9.6924-05	2.4600+00
34	591.71	-3.1154-03	-5.8087-04	-1.8832-06	-5.8087-04	-1.8832-06	-8.4629-07	-9.9860-05	-3.6905+01	-4.8370-07	1.0830+00
35	490.93	9.8909-01	1.5901-01	4.7784-04	1.5901-01	4.7784-04	2.1474-04	2.5338-02	9.3642+03	1.2216-04	1.1400+00
36	504.39	3.4597-01	5.8210-02	1.7664-04	5.8210-02	1.7664-04	7.9381-05	9.3667-03	3.4616+03	4.5187-05	1.3730+00
37	496.49	4.5455-01	7.5174-02	2.2681-04	7.5174-02	2.2681-04	1.0193-04	1.2027-02	4.4448+03	5.8000-05	1.7720+00
38	490.86	4.9091-01	8.2372-02	2.4752-04	8.2372-02	2.4752-04	1.1123-04	1.3125-02	4.8506+03	6.3279-05	2.1150+00
39	494.35	5.1169-01	8.3734-02	2.5225-04	8.3734-02	2.5225-04	1.1336-04	1.3376-02	4.9433+03	6.4498-05	2.4600+00
40	492.16	6.1444+00	1.0782+00	3.2429-03	1.0782+00	3.2429-03	1.4573-03	1.7196-01	6.3551+04	8.2911-04	1.0830+00
41	489.38	1.4494+00	2.3277-01	6.9870-04	2.3277-01	6.9870-04	3.1399-04	3.7050-02	1.3692+04	1.7862-04	1.1400+00
42	493.09	8.5673+00	1.5043+00	4.5274-03	1.5043+00	4.5274-03	2.0346-03	2.4007-01	8.8724+04	1.1576-03	1.0830+00
43	489.11	3.0582+00	4.9108-01	1.4737-03	4.9108-01	1.4737-03	6.6229-04	7.8148-02	2.8881+04	3.7674-04	1.1400+00
44	498.41	7.6208-01	1.2773-01	3.8591-04	1.2773-01	3.8591-04	1.7343-04	2.0464-02	7.5627+03	9.8694-05	1.3730+00
45	490.07	8.6805-01	1.4296-01	4.2934-04	1.4296-01	4.2934-04	1.9294-04	2.2767-02	8.4138+03	1.0976-04	1.7720+00
46	487.17	2.2514+00	3.7687-01	1.1294-03	3.7687-01	1.1294-03	5.0756-04	5.9890-02	2.2133+04	2.8870-04	2.1150+00
47	493.85	2.2800+00	3.7298-01	1.1232-03	3.7298-01	1.1232-03	5.0475-04	5.9559-02	2.2011+04	2.8719-04	2.4600+00
48	509.63	2.5734+01	4.5665+00	1.3911-02	4.5665+00	1.3911-02	6.2514-03	7.3764-01	2.7261+05	3.5594-03	1.0830+00
49	487.65	7.4998+00	1.2031+00	3.6069-03	1.2031+00	3.6069-03	1.6209-03	1.9126-01	7.0684+04	9.2199-04	1.1400+00
50	488.49	3.2603+00	5.4294-01	1.6286-03	5.4294-01	1.6286-03	7.3190-04	8.6362-02	3.1917+04	4.1633-04	1.3730+00
51	486.65	2.9688+00	4.8786-01	1.4615-03	4.8786-01	1.4615-03	6.5679-04	7.7499-02	2.8641+04	3.7357-04	1.7720+00
52	486.02	1.7829+00	2.9821-01	8.9295-04	2.9821-01	8.9295-04	4.0129-04	4.7351-02	1.7499+04	2.2824-04	2.1150+00
53	533.35	2.8762+01	5.3433+00	1.6566-02	5.3433+00	1.6566-02	7.4446-03	8.7843-01	3.2464+05	4.2433-03	4.0100-01
54	591.71	-3.1154-03	-5.3094-04	-1.7213-06	-5.3094-04	-1.7213-06	-7.7355-07	-9.1276-05	-3.3732+01	-4.4212-07	8.1900-01
55	567.23	5.8862+01	9.2387+00	2.9388-02	9.2387+00	2.9388-02	1.3207-02	1.5584+00	5.7592+05	7.5396-03	9.2700-01
56	585.39	7.2053+01	1.1353+01	3.6625-02	1.1353+01	3.6625-02	1.6459-02	1.9421+00	7.1774+05	9.4043-03	9.7200-01
57	570.94	6.5251+01	1.1504+01	3.6698-02	1.1504+01	3.6698-02	1.6492-02	1.9460+00	7.1918+05	9.4167-03	1.0200+00
58	520.55	3.3646+01	5.9775+00	1.8356-02	5.9775+00	1.8356-02	8.2491-03	9.7336-01	3.5972+05	4.6991-03	1.0830+00
59	496.01	1.5233+01	2.4954+00	7.5264-03	2.4954+00	7.5264-03	3.3823-03	3.9910-01	1.4749+05	1.9246-03	1.1400+00
60	484.77	5.9652+00	9.7606-01	2.9200-03	9.7606-01	2.9200-03	1.3123-03	1.5484-01	5.7224+04	7.4632-04	1.3730+00
61	488.31	1.8018+01	3.1628+00	9.4862-03	3.1628+00	9.4862-03	4.2631-03	5.0303-01	1.8590+05	2.4249-03	2.5000-01
62	505.10	2.4077+01	3.6012+00	1.0934-02	3.6012+00	1.0934-02	4.9135-03	5.7978-01	2.1427+05	2.7970-03	1.7010+00
63	487.87	1.7828+01	3.0123+00	9.0321-03	3.0123+00	9.0321-03	4.0590-03	4.7895-01	1.7700+05	2.3088-03	2.5300-01
64	491.32	2.0006+01	3.4384+00	1.0335-02	3.4384+00	1.0335-02	4.6446-03	5.4804-01	2.0254+05	2.6423-03	4.5100-01
65	496.26	2.1809+01	3.8151+00	1.1509-02	3.8151+00	1.1509-02	5.1720-03	6.1028-01	2.2554+05	2.9430-03	6.5300-01
66	500.22	2.3920+01	4.1830+00	1.2655-02	4.1830+00	1.2655-02	5.6872-03	6.7106-01	2.4800+05	3.2367-03	8.5100-01
67	591.71	-3.1154-03	-5.3260-04	-1.7267-06	-5.3260-04	-1.7267-06	-7.7597-07	-9.1562-05	-3.3838+01	-4.4351-07	1.2540+00
68	591.71	-6.7521-03	-1.0677-03	-3.4616-06	-1.0677-03	-3.4616-06	-1.5556-06	-1.8356-04	-6.7838+01	-8.8913-07	1.3710+00
69	532.72	3.7853+01	5.7800+00	1.7911-02	5.7800+00	1.7911-02	8.0491-03	9.4976-01	3.5100+05	4.5877-03	1.4310+00
70	492.63	9.7153+00	1.7005+00	5.1162-03	1.7005+00	5.1162-03	2.2992-03	2.7129-01	1.0026+05	1.3081-03	1.6290+00
71	488.52	1.7391+01	2.7915+00	8.3738-03	2.7915+00	8.3738-03	3.7631-03	4.4403-01	1.6410+05	2.1406-03	2.5100-01
72	499.11	1.2915+01	1.8159+00	5.5014-03	1.8159+00	5.5014-03	2.4723-03	2.9172-01	1.0781+05	1.4070-03	1.0830+00
73	489.66	3.4914+00	6.0992-01	1.8311-03	6.0992-01	1.8311-03	8.2290-04	9.7100-02	3.5885+04	4.6812-04	1.2800+00
74	591.82	1.9742-02	3.2909-03	1.0670-05	3.2909-03	1.0670-05	4.7951-06	5.6580-04	2.0910+02	2.7407-06	2.5400-01
75	499.54	1.8745+01	2.8032+00	8.4764-03	2.8032+00	8.4764-03	3.8093-03	4.4948-01	1.6611+05	2.1679-03	4.8400-01
76	486.60	2.1616+00	3.7794-01	1.1322-03	3.7794-01	1.1322-03	5.0878-04	6.0035-02	2.2187+04	2.8939-04	8.2300-01
77	591.70	1.4027-02	2.2782-03	7.3859-06	2.2782-03	7.3859-06	3.3192-06	3.9165-04	1.4474+02	1.8971-06	1.4500-01
78	497.38	1.7386+01	2.6138+00	7.8914-03	2.6138+00	7.8914-03	3.5463-03	4.1846-01	1.5465+05	2.0181-03	2.9000-01
79	503.61	1.6583+01	2.5549+00	7.7485-03	2.5549+00	7.7485-03	3.4821-03	4.1088-01	1.5185+05	1.9821-03	4.2200-01
80	491.46	8.4592+00	1.2627+00	3.7958-03	1.2627+00	3.7958-03	1.7058-03	2.0128-01	7.4386+04	9.7043-04	5.0400-01
81	485.48	1.9579+00	3.4208-01	1.0239-03	3.4208-01	1.0239-03	4.6014-04	5.4295-02	2.0066+04	2.6171-04	6.0300-01
82	484.28	2.0348+00	3.5523-01	1.0624-03	3.5523-01	1.0624-03	4.7742-04	5.6334-02	2.0819+04	2.7152-04	1.0030+00
401	495.27	5.8047+00	4.9131-01	1.4810-03	4.9131-01	1.4810-03	6.6557-04	7.8535-02	2.9024+04	3.7871-04	2.4350+00
403	494.20	7.0696+00	5.9440-01	1.7904-03	5.9440-01	1.7904-03	8.0460-04	9.4940-02	3.5087+04	4.5780-04	2.1940+00
404	495.17	8.6452+00	7.2733-01	2.1924-03	7.2733-01	2.1924-03	9.8524-04	1.1625-01	4.2964+04	5.6060-04	2.0790+00
405	499.20	1.0121+01	8.5367-01	2.5807-03	8.5367-01	2.5807-03	1.1598-03	1.3685-01	5.0574+04	6.6002-04	1.8290+00
406	495.49	4.4712+00	3.7850-01	1.1412-03	3.7850-01	1.1412-03	5.1283-04	6.0512-02	2.2363+04	2.9180-04	1.7130+00
407	497.43	2.6519+00	2.3224-01	7.0118-04	2.3224-01	7.0118-04	3.1511-04	3.7181-02	1.3741+04	1.7931-04	1.5970+00
408	505.29	1.2241+01	1.0241+00	3.1098-03	1.0241+00	3.1098-03	1.3975-03	1.6490-01	6.0942+04	7.9555-04	2.3670+00
409	489.44	3.3049+00	2.7370-01	8.2159-04	2.7370-01	8.2159-04	3.6922-04	4.3566-02	1.6101+04	2.1003-04	2.3100+00
410	505.19	1.4383+01	1.1960+00	3.6316-03	1.1960+00	3.6316-03	1.6320-03	1.9257-01	7.1168+04	9.2903-04	2.2520+00
411	488.68	2.8405+00	2.3797-01	7.1394-04	2.3797-01	7.1394-04	3.2084-04	3.7858-02	1.3991+04	1.8251-04	2.1940+00
412	508.06	1.7470+01	1.4819+00	4.5091-03	1.4819+00	4.5091-03	2.0264-03	2.3910-01	8.8365+04	1.1537-03	2.1360+00
413	487.86	2.3901+00	2.0013-01	6.0007-04	2.0013-01	6.0007-04	2.6967-04	3.1820-02	1.1760+04	1.5339-04	2.0790+00
414	504.58	1.5622+01	1.3223+00	4.0130-03	1.3223+00	4.0130-03	1.8034-03	2.1280-01	7.8643+04	1.0266-03	2.0210+00
415	485.91	1.9631+00	1.6515-01	4.9449-04	1.6515-01	4.9449-04	2.2222-04	2.6221-02	9.6904+03	1.2639-04	1.9630+00
416	515.68	1.8816+01	1.5751+00	4.8194-03	1.5751+00	4.8194-03	2.1658-03	2.5556-01	9.4446+04	1.2335-03	2.3100+00
417	506.97	1.4082+01	1.2009+00	3.6508-03	1.2009+00	3.6508-03	1.6407-03	1.9359-01	7.1546+04	9.3403-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

106 3 9.78 -149.22 -.05 .01 403 30 2.65 10.13 741.2 1793.1

8.70085+01 1.54692-02 1.11243+00 4.62967+03 1.49358-05 7.04769-08 8.23122-02 7.72000+00 7.31581-06 7.43707-02

1	528.54	2.6456+01	4.3934+00	1.3574-02	4.3934+00	1.3574-02	6.1013-03	7.1978-01	2.6591+05	3.4753-03	.0000+00	
2	591.70	-3.3243-02	-6.3223-03	-2.0494-05	-6.3223-03	-2.0494-05	-9.2118-06	-1.0867-03	-4.0148+02	-5.2625-06	4.0100-01	
3	491.35	1.6112+01	2.5909+00	7.7870-03	2.5909+00	7.7870-03	3.5002-03	4.1292-01	1.5255+05	1.9903-03	8.1900-01	
4	591.71	-3.1142-03	-5.2241-04	-1.6934-06	-5.2241-04	-1.6934-06	-7.6117-07	-8.9797-05	-3.3174+01	-4.3484-07	8.8300-01	
5	497.50	1.6404+01	2.4499+00	7.3959-03	2.4499+00	7.3959-03	3.3244-03	3.9218-01	1.4489+05	1.8909-03	9.2700-01	
6	502.13	1.5068+01	2.2570+00	6.8368-03	2.2570+00	6.8368-03	3.0730-03	3.6253-01	1.3393+05	1.7483-03	9.2700-01	
7	488.64	7.2416+00	1.0135+00	3.0402-03	1.0135+00	3.0402-03	1.3665-03	1.6121-01	5.9558+04	7.7697-04	1.0200+00	
8	483.07	1.7569+00	3.0647-01	9.1561-04	3.0647-01	9.1561-04	4.1156-04	4.8552-02	1.7937+04	2.3394-04	1.0830+00	
9	483.97	8.8052-01	1.4356-01	4.2918-04	1.4356-01	4.2918-04	1.9291-04	2.2758-02	8.4076+03	1.0966-04	1.1400+00	
10	494.57	9.7035-01	1.6077-01	4.8433-04	1.6077-01	4.8433-04	2.1770-04	2.5683-02	9.4881+03	1.2381-04	1.3730+00	
11	491.64	6.1923-01	1.0427-01	3.1344-04	1.0427-01	3.1344-04	1.4089-04	1.6621-02	6.1403+03	8.0115-05	1.7720+00	
12	492.81	1.2800+00	2.1696-01	6.5282-04	2.1696-01	6.5282-04	2.9343-04	3.4617-02	1.2785+04	1.6687-04	2.1150+00	
13	498.65	2.1262+00	3.5106-01	1.0667-03	3.5106-01	1.0667-03	4.7677-04	5.6245-02	2.0779+04	2.7120-04	2.4600+00	
14	504.82	5.6779-01	9.4118-02	2.8565-04	9.4118-02	2.8565-04	1.2840-04	1.5147-02	5.5960+03	7.3056-05	2.8800+00	
15	483.19	2.0265+00	3.5353-01	1.0563-03	3.5353-01	1.0563-03	4.7479-04	5.6012-02	2.0693+04	2.6989-04	1.0830+00	
16	483.48	1.8094+00	3.1571-01	9.4349-04	3.1571-01	9.4349-04	4.2408-04	5.0030-02	1.8483+04	2.4107-04	1.0830+00	
17	591.71	-3.1142-03	-5.8065-04	-1.8822-06	-5.8065-04	-1.8822-06	-8.4601-07	-9.9806-05	-3.6872+01	-4.8331-07	1.0830+00	
18	485.50	6.0312-01	1.2869-01	3.8527-04	1.2869-01	3.8527-04	1.7317-04	2.0430-02	7.5474+03	9.8450-05	1.1400+00	
19	498.07	6.5403-01	1.0999-01	3.3099-04	1.0999-01	3.3099-04	1.4878-04	1.7552-02	6.4842+03	8.4626-05	1.3730+00	
20	495.24	6.3741-01	1.0565-01	3.1643-04	1.0565-01	3.1643-04	1.4313-04	1.6885-02	6.2380+03	8.1403-05	1.7720+00	
21	493.44	9.2935-01	1.5620-01	4.7017-04	1.5620-01	4.7017-04	2.1133-04	2.4931-02	9.2106+03	1.2018-04	2.1150+00	
22	497.43	1.5590+00	2.5483-01	7.6928-04	2.5483-01	7.6928-04	3.4578-04	4.0793-02	1.5070+04	1.9668-04	2.4600+00	
23	486.23	2.1340+00	3.7303-01	1.1170-03	3.7303-01	1.1170-03	5.0208-04	5.9231-02	2.1882+04	2.8544-04	1.0830+00	
24	499.34	4.7896-01	7.9356-02	2.3989-04	7.9356-02	2.3989-04	1.0783-04	1.2721-02	4.6995+03	6.1337-05	1.3730+00	
25	496.70	5.7195-01	9.5756-02	2.8891-04	9.5756-02	2.8891-04	1.2986-04	1.5320-02	5.6598+03	7.3862-05	1.7720+00	
26	493.46	7.5585-01	1.2742-01	3.8355-04	1.2742-01	3.8355-04	1.7240-04	2.0338-02	7.5137+03	9.8042-05	2.1150+00	
27	497.13	1.1803+00	1.9587-01	5.9115-04	1.9587-01	5.9115-04	2.6571-04	3.1347-02	1.1581+04	1.5114-04	2.4600+00	
28	488.52	2.6255+00	4.5962-01	1.3786-03	4.5962-01	1.3786-03	6.1964-04	7.3101-02	2.7006+04	3.5231-04	1.0830+00	
29	485.58	6.7013-01	1.0767-01	2.2328-04	1.0767-01	3.2328-04	1.4531-04	1.7142-02	6.3330+03	8.2624-05	1.1400+00	
30	502.69	3.5169-01	5.9114-02	1.7916-04	5.9114-02	1.7916-04	8.0532-05	9.5005-03	3.5098+03	4.5817-05	1.3730+00	
31	497.97	6.8206-01	1.1291-01	3.4098-04	1.1291-01	3.4098-04	1.5327-04	1.8081-02	6.6799+03	8.7180-05	1.7720+00	
32	492.75	5.7818-01	9.7134-02	2.9223-04	9.7134-02	2.9223-04	1.3135-04	1.5496-02	5.7248+03	7.4698-05	2.1150+00	
33	495.09	6.9403-01	1.1363-01	3.4243-04	1.1363-01	3.4243-04	1.5392-04	1.8156-02	6.7082+03	8.7539-05	2.4600+00	
34	591.71	-3.1142-03	-5.8065-04	-1.8822-06	-5.8065-04	-1.8822-06	-8.4601-07	-9.9806-05	-3.6872+01	-4.8331-07	1.0830+00	
35	491.19	1.1444+00	1.8402-01	5.5300-04	1.8402-01	5.5300-04	2.4856-04	2.9324-02	1.0833+04	1.4134-04	1.1400+00	
36	504.47	3.6000-01	6.0573-02	1.8380-04	6.0573-02	1.8380-04	8.2614-05	9.7462-03	3.6006+03	4.7005-05	1.3730+00	
37	496.83	5.0909-01	8.4201-02	2.5404-04	8.4201-02	2.5404-04	1.1419-04	1.3471-02	4.9766+03	6.4946-05	1.7720+00	
38	490.58	4.7793-01	8.0199-02	2.4097-04	8.0199-02	2.4097-04	1.0831-04	1.2778-02	4.7206+03	6.1590-05	2.1150+00	
39	494.49	5.5481-01	9.0798-02	2.7351-04	9.0798-02	2.7351-04	1.2294-04	1.4504-02	5.3581+03	6.9919-05	2.4600+00	
40	493.75	6.5626+00	1.1528+00	3.4707-03	1.1528+00	3.4707-03	1.5600-03	1.8404-01	6.7990+04	8.8718-04	1.0830+00	
41	489.75	1.6410+00	2.6362-01	7.9140-04	2.6362-01	7.9140-04	3.5572-04	4.1965-02	1.5504+04	2.0226-04	1.1400+00	
42	495.30	9.1190+00	1.6034+00	4.8329-03	1.6034+00	4.8329-03	2.1723-03	2.5627-01	9.4677+04	1.2355-03	1.0830+00	
43	489.90	3.3559+00	5.3915-01	1.6187-03	5.3915-01	1.6187-03	7.2759-04	8.5835-02	3.1711+04	4.1371-04	1.1400+00	
44	498.60	7.7195-01	1.2940-01	3.9096-04	1.2940-01	3.9096-04	1.7573-04	2.0731-02	7.6589+03	9.9960-05	1.3730+00	
45	490.30	9.1844-01	1.5129-01	4.5434-04	1.5129-01	4.5434-04	2.0422-04	2.4092-02	8.9005+03	1.1612-04	1.7720+00	
46	487.73	2.2888+00	3.8327-01	1.1489-03	3.8327-01	1.1489-03	5.1642-04	6.0923-02	2.2507+04	2.9361-04	2.1150+00	
47	494.30	2.0681+00	3.3841-01	1.0193-03	3.3841-01	1.0193-03	4.5814-04	5.4048-02	1.9967+04	2.6055-04	2.4600+00	
48	516.14	2.6192+01	4.6670+00	1.4283-02	4.6670+00	1.4283-02	6.4200-03	7.5738-01	2.7980+05	3.6547-03	1.0830+00	
49	489.58	8.0452+00	1.2923+00	3.8789-03	1.2923+00	3.8789-03	1.7435-03	2.0569-01	7.5989+04	9.9137-04	1.1400+00	
50	489.25	3.3283+00	5.5495-01	1.6642-03	5.5495-01	1.6642-03	7.4802-04	8.8245-02	3.2601+04	4.2531-04	1.3730+00	
51	487.38	2.9559+00	4.8596-01	1.4564-03	4.8596-01	1.4564-03	6.5461-04	7.7226-02	2.8530+04	3.7217-04	1.7720+00	
52	486.46	1.7610+00	2.9465-01	8.8245-04	2.9465-01	8.8245-04	3.9665-04	4.6794-02	1.7287+04	2.2550-04	2.1150+00	
53	540.52	2.8711+01	5.3574+00	1.6696-02	5.3574+00	1.6696-02	7.5048-03	8.8535-01	3.2708+05	4.2770-03	4.0100-01	
54	591.71	1.0912-02	1.8597-03	6.0283-06	1.8597-03	6.0283-06	2.7096-06	3.1966-04	1.1809+02	1.5479-06	8.1900-01	
55	561.86	5.8253+01	9.2216+00	2.9663-02	9.2216+00	2.9663-02	1.3333-02	1.5729+00	5.8110+05	7.6133-03	9.2700-01	
56	603.09	6.5546+01	1.1069+01	3.6203-02	1.1069+01	3.6203-02	1.6273-02	1.9198+00	7.0923+05	9.3014-03	9.7200-01	
57	586.54	6.2962+01	1.1204+01	3.6183-02	1.1204+01	3.6183-02	1.6264-02	1.9187+00	7.0882+05	9.2890-03	1.0200+00	
58	529.05	3.4142+01	6.0977+00	1.8841-02	6.0977+00	1.8841-02	8.4688-03	9.9908-01	3.6910+05	4.8239-03	1.0830+00	
59	499.54	1.6040+00	2.6343+00	7.9669-03	2.6343+00	7.9669-03	3.5810-03	4.2246-01	1.5607+05	2.0371-03	1.1400+00	
60	486.28	6.0135+00	9.8493-01	2.9494-03	9.8493-01	2.9494-03	1.3257-03	1.5640-01	5.7778+04	7.5368-04	1.3730+00	
61	492.81	1.7863+01	3.1449+00	9.4620-03	3.1449+00	9.4620-03	4.2530-03	5.0174-01	1.8536+05	2.4186-03	2.5000-01	
62	511.21	2.4762+01	3.7180+00	1.1337-02	3.7180+00	1.1337-02	5.0940-03	6.0118-01	2.2210+05	2.9004-03	1.7010+00	
63	492.33	1.7714+01	3.0018+00	9.0283-03	3.0018+00	9.0283-03	4.0561-03	4.7874-01	1.7687+05	2.3077-03	2.5300-01	
64	496.30	1.9883+01	3.4281+00	1.0340-02	3.4281+00	1.0340-02	4.6478-03	5.4831-01	2.0257+05	2.6435-03	4.5100-01	
65	501.69	2.1695+01	3.8064+00	1.1532-02	3.8064+00	1.1532-02	5.1837-03	6.1159-01	2.2592+05	2.9490-03	6.5300-01	
66	506.20	2.3807+01	4.1792+00	1.2697-02	4.1792+00	1.2697-02	5.7071-03	6.7328-01	2.4873+05	3.2474-03	8.5100-01	
67	591.71	-3.1142-03	-5.3240-04	-1.7258-06	-5.3240-04	-1.7258-06	-7.7571-07	-9.1512-05	-3.3808+01	-4.4315-07	1.2540+00	
68	591.71	2.0802-03	3.2896-04	1.0663-06	3.2896-04	1.0663-06	4.7930-07	5.6544-05	2.0889+01	2.7381-07	1.3710+00	
69	542.03	3.6703+01	5.6364+00	1.7586-02	5.6364+00	1.7586-02	7.9047-03	9.3253-01	3.4451+05	4.5053-03	1.4310+00	
70	495.13	1.0202+01	1.7884+00	5.3899-03	1.7884+00	5.3899-03	2.4227-03	2.8581-01	1.0559+05	1.3779-03	1.6290+00	
71	492.91	1.7332+01	2.7500+00	8.3948-03	2.7500+00	8.3948-03	3.7733-03	4.4515-01	1.6445+05	2.1458-03	2.5100-01	
72	502.35	1.2911+01	1.8231+00	5.5234-03	1.8231+00	5.5234-03	2.4827-03	2.9289-01	1.0820+05	1.4124-03	1.0830+00	
73	490.59	3.8488+00	6.7276-01	2.0209-03	6.7276-01	2.0209-03	9.0836-04	1.0719-02	3.9589+04	5.1651-04	1.2800+00	
74	591.83	-6.7538-03	-1.1257-03	-3.6492-06	-1.1257-03	-3.6492-06	-1.6403-06	-1.9350-04	-7.1487+01	-9.3704-07	2.5400-01	
75	504.23	1.8506+01	2.7847+00	8.4482-03	2.7847+00	8.4482-03	3.7974-03	4.4798-01	1.6550+05	2.1606-03	4.8400-01	
76	487.19	2.4109+00	4.2169-01	1.2636-03	4.2169-01	1.2636-03	5.6797-04	6.7004-02	2.4754+04	3.2291-04	8.2300-01	
77	591.72	5.7120-03	9.2769-04	3.0072-06	9.2769-04	3.0072-06	1.3517-06	1.5946-04	5.8910+01	7.7218-07	1.4500-01	
78	501.71	1.7221+01	2.5963+00	7.8620-03	2.5963+00	7.8620-03	3.5339-03	4.1690-01	1.5402+05	2.0104-03	2.9000-01	
79	507.81	1.6543+01	2.4954+00	7.5903-03	2.4954+00	7.5903-03	3.4117-03	4.0249-01	1.4869+05	1.9415-03	4.2200-01	
80	493.58	8.5257+00	1.2743+00	3.8362-03	1.2743+00	3.8362-03	1.7243-03	2.0342-01	7.5151+04	9.8061-04	5.0400-01	
81	486.01	2.2608+00	3.9513-01	1.1830-03	3.9513-01	1.1830-03	5.3174-04	6.2730-02	2.3175+04	3.0230-04	6.0300-01	
82	484.81	2.2727+00	3.9651-01	1.1873-03	3.9651-01	1.1873-03	5.3367-04	6.2958-02	2.3259+04	3.0338-04	1.0030+00	
401	496.77	6.0603+00	5.1343-01	1.5491-03	5.1343-01	1.5491-03	6.9631-04	8.2145-02	3.0347+04	3.9605-04	2.4350+00	
403	496.01	7.4540+00	6.2746-01	1.8922-03	6.2746-01	1.8922-03	8.5052-04	1.0034-01	3.7068+04	4.8374-04	2.1940+00	
404	497.40	9.0966+00	7.6642-01	2.3136-03	7.6642-01	2.3136-03	1.0399-03	1.2268-01	4.5323+04	5.9151-04	2.0790+00	
405	501.76	1.0257+01	8.6661-01	2.6244-03	8.6661-01	2.6244-03	1.1796-03	1.3916-01	5.1411+04	6.7109-04	1.8290+00	
406	496.61	4.4925+00	3.8058-01	1.1482-03	3.8058-01	1.1482-03	5.1610-04	6.0885-02	2.2493+04	2.9354-04	1.7130+00	
407	498.09	2.6644+00	2.2596-01	6.9454-04	2.2596-01	6.9454-04	3.1219-04	3.6829-02	1.3606+04	1.7758-04	1.5970+00	
408	508.34	1.2040+01	1.0093+00	3.0712-03	1.0093+00	3.0712-03	1.3805-03	1.6286-01	6.0165+04	7.8558-04	2.3670+00	
409	490.29	3.3958+00	2.8138-01	8.4505-04	2.8138-01	8.4505-04	3.7984-04	4.4810-02	1.6555+04	2.1598-04	2.3100+00	
410	508.77	1.4225+01	1.1855+00	3.6086-03	1.1855+00	3.6086-03	1.6220-03	1.9136-01	7.0694+04	9.2308-04	2.2520+00	
411	489.37	3.0616+00	2.5663-01	7.7019-04	2.5663-01	7.7019-04	3.4619-04	4.0841-02	1.5088+04	1.9684-04	2.1940+00	
412	512.27	1.7124+01	1.4566+00	4.4454-03	1.4566+00	4.4454-03	1.9962-03	2.3573-01	8.7086+04	1.1373-03	2.1360+00	
413	489.49	2.6350+00	2.2106-01	6.6302-04	2.2106-01	6.6302-04	2.9802-04	3.5158-02	1.2989+04	1.6945-04	2.0790+00	
414	508.50	1.5476+01	1.3132+00	3.9963-03	1.3132+00	3.9963-03	1.7963-03	2.1191-01	7.8288+04	1.0222-03	2.0210+00	
415	486.45	2.2561+00	1.8987-01	5.6863-04	1.8987-01	5.6863-04	2.5559-04	3.0152-02	1.1139+04	1.4531-04	1.9630+00	
416	520.26	1.7737+01	1.4850+00	4.5707-03	1.4850+00	4.5707-03	2.0545-03	2.4237-01	8.9541+04	1.1698-03	2.3100+00	
417	510.34	1.3222+01	1.1300+00	3.4435-03	1.1300+00	3.4435-03	1.5478-03	1.8260-01	6.7459+04	8.8090-04	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

106 3 9.78 -149.22 -.05 .01 4C3 3C 3.15 1C.13 741.2 1792.6

8.69813+C1 1.54859-C2 1.11248+C0 4.62894+03 1.49412-05 7.04549-08 8.23549-C2 7.72000+00 7.31323-06 7.43737-02

1	543.C3	2.7555+C1	4.3558+C0	1.3605-C2	4.3558+CC	1.3605-C2	6.114C-03	7.2143-01	2.6662+05	3.4891-03	.0000+00	
2	591.73	2.561C-C2	5.6316-C3	1.8244-C5	5.6316-C3	1.8244-C5	8.1987-C6	9.6742-04	3.5753+02	4.6897-C6	4.0100-01	
3	499.57	1.6464+C1	2.6618+C0	8.0430-C3	2.6618+CC	8.043C-C3	3.6145-03	4.265C-01	1.5762+05	2.0585-03	8.1900-01	
4	591.71	-3.1169-C3	-5.2285-C4	-1.6938-C6	-5.2285-C4	-1.6938-C6	-7.6119-07	-8.9817-05	-3.3193+01	-4.3540-07	8.8300-01	
5	5C5.65	1.6197+C1	2.4316+C0	7.3802-C3	2.4316+CC	7.3802-C3	3.3166-03	3.9135-01	1.4463+05	1.8894-03	9.2700-01	
6	5C9.52	1.4569+C1	2.1926+C0	6.6738-C3	2.1926+CC	6.6738-C3	2.9992-03	3.5389-01	1.3079+05	1.7689-03	9.2700-01	
7	492.30	7.4779+C0	1.0491+C0	3.1534-C3	1.0491+CC	3.1534-C3	1.4171-03	1.6722-01	6.1798+04	8.0683-04	1.0200+00	
8	484.C2	2.121C+C0	3.7022-C1	1.1062-C3	3.7022-C1	1.1062-C3	4.9711-04	5.8658-C2	2.1678+04	2.8292-04	1.0830+00	
9	484.43	9.6052-C1	1.5665-C1	4.6820-C4	1.5665-C1	4.6820-C4	2.1040-04	2.4827-02	9.1752+03	1.1975-04	1.1400+00	
1C	495.C3	1.0364+C0	1.7176-C1	5.1729-C4	1.7176-C1	5.1729-C4	2.3247-04	2.743C-02	1.0137+04	1.3237-04	1.3730+00	
11	492.CC	6.6182-C1	1.1146-C1	3.3497-C4	1.1146-C1	3.3497-C4	1.5053-04	1.7762-02	6.5643+03	8.5702-05	1.7720+00	
12	493.48	1.2519+C0	2.191C-C1	6.5913-C4	2.191C-C1	6.5913-C4	2.9621-04	3.4952-02	1.2917+04	1.6865-04	2.1150+00	
13	499.68	2.C109+C0	3.3223-C1	1.0040-C3	3.3223-C1	1.0040-C3	4.5119-04	5.3238-C2	1.9675+04	2.5696-04	2.4600+00	
14	505.08	4.5195-C1	8.1559-C2	2.4744-C4	8.1559-C2	2.4744-C4	1.112C-04	1.3121-02	4.8491+03	6.3346-05	2.8800+00	
15	484.30	2.4935+C0	4.3532-C1	1.3009-C3	4.3532-C1	1.3009-C3	5.8463-04	6.8585-C2	2.5494+04	3.3273-04	1.0830+00	
16	484.49	2.174C+C0	3.7959-C1	1.1346-C3	3.7959-C1	1.1346-C3	5.0987-04	6.0162-C2	2.2234+04	2.9018-C4	1.083C+00	
17	591.71	-3.1169-C3	-5.8114-C4	-1.8826-C6	-5.8114-C4	-1.8826-C6	-8.46C3-07	-9.9829-05	-3.6893+01	-4.8393-07	1.0830+00	
18	486.23	9.4026-C1	1.5071-C1	4.5106-C4	1.5071-C1	4.5106-C4	2.027C-04	2.3918-C2	8.8394+03	1.1538-04	1.1400+00	
19	498.38	7.1948-C1	1.2059-C1	3.6406-C4	1.2059-C1	3.6406-C4	1.6361-04	1.9305-C2	7.1345+03	9.3174-05	1.3730+00	
2C	495.55	6.2649-C1	1.0306-C1	3.1293-C4	1.0386-C1	3.1293-C4	1.4063-04	1.6594-02	6.1325+03	8.0077-05	1.7720+00	
21	493.9C	1.0078+CC	1.6943-C1	5.0988-C4	1.6943-C1	5.0988-C4	2.2914-04	2.7C37-C2	9.9921+03	1.3047-04	2.1150+00	
22	498.2C	1.5413+C0	2.5207-C1	7.6093-C4	2.5207-C1	7.6093-C4	3.4196-04	4.0349-02	1.4912+04	1.9474-04	2.4600+00	
23	487.44	2.6249+CC	4.5920-C1	1.3754-C3	4.5920-C1	1.3754-C3	6.1811-04	7.2935-C2	2.6954+04	3.5184-04	1.0830+00	
24	499.56	4.7325-C1	7.8421-C2	2.3696-C4	7.8421-C2	2.3696-C4	1.0649-04	1.2565-02	4.6438+03	6.0649-05	1.3730+00	
25	496.97	6.9143-C1	1.1578-C1	3.4919-C4	1.1578-C1	3.4919-C4	1.5652-04	1.8516-C2	6.8431+03	8.9362-05	1.7720+00	
26	493.65	7.5946-C1	1.3481-C1	4.0567-C4	1.3481-C1	4.0567-C4	1.8231-04	2.1511-02	7.9499+03	1.0380-04	2.1150+00	
27	497.69	1.1016+CC	1.8292-C1	5.5197-C4	1.8292-C1	5.5197-C4	2.4805-04	2.9269-C2	1.0817+04	1.4126-04	2.4600+00	
28	489.97	3.1673+CC	5.5499-C1	1.6654-C3	5.5499-C1	1.6654-C3	7.4842-04	8.8311-02	3.2637+04	4.2606-04	1.0830+00	
29	490.35	8.026C-C1	1.2858-C1	3.8715-C4	1.2858-C1	3.8715-C4	1.7398-04	2.0529-C2	7.5870+03	9.9046-05	1.1400+00	
3C	5C3.C5	3.4C26-C1	5.7199-C2	1.7328-04	5.7199-C2	1.7328-04	7.7871-05	9.1885-C3	3.3958+03	4.4356-05	1.3730+00	
31	498.3C	6.1974-C1	1.0261-C1	3.0978-C4	1.0261-C1	3.0978-C4	1.3921-04	1.6427-C2	6.0707+03	7.9281-05	1.7720+00	
32	493.C4	6.3065-C1	1.0597-C1	3.1869-04	1.0597-C1	3.1869-04	1.4322-04	1.6899-02	6.2454+03	8.1542-05	2.1150+00	
33	495.44	7.1844-C1	1.1765-C1	3.5444-04	1.1765-C1	3.5444-C4	1.5928-04	1.8795-C2	6.9459+03	9.0698-05	2.4600+00	
34	591.73	-1.8701-C2	-3.4869-03	-1.1296-C5	-3.4869-C3	-1.1296-C5	-5.0763-C6	-5.9899-04	-2.2137+02	-2.9036-06	1.0830+00	
35	491.83	1.4809+CC	2.3340-C1	7.0130-04	2.3340-C1	7.0130-C4	3.1516-04	3.7168-C2	1.3743+04	1.7943-04	1.1400+00	
36	504.66	3.9013-C1	6.565C-C2	1.9911-04	6.5650-C2	1.9911-04	8.9480-05	1.0558-02	3.9020+03	5.0973-05	1.3730+00	
37	496.85	4.4CCC-C1	7.2765-C2	2.195C-04	7.2765-C2	2.195C-C4	9.8641-05	1.1639-C2	4.3015+03	5.6172-05	1.7720+00	
38	491.26	5.5481-C1	9.3117-C2	2.7968-04	9.3117-C2	2.7968-04	1.2569-04	1.4831-C2	5.4809+03	7.1555-05	2.1150+00	
39	494.76	5.2416-C1	8.5797-C2	2.5835-04	8.5797-C2	2.5835-04	1.161C-04	1.3695-C2	5.0628+03	6.6107-05	2.4600+00	
4C	497.23	7.3065+CC	1.2863+CC	3.8803-C3	1.2863+CC	3.8803-C3	1.7438-C3	2.0576-C1	7.6042+04	9.9302-C4	1.0830+00	
41	49C.62	1.959C+CC	3.2130-C1	9.6461-C4	3.2130-C1	9.6461-04	4.3349-04	5.115C-C2	1.8903+04	2.4678-04	1.1400+00	
42	50C.C8	9.59C1+C0	1.7620+CC	5.3263-C3	1.7620+CC	5.3263-C3	2.3936-C3	2.8244-C1	1.0438+05	1.3633-03	1.0830+00	
43	491.74	3.8712+CC	6.2265-C1	1.8709-C3	6.2269-C1	1.8709-C3	8.4078-04	9.9209-C2	3.6664+04	4.7868-04	1.1400+00	
44	499.C1	8.2494-C1	1.3832-C1	4.1778-C4	1.3832-C1	4.1778-C4	1.8775-04	2.2154-C2	8.1872+03	1.0692-04	1.3730+00	
45	49C.76	1.CC42+C0	1.6545-C1	4.9677-04	1.6545-C1	4.9677-04	2.2325-04	2.6342-02	9.7352+03	1.2709-04	1.7720+00	
46	488.51	2.3470+CC	3.9331-C1	1.1793-C3	3.9331-C1	1.1793-C3	5.2998-04	6.2536-C2	2.3111+04	3.0169-04	2.1150+00	
47	495.32	1.879C+CC	3.0767-C1	9.2682-04	3.0767-C1	9.2682-C4	4.1651-C4	4.9146-02	1.8163+04	2.3717-04	2.4600+00	
48	529.42	2.6825+C1	4.8196+C0	1.4887-C2	4.8196+CC	1.4887-C2	6.69C2-03	7.8942-01	2.9174+05	3.8155-03	1.0830+00	
49	493.87	9.1096+C0	1.4673+C0	4.4155-C3	1.4673+CC	4.4155-C3	1.9843-03	2.3414-01	8.6530+04	1.1298-03	1.1400+00	
5C	491.C2	3.4779+CC	5.8014-C1	1.7422-C3	5.8014-C1	1.7422-C3	7.8292-04	9.2381-C2	3.4141+04	4.4572-04	1.3730+00	
51	488.86	3.1766+C0	5.2276-C1	1.5674-C3	5.2276-C1	1.5674-C3	7.0439-04	8.3115-02	3.0717+04	4.0097-04	1.7720+00	
52	487.24	1.7761+CC	2.9734-C1	8.9054-04	2.9734-C1	8.9054-C4	4.0C2C-C4	4.7222-C2	1.7452+04	2.2780-04	2.1150+00	
53	554.86	2.8551+C1	5.374C+CC	1.6921-C2	5.3740+CC	1.6921-C2	7.6C4C-03	8.9724-01	3.3159+05	4.3418-03	4.0100-01	
54	591.72	-6.2336-03	-1.0624-C3	-3.4416-C6	-1.0624-C3	-3.4416-C6	-1.5466-C6	-1.825C-C4	-6.7444+01	-8.8466-07	8.1900-01	
55	61C.61	5.6446+01	9.0828+C0	2.9867-C2	9.0828+CC	2.9867-C2	1.3422-C2	1.5837+C0	5.853C+05	7.6844-03	9.2700-01	
56	636.67	6.4819+C1	1.051C+C1	3.5292-C2	1.0510+C1	3.5292-C2	1.586C-02	1.8714+00	6.9161+05	9.0920-03	9.7200-01	
57	617.32	5.8753+C1	1.0636+C1	3.5161-C2	1.0636+C1	3.5161-C2	1.58C1-02	1.8645+0C	6.8906+05	9.0496-03	1.0200+00	
58	546.32	3.4816+C1	6.2844+CC	1.9660-C2	6.2844+CC	1.9660-C2	8.8349-03	1.0425+0C	3.8527+05	5.0426-03	1.0830+00	
59	508.32	1.7481+C1	2.8863+C0	8.7774-C3	2.8863+CC	8.7774-C3	3.9445-03	4.6544-01	1.7201+05	2.2474-03	1.1400+00	
6C	489.3C	6.C7C6+CC	9.9626-C1	2.9881-03	9.9626-C1	2.9881-03	1.3428-03	1.5845-01	5.8557+04	7.6442-04	1.3730+00	
61	501.7C	1.7756+C1	3.1440+C0	9.5151-03	3.1440+CC	9.5151-C3	4.2760-03	5.0455-01	1.8647+05	2.4355-03	2.5000-01	
62	523.87	2.5659+C1	3.8895+C0	1.1965-C2	3.8895+CC	1.1965-C2	5.3768-03	6.3445-C1	2.3447+05	3.0657-03	1.7010+00	
63	5C1.14	1.7583+C1	2.9966+C0	9.0653-C3	2.9966+CC	9.0653-C3	4.0739-03	4.807C-C1	1.7765+05	2.3204-03	2.5300-01	
64	5C6.17	1.5576+C1	3.3966+C0	1.0313-C2	3.3966+CC	1.0313-C2	4.6347-03	5.4688-C1	2.0211+05	2.6404-03	4.5100-01	
65	512.49	2.1489+C1	3.7984+C0	1.1587-C2	3.7984+CC	1.1587-C2	5.207C-03	6.144C-01	2.2706+05	2.9673-03	6.5300-01	
66	518.CC	2.3434+C1	4.1445+C0	1.2694-C2	4.1445+CC	1.2694-C2	5.7045-03	6.7312-01	2.4876+05	3.2516-03	8.5100-01	
67	591.71	-3.1169-C3	-5.3285-C4	-1.7262-C6	-5.3285-C4	-1.7262-C6	-7.7573-07	-9.1533-05	-3.3828+01	-4.4371-07	1.2540+00	
68	591.72	-1.7143-C2	-2.7109-03	-8.7820-C6	-2.7109-C3	-8.7820-C6	-3.9466-06	-4.656E-C4	-1.721C+02	-2.2574-06	1.3710+00	
69	559.84	3.4736+C1	5.3517+C0	1.7041-C2	5.3917+CC	1.7041-C2	7.6581-03	9.0362-01	3.3395+05	4.3737-03	1.4310+00	
7C	5CC.49	1.1133+C1	1.9565+C0	5.9219-C3	1.9565+CC	5.9219-C3	2.6613-03	3.14C2-01	1.1605+05	1.5157-03	1.6290+00	
71	5C1.46	1.7060+C1	2.7614+C0	8.3555-C3	2.7614+CC	8.3555-C3	3.7549-03	4.4307-01	1.6374+05	2.1387-03	2.5100-01	
72	508.84	1.2989+C1	1.8417+C0	5.6027-C3	1.8417+CC	5.6027-C3	2.5178-03	2.971C-01	1.0980+05	1.4346-03	1.0830+00	
73	492.64	4.4353+CC	7.7631-C1	2.3340-C3	7.7631-C1	2.3340-C3	1.0489-C3	1.2377-01	4.5740+04	5.9719-C4	1.2800+00	
74	591.81	-4.CCCC-C2	-6.6677-C3	-2.16C2-C5	-6.6677-C3	-2.16C2-C5	-9.7077-06	-1.1455-03	-4.2333+02	-5.5528-06	2.5400-01	
75	513.38	1.8121+C1	2.7337+C0	8.3444-C3	2.7337+CC	8.3444-C3	3.7499-C3	4.4248-01	1.6353+05	2.1370-03	4.8400-01	
76	488.45	2.773C+CC	4.8544-C1	1.4551-C3	4.8544-C1	1.4551-C3	6.5392-04	7.716C-C2	2.8516+04	3.7224-04	8.2300-01	
77	591.71	-2.1299-C2	-3.4591-C3	-1.1206-C5	-3.4591-C3	-1.1206-C5	-5.0358-06	-5.942C-C4	-2.196C+02	-2.8805-06	1.4500-01	
78	51C.24	1.69C9+C1	2.5630+C0	7.8053-C3	2.5630+CC	7.8053-C3	3.5077-03	4.1389-01	1.5296+05	1.9987-03	2.9000-01	
79	515.85	1.5758+C1	2.3851+C0	7.3058-C3	2.3851+CC	7.3058-C3	3.2832-03	3.8741-01	1.4317+05	1.8713-03	4.2200-01	
8C	497.84	8.5647+C0	1.2837+C0	3.8740-C3	1.2837+CC	3.8740-C3	1.741C-03	2.0543-C1	7.5919+04	9.9145-04	5.0400-01	
81	487.25	2.6519+CC	4.6387-C1	1.3892-C3	4.6387-C1	1.3892-C3	6.2431-04	7.3667-C2	2.7225+04	3.5536-04	6.0300-01	
82	486.C5	2.6395+C0	4.6133-C1	1.3804-C3	4.6133-C1	1.3804-C3	6.2036-04	7.320C-02	2.7052+04	3.5309-04	1.0030+00	
401	459.85	6.4748+CC	5.4967-C1	1.6613-C3	5.4967-C1	1.6613-C3	7.4659-04	8.8094-C2	3.2557+04	4.2521-04	2.4350+00	
403	499.53	8.C764+C0	6.8156-C1	2.06CC-C3	6.8156-C1	2.06CC-C3	9.2576-04	1.0924-01	4.0370+04	5.2725-04	2.1940+00	
404	502.14	9.8C6B+C0	8.2877-C1	2.5090-C3	8.2877-C1	2.5090-C3	1.1275-03	1.3304-01	4.9168+04	6.4223-04	2.0790+00	
405	5C6.91	1.C245+C1	8.6841-C1	2.6382-C3	8.6841-C1	2.6382-C3	1.1856-03	1.3989-01	5.1700+04	6.7545-04	1.8290+00	
406	498.88	4.5273+CC	3.8408-C1	1.16CC-C3	3.8408-C1	1.16CC-C3	5.213C-C4	6.1511-02	2.2733+04	2.9688-04	1.7130+00	
407	499.43	2.6831+C0	2.3178-C1	7.0029-04	2.3178-C1	7.0029-04	3.1471-04	3.7134-C2	1.3724+04	1.7923-04	1.5970+00	
408	514.21	1.1367+C1	9.564C-C1	2.9211-C3	9.564C-C1	2.9211-C3	1.3127-03	1.549C-01	5.7245+04	7.4813-04	2.3670+00	
409	492.CC	3.6977+CC	3.0674-C1	9.2185-04	3.0674-C1	9.2185-C4	4.1427-04	4.8883-C2	1.8066+04	2.3586-04	2.3100+00	
41C	515.79	1.3825+C1	1.1573+CC	3.5389-C3	1.1573+CC	3.5389-C3	1.5904-03	1.8766-01	6.9352+04	9.0643-04	2.2520+00	
411	491.CC	3.5184+CC	2.9521-C1	8.8652-04	2.9521-C1	8.8652-C4	3.984C-04	4.7009-C2	1.7373+04	2.2681-04	2.1940+00	
412	52C.69	1.6363+C1	1.3591+C0	4.2938-C3	1.3591+CC	4.2938-C3	1.9296-03	2.2769-01	8.4146+04	1.1000-03	2.1360+00	
413	489.52	3.CC99+CC	2.5236-C1	7.5725-04	2.5236-C1	7.5725-C4	3.403C-C4	4.0155-C2	1.4840+04	1.9373-04	2.0790+00	
414	516.08	1.4838+C1	1.2651+C0	3.8694-C3	1.2651+CC	3.8694-C3	1.7389-03	2.0518-01	7.5828+04	9.9108-04	2.0210+00	
415	487.70	2.7429+CC	2.3102-C1	6.9209-04	2.3102-C1	6.9209-C4	3.110C-04	3.670C-C2	1.3563+04	1.7704-04	1.9630+00	
416	528.64	1.6052+C1	1.3546+C0	4.1819-C3	1.3546+CC	4.1819-C3	1.8793-03	2.2175-01	8.1952+04	1.0717-03	2.3100+00	
417	516.59	1.2064+C1	1.0351+C0	3.1671-C3	1.0351+CC	3.1671-C3	1.4233-03	1.6794-01	6.2065+04	8.1122-04	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

```
79  3    -6.21  -147.21     -.05     -.01    403     30    1.95    10.13    754.7   1793.3

8.70002+01 1.57628-02 1.13237+00 4.63004+03 1.52011-05 7.04702-08 8.37888-02 7.72000+00 7.31502-06 7.43716-02

  1   530.79 3.0901+01 4.7765+00 1.4773-02 4.7765+00 1.4773-02 6.5241-03 7.7544-01 2.8944+05 3.7834-03  .0000+00
  2   591.72-3.0129-02-5.7303-03-1.8569-05-5.7303-03-1.8569-05-8.2004-06-9.7469-04-3.6381+02-4.7691-06 4.0100-01
  3   533.41 4.6951+01 7.7537+00 2.4029-02 7.7537+00 2.4029-02 1.0611-02 1.2613+00 4.7078+05 6.1544-03 8.1900-01
  4   591.72-2.0776-03-3.4852-04-1.1294-06-3.4852-04-1.1294-06-4.9875-07-5.9281-05-2.2127+01-2.9006-07 8.8300-01
  5   533.47 6.0223+01 9.2000+00 2.8512-02 9.2000+00 2.8512-02 1.2591-02 1.4966+00 5.5861+05 7.3027-03 9.2700-01
  6   541.98 8.3385+01 1.2805+01 3.9939-02 1.2805+01 3.9939-02 1.7637-02 2.0963+00 7.8248+05 1.0233-02 9.2700-01
  7   526.37 6.8204+01 9.7777+00 3.0143-02 9.7777+00 3.0143-02 1.3311-02 1.5822+00 5.9056+05 7.7178-03 1.0200+00
  8   502.33 2.9137+01 5.1464+00 1.5587-02 5.1464+00 1.5587-02 6.8833-03 8.1814-01 3.0538+05 3.9866-03 1.0830+00
  9   492.00 1.3185+01 2.1610+00 6.4962-03 2.1610+00 6.4962-03 2.8688-03 3.4098-01 1.2727+05 1.6607-03 1.1400+00
 10   482.77 6.0997+00 1.0029+00 2.9946-03 1.0029+00 2.9946-03 1.3224-03 1.5719-01 5.8671+04 7.6524-04 1.3730+00
 11   481.97 4.6842+00 7.8376-01 2.3390-03 7.8376-01 2.3390-03 1.0329-03 1.2277-01 4.5826+04 5.9769-04 1.7720+00
 12   485.02 4.1117+00 6.9347-01 2.0741-03 6.9347-01 2.0741-03 9.1594-04 1.0887-01 4.0636+04 5.3007-04 2.1150+00
 13   495.84 4.0156+00 6.6180-01 1.9949-03 6.6180-01 1.9949-03 8.8098-04 1.0471-01 3.9085+04 5.1008-04 2.4600+00
 14   509.47 2.2732+00 3.7793-01 1.1506-03 3.7793-01 1.1506-03 5.0813-04 6.0396-02 2.2543+04 2.9438-04 2.8800+00
 15   502.88 3.0417+01 5.3744+00 1.6284-02 5.3744+00 1.6284-02 7.1910-03 8.5472-01 3.1903+05 4.1649-03 1.0830+00
 16   500.74 2.6383+01 4.6553+00 1.4083-02 4.6553+00 1.4083-02 6.2192-03 7.3920-01 2.7592+05 3.6017-03 1.0830+00
 17   591.72-2.0776-03-3.8737-04-1.2553-06-3.8737-04-1.2553-06-5.5434-07-6.5888-05-2.4594+01-3.2239-07 1.0830+00
 18   490.86 9.8431+00 1.5824+00 4.7527-03 1.5824+00 4.7527-03 2.0988-03 2.4947-01 9.3116+04 1.2149-03 1.1400+00
 19   484.44 4.6307+00 7.6911-01 2.2994-03 7.6911-01 2.2994-03 1.0154-03 1.2069-01 4.5050+04 5.8763-04 1.3730+00
 20   484.12 3.8977+00 6.4139-01 1.9171-03 6.4139-01 1.9171-03 8.4660-04 1.0063-01 3.7560+04 4.8992-04 1.7720+00
 21   485.48 3.3164+00 5.5452-01 1.6591-03 5.5452-01 1.6591-03 7.3266-04 8.7083-02 3.2505+04 4.2401-04 2.1150+00
 22   494.92 2.7268+00 4.4500-01 1.3405-03 4.4500-01 1.3405-03 5.9199-04 7.0363-02 2.6264+04 3.4274-04 2.4600+00
 23   494.83 1.6217+01 2.8507+00 8.5868-03 2.8507+00 8.5868-03 3.7920-03 4.5071-01 1.6823+05 2.1954-03 1.0830+00
 24   483.10 3.6681+00 6.0136-01 1.7961-03 6.0136-01 1.7961-03 7.9319-04 9.4278-02 3.5190+04 4.5899-04 1.3730+00
 25   485.54 3.1127+00 5.1737-01 1.5480-03 5.1737-01 1.5480-03 6.8360-04 8.1253-02 3.0328+04 3.9562-04 1.7720+00
 26   486.83 2.5512+00 4.2823-01 1.2825-03 4.2823-01 1.2825-03 5.6634-04 6.7315-02 2.5126+04 3.2778-04 2.1150+00
 27   495.92 1.5138+00 2.5102-01 7.5671-04 2.5102-01 7.5671-04 3.3417-04 3.9719-02 1.4826+04 1.9348-04 2.4600+00
 28   493.06 1.0793+01 1.8951+00 5.7010-03 1.8951+00 5.7010-03 2.5176-03 2.9924-01 1.1170+05 1.4575-03 1.0830+00
 29   488.49 3.5927+00 5.7668-01 1.7291-03 5.7668-01 1.7291-03 7.6359-04 9.0760-02 3.3877+04 4.4197-04 1.1400+00
 30   488.11 2.1309+00 3.5478-01 1.0635-03 3.5478-01 1.0635-03 4.6964-04 5.5821-02 2.0836+04 2.7183-04 1.3730+00
 31   489.03 2.2727+00 3.7405-01 1.1220-03 3.7405-01 1.1220-03 4.9549-04 5.8893-02 2.1982+04 2.8680-04 1.7720+00
 32   489.29 9.3558-01 1.5682-01 4.7049-04 1.5682-01 4.7049-04 2.0777-04 2.4696-02 9.2180+03 1.2026-04 2.1150+00
 33   498.10 2.6088+00 4.2795-01 1.2921-03 4.2795-01 1.2921-03 5.7062-04 6.7823-02 2.5316+04 3.3042-04 2.4600+00
 34   591.67-3.3247-02-6.1987-03-2.0086-05-6.1987-03-2.0086-05-8.8702-06-1.0543-03-3.9353+02-5.1586-06 1.0830+00
 35   490.56 2.5273+00 4.0621-01 1.2198-03 4.0621-01 1.2198-03 5.3867-04 6.4026-02 2.3898+04 3.1181-04 1.1400+00
 36   492.66 8.8987-01 1.4859-01 4.4689-04 1.4859-01 4.4689-04 1.9735-04 2.3457-02 8.7556+03 1.1425-04 1.3730+00
 37   492.28 9.3766-01 1.5465-01 4.6498-04 1.5465-01 4.6498-04 2.0534-04 2.4406-02 9.1099+03 1.1887-04 1.7720+00
 38   493.58 2.2649+00 3.8071-01 1.1457-03 3.8071-01 1.1457-03 5.0597-04 6.0139-02 2.2448+04 2.9292-04 2.1150+00
 39   499.85 1.9538+00 3.2085-01 9.7001-04 3.2085-01 9.7001-04 4.2836-04 5.0915-02 1.9005+04 2.4806-04 2.4600+00
 40   494.73 4.8468+00 8.5191-01 2.5659-03 8.5191-01 2.5659-03 1.1331-03 1.3468-01 5.0272+04 6.5605-04 1.0830+00
 41   490.87 1.1699+00 1.8807-01 5.6488-04 1.8807-01 5.6488-04 2.4946-04 2.9650-02 1.1067+04 1.4440-04 1.1400+00
 42   495.31 2.5527+00 4.4886-01 1.3525-03 4.4886-01 1.3525-03 5.9729-04 7.0993-02 2.6499+04 3.4582-04 1.0830+00
 43   494.50 8.5039-01 1.3703-01 4.1267-04 1.3703-01 4.1267-04 1.8224-04 2.1661-02 8.0850+03 1.0551-04 1.1400+00
 44   500.37 3.6468-01 6.1199-02 1.8509-04 6.1199-02 1.8509-04 8.1735-05 9.7150-03 3.6262+03 4.7334-05 1.3730+00
 45   501.40 2.5247-01 4.1886-02 1.2677-04 4.1886-02 1.2677-04 5.5983-05 6.6541-03 2.4837+03 3.2422-05 1.7720+00
 46   500.00 9.6623-02 1.6309-02 4.9310-05 1.6309-02 4.9310-05 2.1776-05 2.5882-03 9.6609+02 1.2610-05 2.1150+00
 47   502.17 1.1844-01 1.9479-02 5.8988-05 1.9479-02 5.8988-05 2.6050-05 3.0963-03 1.1557+03 1.5087-05 2.4600+00
 48   500.35 2.7216+00 4.8010-01 1.4520-03 4.8010-01 1.4520-03 6.4120-04 7.6213-02 2.8447+04 3.7133-04 1.0830+00
 49   499.55 4.0571-01 6.5590-02 1.9825-04 6.5590-02 1.9825-04 8.7548-05 1.0406-02 3.8841+03 5.0698-05 1.1400+00
 50   504.22 4.0883-01 6.8778-02 2.0859-04 6.8778-02 2.0859-04 9.2116-05 1.0949-02 4.0868+03 5.3355-05 1.3730+00
 51   510.08 5.3714-01 8.9608-02 2.7294-04 8.9608-02 2.7294-04 1.2053-04 1.4326-02 5.3474+03 6.9832-05 1.7720+00
 52   507.77 3.7403-01 6.3445-02 1.9292-04 6.3445-02 1.9292-04 8.5195-05 1.0126-02 3.7797+03 4.9354-05 2.1150+00
 53   519.51 1.9394+01 3.5722+00 1.0956-02 3.5722+00 1.0956-02 4.8384-03 5.7508-01 2.1466+05 2.8044-03 4.0100-01
 54   591.72-2.0776-03-3.5407-04-1.1474-06-3.5407-04-1.1474-06-5.0669-07-6.0225-05-2.2480+01-2.9467-07 8.1900-01
 55   516.42 1.5504+01 2.3593+00 7.2198-03 2.3593+00 7.2198-03 3.1883-03 3.7896-01 1.4145+05 1.8477-03 9.2700-01
 56   517.08 1.4899+01 2.2529+00 6.8976-03 2.2529+00 6.8976-03 3.0460-03 3.6205-01 1.3514+05 1.7653-03 9.7200-01
 57   509.38 7.2291+00 1.2275+00 3.7370-03 1.2275+00 3.7370-03 1.6503-03 1.9615-01 7.3215+04 9.5608-04 1.0200+00
 58   505.06 1.3600+00 2.3926-01 7.2609-04 2.3926-01 7.2609-04 3.2065-04 3.8112-02 1.4226+04 1.8573-04 1.0830+00
 59   505.10 6.5403-01 1.0777-01 3.2706-04 1.0777-01 3.2706-04 1.4443-04 1.7167-02 6.4077+03 8.3659-05 1.1400+00
 60   510.62 7.7247-01 1.2852-01 3.9161-04 1.2852-01 3.9161-04 1.7294-04 2.0555-02 7.6724+03 1.0020-04 1.3730+00
 61   537.39 3.5573+01 6.4412+00 2.0021-02 6.4412+00 2.0021-02 8.8414-03 1.0509+00 3.9225+05 5.1288-03 2.5000-01
 62   505.76 1.4878+00 2.2262-01 6.7593-04 2.2262-01 6.7593-04 2.9849-04 3.5479-02 1.3243+04 1.7290-04 1.7010+00
 63   537.23 3.7228+01 6.4897+00 2.0169-02 6.4897+00 2.0169-02 8.9070-03 1.0587+00 3.9516+05 5.1668-03 2.5300-01
 64   535.66 3.3391+01 5.9016+00 1.8320-02 5.9016+00 1.8320-02 8.0902-03 9.6159-01 3.5892+05 4.6926-03 4.5100-01
 65   531.75 3.0018+01 5.3701+00 1.6621-02 5.3701+00 1.6621-02 7.3401-03 8.7244-01 3.2565+05 4.2568-03 6.5300-01
 66   527.37 2.8002+01 4.9814+00 1.5368-02 4.9814+00 1.5368-02 6.7866-03 8.0665-01 3.0109+05 3.9350-03 8.5100-01
 67   591.72-2.0776-03-3.5518-04-1.1510-06-3.5518-04-1.1510-06-5.0828-07-6.0414-05-2.2550+01-2.9560-07 1.2540+00
 68   591.71-3.1164-03-4.9281-04-1.5970-06-4.9281-04-1.5970-06-7.0523-07-8.3824-05-3.1288+01-4.1014-07 1.3710+00
 69   520.84 2.5289+01 3.8332+00 1.1768-02 3.8332+00 1.1768-02 5.1970-03 6.1771-01 2.3057+05 3.0124-03 1.4310+00
 70   502.97 2.7974+00 4.9290-01 1.4935-03 4.9290-01 1.4935-03 6.5955-04 7.8394-02 2.9261+04 3.8200-04 1.6290+00
 71   536.81 4.0572+01 6.7143+00 2.0861-02 6.7143+00 2.0861-02 9.2123-03 1.0950+00 4.0871+05 5.3438-03 2.5100-01
 72   510.27 2.5329+01 3.5947+00 1.0951-02 3.5947+00 1.0951-02 4.8359-03 5.7479-01 2.1455+05 2.8018-03 1.0830+00
 73   498.00 7.8613+00 1.3807+00 4.1686-03 1.3807+00 4.1686-03 1.8409-03 2.1881-01 8.1672+04 1.0660-03 1.2800+00
 74  1184.94 6.7567+02-7.1056+01-9.8971-02-7.1056+01-9.8971-02-4.3706-02-5.1949+00-1.9391+06-2.3859-02 2.5400-01
 75   535.40 5.3519+01 8.1856+00 2.5405-02 8.1856+00 2.5405-02 1.1219-02 1.3335+00 4.9774+05 6.5074-03 4.8400-01
 76   499.16 1.8948+01 3.3400+00 1.0093-02 3.3400+00 1.0093-02 4.4569-03 5.2975-01 1.9773+05 2.5809-03 8.2300-01
 77   591.73 1.7143-02 2.7841-03 9.0221-06 2.7841-03 9.0221-06 3.9842-06 4.7356-04 1.7676+02 2.3171-06 1.4500-01
 78   538.35 5.6872+01 8.7730+00 2.7288-02 8.7730+00 2.7288-02 1.2051-02 1.4323+00 5.3464+05 6.9908-03 2.9000-01
 79   547.19 7.4651+01 1.1539+01 3.6131-02 1.1539+01 3.6131-02 1.5956-02 1.8965+00 7.0788+05 9.2599-03 4.2200-01
 80   528.07 5.7852+01 8.8382+00 2.7281-02 8.8382+00 2.7281-02 1.2047-02 1.4319+00 5.3449+05 6.9856-03 5.0400-01
 81   502.39 2.4319+01 4.2957+00 1.3011-02 4.2957+00 1.3011-02 5.7457-03 6.8293-01 2.5491+05 3.3277-03 6.0300-01
 82   506.40 3.0614+01 5.4215+00 1.6469-02 5.4215+00 1.6469-02 7.2727-03 8.6443-01 3.2266+05 4.2128-03 1.0030+00
401   511.26 2.0520-01 1.7546-02 5.3491-05 1.7546-02 5.3491-05 2.3622-05 2.8077-03 1.0480+03 1.3686-05 2.4350+00
403   509.82 3.2260-01 2.7396-02 8.3431-05 2.7396-02 8.3431-05 3.6844-05 4.3792-03 1.6346+03 2.1346-05 2.1940+00
404   508.93 2.8572-01 2.4250-02 7.3802-05 2.4250-02 7.3802-05 3.2592-05 3.8738-03 1.4459+03 1.8881-05 2.0790+00
405   506.10 4.8260-01 4.0887-02 1.2418-04 4.0887-02 1.2418-04 5.4837-05 6.5179-03 2.4329+03 3.1765-05 1.8290+00
406   505.93 4.2234-01 3.5992-02 1.0930-04 3.5992-02 1.0930-04 4.8266-05 5.7368-03 2.1413+03 2.7958-05 1.7130+00
407   506.20 3.9377-01 3.4163-02 1.0376-04 3.4163-02 1.0376-04 4.5822-05 5.4463-03 2.0329+03 2.6543-05 1.5970+00
408   512.44 7.3922-01 6.2129-02 1.8957-04 6.2129-02 1.8957-04 8.3714-05 9.9502-03 3.7140+03 4.8506-05 2.3670+00
409   518.55 1.5828+01 1.3354+00 4.0930-03 1.3354+00 4.0930-03 1.8075-03 2.1484-01 8.0191+04 1.0476-03 2.3100+00
410   510.44 6.7169-01 5.6040-02 1.7074-04 5.6040-02 1.7074-04 7.5399-05 8.9619-03 3.3451+03 4.3684-05 2.2520+00
411   519.90 1.7461+01 1.4923+00 4.5785-03 1.4923+00 4.5785-03 2.0219-03 2.4032-01 8.9703+04 1.1719-03 2.1940+00
412   509.82 7.8857-01 6.6969-02 2.0394-04 6.6969-02 2.0394-04 9.0063-05 1.0705-02 3.9957+03 5.2179-05 2.1360+00
413   519.81 1.8973+01 1.6214+00 4.9743-03 1.6214+00 4.9743-03 2.1967-03 2.6110-01 9.7457+04 1.2733-03 2.0790+00
414   508.12 8.9611-01 7.6019-02 2.3121-04 7.6019-02 2.3121-04 1.0211-04 1.2136-02 4.5300+03 5.9152-05 2.0210+00
415   515.98 1.5588+01 1.3369+00 4.0899-03 1.3369+00 4.0899-03 1.8061-03 2.1467-01 8.0129+04 1.0467-03 1.9630+00
416   511.86 1.0795+00 9.0144-02 2.7493-04 9.0144-02 2.7493-04 1.2141-04 1.4431-02 5.3865+03 7.0347-05 2.3100+00
417   505.57 8.5818-01 7.3119-02 2.2198-04 7.3119-02 2.2198-04 9.8027-05 1.1651-02 4.3490+03 5.6782-05 1.8280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

79 3 -6.21 -147.21 -.05 -.01 403 30 2.20 10.13 754.7 1793.6

8.70184+01 1.57622-02 1.13233+00 4.63052+03 1.51974-05 7.04849-08 8.37598-02 7.72000+00 7.31675-06 7.43696-02

1	537.96	2.9319+01	4.5520+00	1.4144-02	4.5520+00	1.4144-02	6.2471-03	7.4242-01	2.7705+05	3.6252-03	.6000+00
2	591.72	3.4806-02	6.6198-03	2.1435-05	6.6198-03	2.1435-05	9.4671-06	1.1251-03	4.1986+02	5.5077-06	4.0100-01
3	544.48	4.4719+01	7.4353+00	2.3217-02	7.4353+00	2.3217-02	1.0254-02	1.2186+00	4.5477+05	5.9524-03	8.1900-01
4	591.71	-3.1162-03	-5.2274-04	-1.6926-06	-5.2274-04	-1.6926-06	-7.4759-07	-8.8845-05	-3.3155+01	-4.3493-07	8.8300-01
5	548.20	5.9111+01	9.1115+00	2.8531-02	9.1115+00	2.8531-02	1.2601-02	1.4976+00	5.5885+05	7.3159-03	9.2700-01
6	562.50	8.0293+01	1.2483+01	3.9516-02	1.2483+01	3.9516-02	1.7453-02	2.0741+00	7.7401+05	1.0139-02	9.2700-01
7	543.73	6.7846+01	9.8307+00	3.0680-02	9.8307+00	3.0680-02	1.3550-02	1.6103+00	6.0094+05	7.8653-03	1.0200+00
8	510.05	3.0967+01	5.4967+00	1.6730-02	5.4967+00	1.6730-02	7.3889-03	8.7812-01	3.2769+05	4.2823-03	1.0830+00
9	495.57	1.4490+01	2.3804+00	7.1689-03	2.3804+00	7.1689-03	3.1663-03	3.7629-01	1.4042+05	1.8338-03	1.1400+00
10	484.37	6.3018+00	1.0372+00	3.0984-03	1.0372+00	3.0984-03	1.3685-03	1.6263-01	6.0691+04	7.9219-04	1.3730+00
11	483.14	4.6182+00	7.7331-01	2.3081-03	7.7331-01	2.3081-03	1.0194-03	1.2115-01	4.5211+04	5.9010-04	1.7720+00
12	486.05	4.0665+00	6.8631-01	2.0527-03	6.8631-01	2.0527-03	9.0663-04	1.0775-01	4.0208+04	5.2487-04	2.1150+00
13	496.89	4.0722+00	6.7159-01	2.0245-03	6.7159-01	2.0245-03	8.9416-04	1.0626-01	3.9655+04	5.1791-04	2.4600+00
14	510.02	2.1823+00	3.6294-01	1.1046-03	3.6294-01	1.1046-03	4.8788-04	5.7981-02	2.1637+04	2.8275-04	2.8800+00
15	511.01	3.2597+01	5.7895+00	1.7633-02	5.7895+00	1.7633-02	7.7881-03	9.2557-01	3.4540+05	4.5139-03	1.0830+00
16	507.75	2.8207+01	4.9995+00	1.5191-02	4.9995+00	1.5191-02	6.7093-03	7.9735-01	2.9755+05	3.8880-03	1.0830+00
17	591.71	-3.1162-03	-5.8101-04	-1.8813-06	-5.8101-04	-1.8813-06	-8.3091-07	-9.8748-05	-3.6850+01	-4.8341-07	1.0830+00
18	493.52	1.0867+01	1.7499+00	5.2623-03	1.7499+00	5.2623-03	2.3242-03	2.7621-01	1.0308+05	1.3460-03	1.1400+00
19	485.65	4.8109+00	7.9969-01	2.3912-03	7.9969-01	2.3912-03	1.0561-03	1.2551-01	4.6837+04	6.1139-04	1.3730+00
20	485.12	3.9595+00	6.5198-01	1.9488-03	6.5198-01	1.9488-03	8.6070-04	1.0229-01	3.8171+04	4.9826-04	1.7720+00
21	486.30	3.2722+00	5.4743-01	1.6376-03	5.4743-01	1.6376-03	7.2329-04	8.5958-02	3.2077+04	4.1874-04	2.1150+00
22	495.62	2.7216+00	4.4436-01	1.3383-03	4.4436-01	1.3383-03	5.9107-04	7.0245-02	2.6214+04	3.4234-04	2.4600+00
23	499.12	1.7375+01	3.0627+00	9.2475-03	3.0627+00	9.2475-03	4.0843-03	4.8539-01	1.8114+05	2.3659-03	1.0830+00
24	484.01	3.6623+00	6.0079-01	1.7943-03	6.0079-01	1.7943-03	7.9249-04	9.4182-02	3.5146+04	4.5875-04	1.3730+00
25	486.33	3.1569+00	5.2498-01	1.5705-03	5.2498-01	1.5705-03	6.9365-04	8.2435-02	3.0763+04	4.0158-04	1.7720+00
26	487.48	2.5652+00	4.3076-01	1.2897-03	4.3076-01	1.2897-03	5.6963-04	6.7697-02	2.5263+04	3.2980-04	2.1150+00
27	496.25	1.3979+00	2.3186-01	6.9862-04	2.3186-01	6.9862-04	3.0856-04	3.6670-02	1.3684+04	1.7872-04	2.4600+00
28	495.91	1.1639+01	2.0473+00	6.1673-03	2.0473+00	6.1673-03	2.7239-03	3.2372-01	1.2080+05	1.5776-03	1.0830+00
29	489.43	3.9392+00	6.3268-01	1.8969-03	6.3268-01	1.8969-03	8.3782-04	9.9569-02	3.7157+04	4.8511-04	1.1400+00
30	488.65	2.1579+00	3.5940-01	1.0770-03	3.5940-01	1.0770-03	4.7567-04	5.6530-02	2.1095+04	2.7541-04	1.3730+00
31	489.60	2.2805+00	3.7548-01	1.1259-03	3.7548-01	1.1259-03	4.9728-04	5.9098-02	2.2054+04	2.8794-04	1.7720+00
32	489.51	9.8805-01	1.6564-01	4.9667-04	1.6564-01	4.9667-04	2.1937-04	2.6070-02	9.7286+03	1.2702-04	2.1150+00
33	498.71	2.4462+00	4.0144-01	1.2117-03	4.0144-01	1.2117-03	5.3518-04	6.3603-02	2.3735+04	3.1001-04	2.4600+00
34	591.67	4.1039-02	7.6516-03	2.4775-05	7.6516-03	2.4775-05	1.0942-05	1.3004-03	4.8528+02	6.3659-06	1.0830+00
35	491.23	2.8649+00	4.6068-01	1.3830-03	4.6068-01	1.3830-03	6.1084-04	7.2594-02	2.7090+04	3.5372-04	1.1400+00
36	492.88	9.2571-01	1.5460-01	4.6469-04	1.5460-01	4.6469-04	2.0524-04	2.4391-02	9.1022+03	1.1886-04	1.3730+00
37	492.48	8.9143-01	1.4704-01	4.4185-04	1.4704-01	4.4185-04	1.9515-04	2.3192-02	8.6548+03	1.1301-04	1.7720+00
38	494.13	2.2322+00	3.7534-01	1.1292-03	3.7534-01	1.1292-03	4.9874-04	5.9271-02	2.2118+04	2.8884-04	2.1150+00
39	500.32	1.9553+00	3.2121-01	9.7070-04	3.2121-01	9.7070-04	4.2873-04	5.0951-02	1.9014+04	2.4836-04	2.4600+00
40	496.00	5.3351+00	9.3851-01	2.8273-03	9.3851-01	2.8273-03	1.2487-03	1.4940-01	5.5380+04	7.2325-04	1.0830+00
41	491.17	1.2779+00	2.0548-01	6.1687-04	2.0548-01	6.1687-04	2.7245-04	3.2379-02	1.2083+04	1.5777-04	1.1400+00
42	495.97	2.8878+00	5.0799-01	1.5303-03	5.0799-01	1.5303-03	6.7589-04	8.0325-02	2.9975+04	3.9147-04	1.0830+00
43	494.73	8.7532-01	1.4107-01	4.2459-04	1.4107-01	4.2459-04	1.8753-04	2.2286-02	8.3167+03	1.0861-04	1.1400+00
44	500.49	4.7377-01	7.9512-02	2.4032-04	7.9512-02	2.4032-04	1.0614-04	1.2614-02	4.7072+03	6.1488-05	1.3730+00
45	501.47	3.5533-01	5.8953-02	1.7831-04	5.8953-02	1.7831-04	7.8752-05	9.3591-03	3.4926+03	4.5624-05	1.7720+00
46	500.00	1.0546-01	1.7800-02	5.3779-05	1.7800-02	5.3779-05	2.3752-05	2.8228-03	1.0534+03	1.3760-05	2.1150+00
47	502.16	2.4415-02	4.0155-03	1.2151-05	4.0155-03	1.2151-05	5.3669-06	6.3782-04	2.3802+02	3.1093-06	2.4600+00
48	501.08	3.0078+00	5.3084-01	1.6051-03	5.3084-01	1.6051-03	7.0893-04	8.4251-02	3.1440+04	4.1070-04	1.0830+00
49	499.60	4.2702-01	6.9036-02	2.0852-04	6.9036-02	2.0852-04	9.2096-05	1.0945-02	4.0844+03	5.3350-05	1.1400+00
50	504.30	3.3247-01	5.5934-02	1.6953-04	5.5934-02	1.6953-04	7.4874-05	8.8982-03	3.3206+03	4.3382-05	1.3730+00
51	510.19	4.9143-01	8.1988-02	2.4957-04	8.1988-02	2.4957-04	1.1023-04	1.3099-02	4.8884+03	6.3882-05	1.7720+00
52	507.86	3.6831-01	6.2479-02	1.8986-04	6.2479-02	1.8986-04	8.3853-05	9.9654-03	3.7188+03	4.8593-05	2.1150+00
53	524.32	1.9317+01	3.5687+00	1.0977-02	3.5687+00	1.0977-02	4.8480-03	5.7615-01	2.1500+05	2.8115-03	4.0100-01
54	591.71	-3.1162-03	-5.3107-04	-1.7196-06	-5.3107-04	-1.7196-06	-7.5949-07	-9.0260-05	-3.3683+01	-4.4185-07	8.1900-01
55	520.29	1.5458+01	2.3580+00	7.2310-03	2.3580+00	7.2310-03	3.1937-03	3.7955-01	1.4164+05	1.8518-03	9.2700-01
56	520.72	1.4415+01	2.1848+00	6.7020-03	2.1848+00	6.7020-03	2.9601-03	3.5178-01	1.3128+05	1.7164-03	9.7200-01
57	511.21	7.2545+00	1.2333+00	3.7567-03	1.2333+00	3.7567-03	1.6592-03	1.9719-01	7.3585+04	9.6167-04	1.0200+00
58	505.42	1.5101+00	2.6573-01	8.0604-04	2.6573-01	8.0604-04	3.5600-04	4.2309-02	1.5788+04	2.0628-04	1.0830+00
59	505.26	6.5247-01	1.0752-01	3.2611-04	1.0752-01	3.2611-04	1.4403-04	1.7117-02	6.3876+03	8.3456-05	1.1400+00
60	510.81	7.5013-01	1.2482-01	3.8010-04	1.2482-01	3.8010-04	1.6788-04	1.9951-02	7.4453+03	9.7299-05	1.3730+00
61	546.08	3.4975+01	6.3664+00	1.9903-02	6.3664+00	1.9903-02	8.7907-03	1.0447+00	3.8986+05	5.1031-03	2.5000-01
62	506.17	1.7231+00	2.5790-01	7.8271-04	2.5790-01	7.8271-04	3.4570-04	4.1084-02	1.5331+04	2.0032-04	1.7010+00
63	546.37	3.6730+01	6.4388+00	2.0134-02	6.4388+00	2.0134-02	8.8926-03	1.0568+00	3.9438+05	5.1624-03	2.5300-01
64	543.86	3.2954+01	5.8537+00	1.8270-02	5.8537+00	1.8270-02	8.0692-03	9.5897-01	3.5786+05	4.6838-03	4.5100-01
65	539.17	2.9729+01	5.3427+00	1.6616-02	5.3427+00	1.6616-02	7.3389-03	8.7218-01	3.2547+05	4.2590-03	6.5300-01
66	534.32	2.7756+01	4.9590+00	1.5367-02	4.9590+00	1.5367-02	6.7872-03	8.0661-01	3.0100+05	3.9379-03	8.5100-01
67	591.71	-1.6104-02	-2.7530-03	-8.9142-06	-2.7530-03	-8.9142-06	-3.9371-06	-4.6790-04	-1.7461+02	-2.2905-06	1.2540+00
68	591.71	5.1954-03	8.2157-04	2.6602-06	8.2157-04	2.6602-06	1.1749-06	1.3963-04	5.2107+01	6.8355-07	1.3710+00
69	527.05	2.4424+01	3.7164+00	1.1454-02	3.7164+00	1.1454-02	5.0589-03	6.0122-01	2.2436+05	2.9342-03	1.4310+00
70	503.71	3.1133+00	5.4880-01	1.6626-03	5.4880-01	1.6626-03	7.3432-04	8.7269-02	3.2566+04	4.2546-04	1.6290+00
71	546.85	4.0254+01	6.7024+00	2.0966-02	6.7024+00	2.0966-02	9.2600-03	1.1005+00	4.1067+05	5.3758-03	2.5100-01
72	516.66	2.5419+01	3.6220+00	1.1078-02	3.6220+00	1.1078-02	4.8926-03	5.8146-01	2.1698+05	2.8364-03	1.0830+00
73	500.06	8.5595+00	1.5053+00	4.5484-03	1.5053+00	4.5484-03	2.0089-03	2.3874-01	8.9091+04	1.1637-03	1.2800+00
74	1002.30	7.2308+02	-4.8996+01	-7.2263-02	-4.8996+01	-7.2263-02	-3.1916-02	-3.7930+00	-1.4155+06	-1.7524-02	2.5400-01
75	548.77	5.3349+01	8.2261+00	2.5770-02	8.2261+00	2.5770-02	1.1382-02	1.3526+00	5.0477+05	6.6081-03	4.8400-01
76	504.10	2.0028+01	3.5415+00	1.0732-02	3.5415+00	1.0732-02	4.7400-03	5.6332-01	2.1021+05	2.7464-03	8.2300-01
77	591.71	-1.6104-02	-2.6154-03	-8.4685-06	-2.6154-03	-8.4685-06	-3.7403-06	-4.4451-04	-1.6588+02	-2.1760-06	1.4500-01
78	552.54	5.6767+01	8.8324+00	2.7748-02	8.8324+00	2.7748-02	1.2255-02	1.4565+00	5.4352+05	7.1167-03	2.9000-01
79	565.57	7.1927+01	1.1240+01	3.5666-02	1.1240+01	3.5666-02	1.5753-02	1.8721+00	6.9861+05	9.1530-03	4.2200-01
80	542.50	5.6684+01	8.7367+00	2.7240-02	8.7367+00	2.7240-02	1.2031-02	1.4298+00	5.3356+05	6.9831-03	5.0400-01
81	508.68	2.5373+01	4.4998+00	1.3682-02	4.4998+00	1.3682-02	6.0429-03	7.1815-01	2.6799+05	3.5020-03	6.0300-01
82	514.27	3.1831+01	5.6652+00	1.7296-02	5.6652+00	1.7296-02	7.6391-03	9.0786-01	3.3879+05	4.4282-03	1.0030+00
401	511.31	2.6286-01	7.2478-02	6.8477-05	2.7478-02	6.8477-05	3.0244-05	3.5943-03	1.3413+03	1.7529-05	2.4350+00
403	509.91	4.0000-01	3.3972-02	1.0339-04	3.3972-02	1.0339-04	4.5662-05	5.4266-03	2.0251+03	2.6464-05	2.1940+00
404	508.99	3.8182-01	3.2409-02	9.8562-05	3.2409-02	9.8562-05	4.3532-05	5.1735-03	1.9306+03	2.5228-05	2.0790+00
405	506.22	6.0416-01	5.1190-02	1.5537-04	5.1190-02	1.5537-04	6.8620-05	8.1550-03	3.0432+03	3.9762-05	1.8290+00
406	506.02	4.3481-01	3.7057-02	1.1245-04	3.7057-02	1.1245-04	4.9667-05	5.9026-03	2.2027+03	2.8780-05	1.7130+00
407	506.29	4.1351-01	3.5877-02	1.0890-04	3.5877-02	1.0890-04	4.8096-05	5.7159-03	2.1330+03	2.7870-05	1.5970+00
408	512.63	9.4026-01	7.9035-02	2.4101-04	7.9035-02	2.4101-04	1.0645-04	1.2650-02	4.7208+03	6.1698-05	2.3670+00
409	522.36	1.5600+01	1.3193+00	4.0521-03	1.3193+00	4.0521-03	1.7897-03	2.1269-01	7.9370+04	1.0378-03	2.3100+00
410	510.61	9.5117-01	7.9366-02	2.4166-04	7.9366-02	2.4166-04	1.0673-04	1.2684-02	4.7335+03	6.1859-05	2.2520+00
411	524.35	1.7667+01	1.5141+00	4.6572-03	1.5141+00	4.6572-03	2.0569-03	2.4445-01	9.1224+04	1.1929-03	2.1940+00
412	510.03	9.7922-01	8.3171-02	2.5313-04	8.3171-02	2.5313-04	1.1180-04	1.3287-02	4.9583+03	6.4795-05	2.1360+00
413	524.64	1.9214+01	1.6470+00	5.0669-03	1.6470+00	5.0669-03	2.2379-03	2.6596-01	9.9249+04	1.2979-03	2.0790+00
414	508.38	1.1371+00	9.6483-02	2.9330-04	9.6483-02	2.9330-04	1.2954-04	1.5395-02	5.7450+03	7.5070-05	2.0210+00
415	519.93	1.5717+01	1.3513+00	4.1429-03	1.3513+00	4.1429-03	1.8298-03	2.1746-01	8.1149+04	1.0609-03	1.9630+00
416	512.16	1.4083+00	1.1763-01	3.5856-04	1.1763-01	3.5856-04	1.5837-04	1.8821-02	7.0233+03	9.1791-05	2.3100+00
417	505.80	9.9792-01	8.5038-02	2.5802-04	8.5038-02	2.5802-04	1.1396-04	1.3543-02	5.0539+03	6.6032-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

79 3 -6.21 -147.21 -.05 -.01 403 30 2.45 10.13 754.7 1792.9

8.69821+01 1.57633-02 1.13240+00 4.62956+03 1.52047-05 7.04555-08 8.38177-02 7.72000+00 7.31330-06 7.43736-02

1	545.27	2.9050+01	4.5303+00	1.4148-02	4.5303+00	1.4148-02	6.2470-03	7.4262-01	2.7726+05	3.6310-03	.0000+00	
2	591.73	8.8332-03	1.6800-03	5.4373-06	1.6800-03	5.4373-06	2.4008-06	2.8540-04	1.0655+02	1.3986-06	4.6100-01	
3	555.56	4.3968+01	7.3593+00	2.3163-02	7.3593+00	2.3163-02	1.0227-02	1.2158+00	4.5391+05	5.9475-03	8.1900-01	
4	591.70	-4.1526-03	-6.9660-04	-2.2545-06	-6.9660-04	-2.2545-06	-9.9547-07	-1.1834-04	-4.4181+01	-5.7990-07	8.8300-01	
5	562.96	5.8909+01	9.1609+00	2.8996-02	9.1609+00	2.8996-02	1.2803-02	1.5220+00	5.6824+05	7.4481-03	9.2700-01	
6	582.20	7.7426+01	1.2177+01	3.9119-02	1.2177+01	3.9119-02	1.7273-02	2.0533+00	7.6660+05	1.0057-02	9.2700-01	
7	560.50	6.6071+01	9.6705+00	3.0552-02	9.6705+00	3.0552-02	1.3490-02	1.6036+00	5.9872+05	7.8467-03	1.0200+00	
8	517.94	3.1860+01	5.6834+00	1.7391-02	5.6834+00	1.7391-02	7.6740-03	9.1264-01	3.4081+05	4.4576-03	1.0830+00	
9	499.30	1.5372+01	2.5314+00	7.6410-03	2.5314+00	7.6410-03	3.3739-03	4.0107-01	1.4974+05	1.9568-03	1.1400+00	
10	485.96	6.3522+00	1.0466+00	3.1287-03	1.0466+00	3.1287-03	1.3815-03	1.6422-01	6.1312+04	8.0075-04	1.3730+00	
11	484.24	4.4935+00	7.5298-01	2.2482-03	7.5298-01	2.2482-03	9.9271-04	1.1801-01	4.4058+04	5.7537-04	1.7720+00	
12	487.05	4.0483+00	6.8368-01	2.0455-03	6.8368-01	2.0455-03	9.0317-04	1.0736-01	4.0085+04	5.2354-04	2.1150+00	
13	497.90	4.0187+00	6.6319-01	1.9998-03	6.6319-01	1.9998-03	8.8300-04	1.0497-01	3.9189+04	5.1210-04	2.4600+00	
14	510.54	2.2192+00	3.6920-01	1.1236-03	3.6920-01	1.1236-03	4.9612-04	5.8977-02	2.2019+04	2.8790-04	2.8800+00	
15	519.31	3.3589+01	5.9969+00	1.8369-02	5.9969+00	1.8369-02	8.1107-03	9.6417-01	3.5997+05	4.7085-03	1.0830+00	
16	514.94	2.9170+01	5.1938+00	1.5858-02	5.1938+00	1.5858-02	7.0019-03	8.3235-01	3.1076+05	4.0640-03	1.0830+00	
17	591.70	-4.1526-03	-7.7425-04	-2.5058-06	-7.7425-04	-2.5058-06	-1.1064-06	-1.3153-04	-4.9106+01	-6.4454-07	1.0830+00	
18	496.33	1.1637+01	1.8775+00	5.6549-03	1.8775+00	5.6549-03	2.4969-03	2.9682-01	1.1082+05	1.4480-03	1.1400+00	
19	486.86	4.8307+00	8.0360-01	2.4039-03	8.0360-01	2.4039-03	1.0614-03	1.2618-01	4.7109+04	6.1528-04	1.3730+00	
20	486.12	3.8836+00	6.3991-01	1.9132-03	6.3991-01	1.9132-03	8.4478-04	1.0042-01	3.7493+04	4.8967-04	1.7720+00	
21	487.14	3.2997+00	5.5234-01	1.6526-03	5.5234-01	1.6526-03	7.2970-04	8.6744-02	3.2386+04	4.2299-04	2.1150+00	
22	496.30	2.7377+00	4.4718-01	1.3469-03	4.4718-01	1.3469-03	5.9471-04	7.0696-02	2.6394+04	3.4488-04	2.4600+00	
23	503.58	1.8222+01	3.2212+00	9.7534-03	3.2212+00	9.7534-03	4.3066-03	5.1195-01	1.9114+05	2.4983-03	1.0830+00	
24	484.94	3.7148+00	6.0976-01	1.8216-03	6.0976-01	1.8216-03	8.0430-04	9.5612-02	3.5697+04	4.6618-04	1.3730+00	
25	487.12	3.2166+00	5.3519-01	1.6013-03	5.3519-01	1.6013-03	7.0705-04	8.4050-02	3.1380+04	4.0985-04	1.7720+00	
26	488.17	2.5278+00	4.2466-01	1.2715-03	4.2466-01	1.2715-03	5.6142-04	6.6740-02	2.4917+04	3.2546-04	2.1150+00	
27	496.62	1.5413+00	2.5570-01	7.7032-04	2.5570-01	7.7032-04	3.4013-04	4.0434-02	1.5096+04	1.9725-04	2.4600+00	
28	498.90	1.2322+01	2.1717+00	6.5533-03	2.1717+00	6.5533-03	2.8936-03	3.4397-01	1.2842+05	1.6782-03	1.0830+00	
29	490.44	4.2868+00	6.8895-01	2.0663-03	6.8895-01	2.0663-03	9.1236-04	1.0846-01	4.0492+04	5.2895-04	1.1400+00	
30	489.19	2.1964+00	3.6593-01	1.0965-03	3.6593-01	1.0965-03	4.8416-04	5.7554-02	2.1488+04	2.8068-04	1.3730+00	
31	490.18	2.3506+00	3.8717-01	1.1610-03	3.8717-01	1.1610-03	5.1262-04	6.0938-02	2.2751+04	2.9719-04	1.7720+00	
32	489.75	1.6296+00	1.7264-01	5.1751-04	1.7264-01	5.1751-04	2.2851-04	2.7164-02	1.0142+04	1.3247-04	2.1150+00	
33	499.32	2.2566+00	3.7046-01	1.1182-03	3.7046-01	1.1182-03	4.9376-04	5.8696-02	2.1914+04	2.8638-04	2.4600+00	
34	591.68	5.2468-02	9.7824-03	3.1660-05	9.7824-03	3.1660-05	1.3979-05	1.6618-03	6.2043+02	8.1435-06	1.0830+00	
35	492.01	3.2036+00	5.1540-01	1.5475-03	5.1540-01	1.5475-03	6.8331-04	8.1229-02	3.0327+04	3.9618-04	1.1400+00	
36	493.10	9.5013-01	1.5870-01	4.7689-04	1.5870-01	4.7689-04	2.1057-04	2.5032-02	9.3455+03	1.2209-04	1.3730+00	
37	492.70	9.1325-01	1.5066-01	4.5261-04	1.5066-01	4.5261-04	1.9985-04	2.3757-02	8.8696+03	1.1587-04	1.7720+00	
38	494.66	2.1943+00	3.6910-01	1.1104-03	3.6910-01	1.1104-03	4.9028-04	5.8282-02	2.1759+04	2.8430-04	2.1150+00	
39	500.84	2.0332+00	3.3412-01	1.0097-03	3.3412-01	1.0097-03	4.4581-04	5.2996-02	1.9786+04	2.5858-04	2.4600+00	
40	497.38	5.8135+00	1.0236+00	3.0854-03	1.0236+00	3.0854-03	1.3623-03	1.6195-01	6.0464+04	7.9008-04	1.0830+00	
41	491.50	1.3870+00	2.2307-01	6.6954-04	2.2307-01	6.6954-04	2.9563-04	3.5143-02	1.3121+04	1.7140-04	1.1400+00	
42	496.72	3.3060+00	5.8184-01	1.7530-03	5.8184-01	1.7530-03	7.7402-04	9.2012-02	3.4353+04	4.4887-04	1.0830+00	
43	494.93	9.1845-01	1.4804-01	4.4544-04	1.4804-01	4.4544-04	1.9668-04	2.3381-02	8.7292+03	1.1405-04	1.1400+00	
44	500.62	5.0649-01	8.5012-02	2.5685-04	8.5012-02	2.5685-04	1.1341-04	1.3482-02	5.0335+03	6.5782-05	1.3730+00	
45	501.57	4.3793-01	7.2662-02	2.1969-04	7.2662-02	2.1969-04	9.7004-05	1.1531-02	4.3052+03	5.6268-05	1.7720+00	
46	500.03	2.5767-01	4.3492-02	1.3135-04	4.3492-02	1.3135-04	5.7997-05	6.8945-03	2.5740+03	3.3639-05	2.1150+00	
47	502.24	1.4960-01	2.4605-02	7.4430-05	2.4605-02	7.4430-05	3.2864-05	3.9068-03	1.4586+03	1.9064-05	2.4600+00	
48	501.87	3.2977+00	5.8230-01	1.7610-03	5.8230-01	1.7610-03	7.7754-04	9.2431-02	3.4509+04	4.5102-04	1.0830+00	
49	499.73	5.8806-01	9.5080-02	2.8709-04	9.5080-02	2.8709-04	1.2676-04	1.5069-02	5.6260+03	7.3523-05	1.1400+00	
50	504.36	4.0053-01	6.7387-02	2.0416-04	6.7387-02	2.0416-04	9.0144-05	1.0716-02	4.0008+03	5.2295-05	1.3730+00	
51	510.30	5.5533-01	9.2656-02	2.8193-04	9.2656-02	2.8193-04	1.2449-04	1.4798-02	5.5250+03	7.2238-05	1.7720+00	
52	507.94	4.3221-01	7.3323-02	2.2272-04	7.3323-02	2.2272-04	9.8343-05	1.1691-02	4.3647+03	5.7061-05	2.1150+00	
53	529.16	1.9230+01	3.5634+00	1.0995-02	3.5634+00	1.0995-02	4.8547-03	5.7711-01	2.1546+05	2.8196-03	4.0100-01	
54	591.70	-4.1526-03	-7.0769-04	-2.2904-06	-7.0769-04	-2.2904-06	-1.0113-06	-1.2022-04	-4.4885+01	-5.8914-07	8.1900-01	
55	524.15	1.5379+01	2.3517+00	7.2291-03	2.3517+00	7.2291-03	3.1920-03	3.7945-01	1.4167+05	1.8535-03	9.2700-01	
56	524.26	1.4052+01	2.1345+00	6.5622-03	2.1345+00	6.5622-03	2.8975-03	3.4444-01	1.2860+05	1.6825-03	9.7200-01	
57	513.02	7.3096+00	1.2440+00	3.7929-03	1.2440+00	3.7929-03	1.6748-03	1.9909-01	7.4329+04	9.7196-04	1.0200+00	
58	505.83	1.7143+00	3.0174-01	9.1512-04	3.0174-01	9.1512-04	4.0407-04	4.8034-02	1.7933+04	2.3443-04	1.0830+00	
59	505.41	6.8260-01	1.1250-01	3.4109-04	1.1250-01	3.4109-04	1.5061-04	1.7904-02	6.6843+03	8.7376-05	1.1400+00	
60	511.01	7.7143-01	1.2838-01	3.9083-04	1.2838-01	3.9083-04	1.7257-04	2.0514-02	7.6590+03	1.0014-04	1.3730+00	
61	554.77	3.4836+01	6.3745+00	2.0051-02	6.3745+00	2.0051-02	8.8536-03	1.0525+00	3.9294+05	5.1484-03	2.5000-01	
62	506.63	1.9278+00	2.8861-01	8.7584-04	2.8861-01	8.7584-04	3.8673-04	4.5972-02	1.7164+04	2.2437-04	1.7010+00	
63	555.53	3.6561+01	6.4445+00	2.0283-02	6.4445+00	2.0283-02	8.9559-03	1.0646+00	3.9748+05	5.2081-03	2.5300-01	
64	552.09	3.2764+01	5.8488+00	1.8360-02	5.8488+00	1.8360-02	8.1069-03	9.6371-01	3.5980+05	4.7136-03	4.5100-01	
65	546.59	2.9502+01	5.3258+00	1.6649-02	5.3258+00	1.6649-02	7.3513-03	8.7369-01	3.2627+05	4.2731-03	6.5300-01	
66	541.23	2.7501+01	4.9343+00	1.5363-02	4.9343+00	1.5363-02	6.7835-03	8.0639-01	3.0106+05	3.9421-03	8.5100-01	
67	591.70	-7.7895-03	-1.3317-03	-4.3098-06	-1.3317-03	-4.3098-06	-1.9030-06	-2.2622-04	-8.4459+01	-1.1086-06	1.2540+00	
68	591.71	1.3508-02	2.1360-03	6.9133-06	2.1360-03	6.9133-06	3.0525-06	3.6287-04	1.3548+02	1.7782-06	1.3710+00	
69	533.05	2.3642+01	3.6107+00	1.1173-02	3.6107+00	1.1173-02	4.9336-03	5.8648-01	2.1896+05	2.8659-03	1.4310+00	
70	504.52	3.4540+00	6.0919-01	1.8458-03	6.0919-01	1.8458-03	8.1502-04	9.6886-02	3.6172+04	4.7282-04	1.6290+00	
71	556.89	3.9914+01	6.6861+00	2.1065-02	6.6861+00	2.1065-02	9.3012-03	1.1057+00	4.1281+05	5.4092-03	2.5100-01	
72	523.02	2.5281+01	3.6168+00	1.1109-02	3.6168+00	1.1109-02	4.9051-03	5.8309-01	2.1770+05	2.8480-03	1.0830+00	
73	502.29	9.1263+00	1.6073+00	4.8622-03	1.6073+00	4.8622-03	2.1469-03	2.5521-01	9.5284+04	1.2454-03	1.2800+00	
74	821.03	7.1218+02	-2.3345+01	-3.6599-02	-2.3345+01	-3.6599-02	-1.6160-02	-1.9211+00	-7.1723+05	-8.9310-03	2.5400-01	
75	562.10	5.3099+01	8.2531+00	2.6106-02	8.2531+00	2.6106-02	1.1527-02	1.3703+00	5.1159+05	6.7053-03	4.8400-01	
76	509.25	2.0914+01	3.6926+00	1.1227-02	3.6926+00	1.1227-02	4.9573-03	5.8930-01	2.2002+05	2.8765-03	8.2300-01	
77	591.70	-7.7895-03	-1.2651-03	-4.0943-06	-1.2651-03	-4.0943-06	-1.8078-06	-2.1491-04	-8.0236+01	-1.0531-06	1.4500-01	
78	566.74	5.6620+01	8.8843+00	2.8202-02	8.8843+00	2.8202-02	1.2453-02	1.4803+00	5.5268+05	7.2454-03	2.9000-01	
79	583.16	6.9131+01	1.0915+01	3.5092-02	1.0915+01	3.5092-02	1.5495-02	1.8419+00	6.8768+05	9.0225-03	4.2200-01	
80	556.46	5.5086+01	8.5621+00	2.6967-02	8.5621+00	2.6967-02	1.1907-02	1.4155+00	5.2847+05	6.9246-03	5.0400-01	
81	515.13	2.6118+01	4.6509+00	1.4202-02	4.6509+00	1.4202-02	6.2709-03	7.4546-01	2.7832+05	3.6397-03	6.0300-01	
82	522.36	3.2587+01	5.8291+00	1.7895-02	5.8291+00	1.7895-02	7.9017-03	9.3931-01	3.5069+05	4.5878-03	1.0030+00	
401	511.39	3.1636-01	2.7055-02	8.2389-05	2.7055-02	8.2389-05	3.6379-05	4.3245-03	1.6146+03	2.1111-05	2.4350+00	
403	510.03	4.9247-01	4.1828-02	1.2725-04	4.1828-02	1.2725-04	5.6187-05	6.6792-03	2.4937+03	3.2604-05	2.1940+00	
404	509.12	4.9403-01	4.1936-02	1.2749-04	4.1936-02	1.2749-04	5.6295-05	6.6920-03	2.4985+03	3.2665-05	2.0790+00	
405	506.37	7.2157-01	6.1144-02	1.8552-04	6.1144-02	1.8552-04	8.1914-05	9.7376-03	3.6355+03	4.7525-05	1.8290+00	
406	506.14	5.5585-01	4.7377-02	1.4372-04	4.7377-02	1.4372-04	6.3459-05	7.5438-03	2.8165+03	3.6818-05	1.7130+00	
407	506.40	4.5766-01	3.9711-02	1.2049-04	3.9711-02	1.2049-04	5.3202-05	6.3244-03	2.3612+03	3.0867-05	1.5970+00	
408	512.91	1.1283+00	9.4859-02	2.8919-04	9.4859-02	2.8919-04	1.2769-04	1.5179-02	5.6672+03	7.4107-05	2.3670+00	
409	526.35	1.5825+01	1.3417+00	4.1312-03	1.3417+00	4.1312-03	1.8241-03	2.1684-01	8.0959+04	1.0593-03	2.3100+00	
410	510.88	1.2275+00	1.0244-01	3.1185-04	1.0244-01	3.1185-04	1.3770-04	1.6369-02	6.1113+03	7.9906-05	2.2520+00	
411	528.78	1.7516+01	1.5053+00	4.6434-03	1.5053+00	4.6434-03	2.0503-03	2.4373-01	9.0997+04	1.1908-03	2.1940+00	
412	510.30	1.2504+00	1.0622-01	3.2321-04	1.0622-01	3.2321-04	1.4271-04	1.6965-02	6.3340+03	8.2815-05	2.1360+00	
413	529.40	1.8728+01	1.6101+00	4.9689-03	1.6101+00	4.9689-03	2.1940-03	2.6081-01	9.7374+04	1.2743-03	2.0790+00	
414	508.72	1.4561+00	1.2357-01	3.7557-04	1.2357-01	3.7557-04	1.6583-04	1.9713-02	7.3600+03	9.6224-05	2.0210+00	
415	523.87	1.5639+01	1.3480+00	4.1429-03	1.3480+00	4.1429-03	1.8293-03	2.1745-01	8.1187+04	1.0622-03	1.9630+00	
416	512.57	1.8156+00	1.5168-01	4.6231-04	1.5168-01	4.6231-04	2.0413-04	2.4266-02	9.0598+03	1.1847-04	2.3100+00	
417	506.07	1.0992+00	9.3686-02	2.8419-04	9.3686-02	2.8419-04	1.2548-04	1.4917-02	5.5692+03	7.2802-05	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

79 3 -6.21 -147.21 -.05 -.01 403 30 2.70 10.13 754.7 1793.8

8.70274+01 1.57620-02 1.13231+00 4.63076+03 1.51955-05 7.04922-08 8.37453-02 7.72000+00 7.31761-06 7.43686-02

1	552.49	2.8722+01	4.4987+00	1.4131-02	4.4987+00	1.4131-02	6.2415-03	7.4171-01	2.7675+05	3.6242-03	.0000+00
2	591.74	1.6624-02	3.1617-03	1.0236-05	3.1617-03	1.0236-05	4.5213-06	5.3729-04	2.0048+02	2.6303-06	4.0100-01
3	566.45	4.3864+01	7.3897+00	2.3460-02	7.3897+00	2.3460-02	1.0362-02	1.2314+00	4.5946+05	6.0208-03	8.1900-01
4	591.71	-3.1151-03	-5.2255-04	-1.6918-06	-5.2255-04	-1.6918-06	-7.4724-07	-8.8799-05	-3.3133+01	-4.3470-07	8.8300-01
5	577.67	5.8668+01	9.2026+00	2.9469-02	9.2026+00	2.9469-02	1.3016-02	1.5468+00	5.7716+05	7.5672-03	9.2700-01
6	601.18	7.4688+01	1.1874+01	3.8731-02	1.1874+01	3.8731-02	1.7107-02	2.0329+00	7.5855+05	9.9566-03	9.2700-01
7	576.81	6.4128+01	9.4766+00	3.0326-02	9.4766+00	3.0326-02	1.3395-02	1.5918+00	5.9395+05	7.7870-03	1.0200+00
8	526.01	3.2599+01	5.8447+00	1.7997-02	5.8447+00	1.7997-02	7.9493-03	9.4406-01	3.5248+05	4.6102-03	1.0830+00
9	503.26	1.6164+01	2.6684+00	8.0802-03	2.6684+00	8.0802-03	3.5690-03	4.2412-01	1.5825+05	2.0677-03	1.1400+00
10	487.55	6.4514+00	1.0640+00	3.1854-03	1.0640+00	3.1854-03	1.4070-03	1.6720-01	6.2386+04	8.1455-04	1.3730+00
11	485.39	4.7548+00	7.9736-01	2.3834-03	7.9736-01	2.3834-03	1.0527-03	1.2510-01	4.6680+04	6.0941-04	1.7720+00
12	488.06	4.0670+00	6.8730-01	2.0584-03	6.8730-01	2.0584-03	9.0918-04	1.0804-01	4.0314+04	5.2637-04	2.1150+00
13	498.88	3.9917+00	6.5915-01	1.9896-03	6.5915-01	1.9896-03	8.7881-04	1.0443-01	3.8967+04	5.0903-04	2.4600+00
14	511.11	2.2177+00	3.6907-01	1.1240-03	3.6907-01	1.1240-03	4.9648-04	5.8999-02	2.2014+04	2.8773-04	2.8800+00
15	527.82	3.4335+01	6.1628+00	1.9002-02	6.1628+00	1.9002-02	8.3932-03	9.9740-01	3.7216+05	4.8680-03	1.0830+00
16	522.37	3.0014+01	5.3689+00	1.6487-02	5.3689+00	1.6487-02	7.2825-03	8.6541-01	3.2291+05	4.2227-03	1.0830+00
17	591.71	-2.9610-02	-5.5208-03	-1.7873-05	-5.5208-03	-1.7873-05	-7.8947-06	-9.3816-04	-3.5005+02	-4.5927-06	1.0830+00
18	499.34	1.2302+01	1.9886+00	6.0044-03	1.9886+00	6.0044-03	2.6521-03	3.1517-01	1.1760+05	1.5362-03	1.1400+00
19	488.07	4.8836+00	8.1306-01	2.4350-03	8.1306-01	2.4350-03	1.0755-03	1.2781-01	4.7690+04	6.2269-04	1.3730+00
20	487.08	3.8675+00	6.3766-01	1.9084-03	6.3766-01	1.9084-03	8.4292-04	1.0017-01	3.7376+04	4.8799-04	1.7720+00
21	487.95	3.3294+00	5.5759-01	1.6698-03	5.5759-01	1.6698-03	7.3754-04	8.7645-02	3.2703+04	4.2699-04	2.1150+00
22	496.97	2.7065+00	4.4228-01	1.3331-03	4.4228-01	1.3331-03	5.8885-04	6.9976-02	2.6110+04	3.4105-04	2.4600+00
23	508.23	1.8918+01	3.3542+00	1.0194-02	3.3542+00	1.0194-02	4.5026-03	5.3506-01	1.9965+05	2.6091-03	1.0830+00
24	485.87	3.7377+00	6.1389-01	1.8356-03	6.1389-01	1.8356-03	8.1079-04	9.6350-02	3.5951+04	4.6936-04	1.3730+00
25	487.92	3.2675+00	5.4395-01	1.6289-03	5.4395-01	1.6289-03	7.1948-04	8.5499-02	3.1902+04	4.1654-04	1.7720+00
26	488.75	2.5252+00	4.2440-01	1.2716-03	4.2440-01	1.2716-03	5.6168-04	6.6748-02	2.4906+04	3.2520-04	2.1150+00
27	497.01	1.6031+00	2.6602-01	8.0188-04	2.6602-01	8.0188-04	3.5419-04	4.2090-02	1.5705+04	2.0514-04	2.4600+00
28	502.09	1.2980+01	2.2924+00	6.9355-03	2.2924+00	6.9355-03	3.0634-03	3.6404-01	1.3583+05	1.7747-03	1.0830+00
29	491.56	4.6281+00	7.4435-01	2.2349-03	7.4435-01	2.2349-03	9.8713-04	1.1731-01	4.3770+04	5.7159-04	1.1400+00
30	489.75	2.2452+00	3.7420-01	1.1221-03	3.7420-01	1.1221-03	4.9561-04	5.8896-02	2.1976+04	2.8696-04	1.3730+00
31	490.77	2.3195+00	3.8218-01	1.1468-03	3.8218-01	1.1468-03	5.0655-04	6.0196-02	2.2461+04	2.9330-04	1.7720+00
32	490.02	1.1491+00	1.9271-01	5.7794-04	1.9271-01	5.7794-04	2.5528-04	3.0336-02	1.1319+04	1.4781-04	2.1150+00
33	499.86	2.2436+00	3.6846-01	1.1130-03	3.6846-01	1.1130-03	4.9159-04	5.8418-02	2.1798+04	2.8476-04	2.4600+00
34	591.69	2.7531-02	5.1331-03	1.6618-05	5.1331-03	1.6618-05	7.3402-06	8.7227-04	3.2547+02	4.2701-06	1.0830+00
35	492.82	3.3927+00	5.4611-01	1.6412-03	5.4611-01	1.6412-03	7.2490-04	8.6144-02	3.2143+04	4.1977-04	1.1400+00
36	493.36	1.0249+00	1.7123-01	5.1476-04	1.7123-01	5.1476-04	2.2737-04	2.7020-02	1.0082+04	1.3167-04	1.3730+00
37	492.93	1.0281+00	1.6963-01	5.0981-04	1.6963-01	5.0981-04	2.2518-04	2.6760-02	9.9848+03	1.3040-04	1.7720+00
38	495.21	2.2286+00	3.7500-01	1.1289-03	3.7500-01	1.1289-03	4.9863-04	5.9255-02	2.2110+04	2.8877-04	2.1150+00
39	501.34	1.9792+00	3.2534-01	9.8378-04	3.2534-01	9.8378-04	4.3454-04	5.1638-02	1.9268+04	2.5172-04	2.4600+00
40	498.91	6.3200+00	1.1139+00	3.3622-03	1.1139+00	3.3622-03	1.4851-03	1.7648-01	6.5849+04	8.6020-04	1.0830+00
41	491.86	1.5273+00	2.4569-01	7.3782-04	2.4569-01	7.3782-04	3.2589-04	3.8728-02	1.4450+04	1.8871-04	1.1400+00
42	497.64	3.6707+00	6.4640-01	1.9494-03	6.4640-01	1.9494-03	8.6103-04	1.0232-01	3.8179+04	4.9870-04	1.0830+00
43	495.18	1.0961+00	1.7670-01	5.3194-04	1.7670-01	5.3194-04	2.3496-04	2.7921-02	1.0418+04	1.3607-04	1.1400+00
44	500.74	3.9273-01	6.5922-02	1.9925-04	6.5922-02	1.9925-04	8.8008-05	1.0458-02	3.9024+03	5.0981-05	1.3730+00
45	501.72	4.3221-01	7.1719-02	2.1693-04	7.1719-02	2.1693-04	9.5817-05	1.1386-02	4.2486+03	5.5507-05	1.7720+00
46	500.14	3.7870-01	6.3926-02	1.9313-04	6.3926-02	1.9313-04	8.5306-05	1.0137-02	3.7825+03	4.9415-05	2.1150+00
47	502.24	6.7533-01	1.1108-01	3.3609-04	1.1108-01	3.3609-04	1.4845-04	1.7641-02	6.5825+03	8.6001-05	2.4600+00
48	502.72	3.5746+00	6.3154-01	1.9116-03	6.3154-01	1.9116-03	8.4435-04	1.0034-01	3.7439+04	4.8916-04	1.0830+00
49	499.91	7.1065-01	1.1491-01	3.4712-04	1.1491-01	3.4712-04	1.5332-04	1.8220-02	6.7984+03	8.8813-05	1.1400+00
50	504.47	5.5689-01	9.3701-02	2.8398-04	9.3701-02	2.8398-04	1.2543-04	1.4906-02	5.5619+03	7.2674-05	1.3730+00
51	510.47	6.5559-01	1.0939-01	3.3301-04	1.0939-01	3.3301-04	1.4709-04	1.7479-02	6.5220+03	8.5243-05	1.7720+00
52	508.08	4.1610-01	7.0596-02	2.1452-04	7.0596-02	2.1452-04	9.4755-05	1.1260-02	4.2015+03	5.4908-05	2.1150+00
53	533.96	1.9243+01	3.5763+00	1.1078-02	3.5763+00	1.1078-02	4.8930-03	5.8146-01	2.1696+05	2.8387-03	4.0100-01
54	591.71	-3.1151-03	-5.3088-04	-1.7187-06	-5.3088-04	-1.7187-06	-7.5914-07	-9.0213-05	-3.3661+01	-4.4163-07	8.1900-01
55	527.99	1.5273+01	2.3410+00	7.2189-03	2.3410+00	7.2189-03	3.1886-03	3.7891-01	1.4138+05	1.8494-03	9.2700-01
56	527.74	1.3768+01	2.0958+00	6.4617-03	2.0958+00	6.4617-03	2.8541-03	3.3917-01	1.2655+05	1.6554-03	9.7200-01
57	514.85	7.4218+00	1.2646+00	3.8620-03	1.2646+00	3.8620-03	1.7058-03	2.0271-01	7.5638+04	9.8879-04	1.0200+00
58	506.27	1.8831+00	3.3155-01	1.0062-03	3.3155-01	1.0062-03	4.4442-04	5.2812-02	1.9706+04	2.5751-04	1.0830+00
59	505.60	7.2468-01	1.1945-01	3.6231-04	1.1945-01	3.6231-04	1.6003-04	1.9017-02	7.0960+03	9.2724-05	1.1400+00
60	511.19	7.6104-01	1.2666-01	3.8577-04	1.2666-01	3.8577-04	1.7040-04	2.0249-02	7.5555+03	9.8753-05	1.3730+00
61	563.52	3.4750+01	6.3919+00	2.0246-02	6.3919+00	2.0246-02	8.9428-03	1.0627+00	3.9653+05	5.1954-03	2.5030-01
62	507.15	2.1881+00	3.2769-01	9.9509-04	3.2769-01	9.9509-04	4.3953-04	5.2231-02	1.9489+04	2.5468-04	1.7010+00
63	564.66	3.6413+01	6.4534+00	2.0459-02	6.4534+00	2.0459-02	9.0369-03	1.0739+00	4.0070+05	5.2504-03	2.5300-01
64	560.26	3.2516+01	5.8330+00	1.8430-02	5.8330+00	1.8430-02	8.1406-03	9.6739-01	3.6096+05	4.7287-03	4.5100-01
65	553.91	2.9294+01	5.3116+00	1.6702-02	5.3116+00	1.6702-02	7.3772-03	8.7667-01	3.2711+05	4.2839-03	6.5300-01
66	548.08	2.7366+01	4.9304+00	1.5435-02	4.9304+00	1.5435-02	6.8175-03	8.1016-01	3.0229+05	3.9579-03	8.5100-01
67	591.70	1.5604-03	2.6675-04	8.6360-07	2.6675-04	8.6360-07	3.8145-07	4.5330-05	1.6914+01	2.2191-07	1.2540+00
68	591.71	-3.1151-03	-4.9260-04	-1.5948-06	-4.9260-04	-1.5948-06	-7.0441-07	-8.3708-05	-3.1234+01	-4.0979-07	1.3710+00
69	538.86	2.3006+01	3.5261+00	1.0962-02	3.5261+00	1.0962-02	4.8420-03	5.7540-01	2.1470+05	2.8098-03	1.4310+00
70	505.43	3.8057+00	6.7161-01	2.0369-03	6.7161-01	2.0369-03	8.9970-04	1.0692-01	3.9894+04	5.2129-04	1.6290+00
71	566.83	3.9686+01	6.6872+00	2.1236-02	6.6872+00	2.1236-02	9.3798-03	1.1146+00	4.1591+05	5.4502-03	2.5100-01
72	529.32	2.5033+01	3.5953+00	1.1098-02	3.5953+00	1.1098-02	4.9020-03	5.8253-01	2.1736+05	2.8433-03	1.0830+00
73	504.65	9.7029+00	1.7115+00	5.1877-03	1.7115+00	5.1877-03	2.2914-03	2.7230-01	1.0160+05	1.3276-03	1.2800+00
74	637.08	7.1013+02	3.7937-01	6.3606-04	3.7937-01	6.3606-04	2.8095-04	3.3387-02	1.2457+04	1.5606-04	2.5400-01
75	575.33	5.2723+01	8.2588+00	2.6399-02	8.2588+00	2.6399-02	1.1660-02	1.3857+00	5.1703+05	6.7780-03	4.8400-01
76	514.94	2.1383+01	3.8063+00	1.1621-02	3.8063+00	1.1621-02	5.1331-03	6.1000-01	2.2761+05	2.9754-03	8.2300-01
77	591.70	1.5604-03	2.5341-04	8.2042-07	2.5341-04	8.2042-07	3.6238-07	4.3063-05	1.6068+01	2.1061-07	1.4500-01
78	580.88	5.6308+01	8.9086+00	2.8599-02	8.9086+00	2.8599-02	1.2632-02	1.5011+00	5.6012+05	7.3448-03	2.9000-01
79	600.10	6.6633+01	1.0623+01	3.4620-02	1.0623+01	3.4620-02	1.5291-02	1.8172+00	6.7803+05	8.8993-03	4.2200-01
80	570.04	5.3407+01	8.3683+00	2.6640-02	8.3683+00	2.6640-02	1.1767-02	1.3983+00	5.2175+05	6.8382-03	5.3400-01
81	521.74	2.6667+01	4.7683+00	1.4636-02	4.7683+00	1.4636-02	6.4647-03	7.6824-01	2.8665+05	3.7485-03	6.0300-01
82	530.60	3.3135+01	5.9576+00	1.8408-02	5.9576+00	1.8408-02	8.1306-03	9.6620-01	3.6052+05	4.7163-03	1.0030+00
401	511.48	3.5896-01	3.0699-02	9.3520-05	3.0699-02	9.3520-05	4.1308-05	4.9088-03	1.8316+03	2.3940-05	2.4350+00
403	510.16	5.2883-01	4.4920-02	1.3671-04	4.4920-02	1.3671-04	6.0385-05	7.1758-03	2.6775+03	3.4995-05	2.1940+00
404	509.26	5.8390-01	4.9569-02	1.5076-04	4.9569-02	1.5076-04	6.6591-05	7.9133-03	2.9527+03	3.8589-05	2.0790+00
405	506.60	9.3403-01	7.9159-02	2.4029-04	7.9159-02	2.4029-04	1.0613-04	1.2612-02	4.7061+03	6.1498-05	1.8290+00
406	506.30	6.4260-01	5.4776-02	1.6623-04	5.4776-02	1.6623-04	7.3425-05	8.7255-03	3.2557+03	4.2545-05	1.7130+00
407	506.52	5.6624-01	4.9136-02	1.4914-04	4.9136-02	1.4914-04	6.5875-05	7.8263-03	2.9210+03	3.8170-05	1.5970+00
408	513.21	1.3761+00	1.1571-01	3.5295-04	1.1571-01	3.5295-04	1.5590-04	1.8526-02	6.9126+03	9.0359-05	2.3670+00
409	530.33	1.5657+01	1.3307+00	4.1106-03	1.3307+00	4.1106-03	1.8157-03	2.1576-01	8.0508+04	1.0532-03	2.3100+00
410	511.25	1.3938+00	1.1634-01	3.5436-04	1.1634-01	3.5436-04	1.5652-04	1.8600-02	6.9403+03	9.0713-05	2.2520+00
411	533.14	1.7076+01	1.4714+00	4.5550-03	1.4714+00	4.5550-03	2.0119-03	2.3909-01	8.9210+04	1.1672-03	2.1940+00
412	510.64	1.5247+00	1.2955-01	3.9441-04	1.2955-01	3.9441-04	1.7421-04	2.0702-02	7.7246+03	1.0096-04	2.1360+00
413	534.06	1.8407+01	1.5870+00	4.9162-03	1.5870+00	4.9162-03	2.1715-03	2.5805-01	9.6284+04	1.2598-03	2.0790+00
414	509.09	1.6629+00	1.4115-01	4.2924-04	1.4115-01	4.2924-04	1.8960-04	2.2531-02	8.4068+03	1.0987-04	2.0210+00
415	527.78	1.5309+01	1.3227+00	4.0781-03	1.3227+00	4.0781-03	1.8013-03	2.1406-01	7.9871+04	1.0447-03	1.9630+00
416	513.07	2.1829+00	1.8242-01	5.5637-04	1.8242-01	5.5637-04	2.4575-04	2.9203-02	1.0897+04	1.4244-04	2.3100+00
417	506.37	1.3756+00	1.1726-01	3.5589-04	1.1726-01	3.5589-04	1.5719-04	1.8660-02	6.9701+03	9.1083-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

79 3 -6.21 -147.21 -.05 -.01 403 30 3.20 10.13 754.7 1794.0

8.70365+01 1.57617-02 1.13229+00 4.63100+03 1.51937-05 7.04996-08 8.37309-02 7.72000+00 7.31847-06 7.43676-02

1	566.71	2.8266-01	4.4650+00	1.4182-02	4.4650+00	1.4182-02	6.2646-03	7.4441-01	2.7773+05	3.6382-03	.0000+00
2	591.71	-3.0131-02	-5.7306-03	-1.8559-05	-5.7306-03	-1.8559-05	-8.1979-06	-9.7413-04	-3.6343+02	-4.7666-06	4.0100-01
3	588.16	4.2788+01	7.2999+00	2.3575-02	7.2999+00	2.3575-02	1.0414-02	1.2374+00	4.6167+05	6.0540-03	8.1900-01
4	591.70	-3.6376-03	-6.1021-04	-1.9761-06	-6.1021-04	-1.9761-06	-8.7291-07	-1.0373-04	-3.8698+01	-5.0755-07	8.8300-01
5	606.85	5.7799+01	9.2187+00	3.0213-02	9.2187+00	3.0213-02	1.3346-02	1.5859+00	5.9167+05	7.7656-03	9.2700-01
6	637.25	6.9407+01	1.1257+01	3.7807-02	1.1257+01	3.7807-02	1.6700-02	1.9844+00	7.4037+05	9.7317-03	9.2700-01
7	607.89	6.0292+01	9.0694+00	2.9749-02	9.0694+00	2.9749-02	1.3141-02	1.5615+00	5.8256+05	7.6465-03	1.0200+00
8	542.63	3.3744+01	6.1121+00	1.9061-02	6.1121+00	1.9061-02	8.4200-03	1.0005+00	3.7328+05	4.8844-03	1.0830+00
9	511.72	1.7695+01	2.9369+00	8.9512-03	2.9369+00	8.9512-03	3.9540-03	4.6984-01	1.7529+05	2.2905-03	1.1400+00
10	490.82	6.6104+00	1.0925+00	3.2795-03	1.0925+00	3.2795-03	1.4487-03	1.7214-01	6.4223+04	8.3839-04	1.3730+00
11	487.86	4.9127+00	8.2518-01	2.4717-03	8.2518-01	2.4717-03	1.0918-03	1.2974-01	4.8402+04	6.3178-04	1.7720+00
12	490.09	4.0764+00	6.8978-01	2.0694-03	6.8978-01	2.0694-03	9.1413-04	1.0862-01	4.0526+04	5.2903-04	2.1150+00
13	500.91	4.0613+00	6.7152-01	2.0305-03	6.7152-01	2.0305-03	8.9695-04	1.0658-01	3.9764+04	5.1933-04	2.4600+00
14	512.20	2.1813+00	3.6327-01	1.1076-03	3.6327-01	1.1076-03	4.8924-04	5.8135-02	2.1689+04	2.8342-04	2.8800+00
15	545.30	3.5482+01	6.4372+00	2.0116-02	6.4372+00	2.0116-02	8.8857-03	1.0559+00	3.9393+05	5.1552-03	1.0830+00
16	537.73	3.1244+01	5.6423+00	1.7532-02	5.6423+00	1.7532-02	7.7443-03	9.2023-01	3.4332+05	4.4914-03	1.0830+00
17	591.69	5.1830-04	9.6635-05	3.1295-07	9.6635-05	3.1295-07	1.3824-07	1.6426-05	6.1284+00	8.0377-08	1.0830+00
18	505.83	1.3630+01	2.2123+00	6.7136-03	2.2123+00	6.7136-03	2.9656-03	3.5239-01	1.3147+05	1.7174-03	1.1400+00
19	490.53	4.9719+00	8.2909-01	2.4882-03	8.2909-01	2.4882-03	1.0991-03	1.3060-01	4.8726+04	6.3608-04	1.3730+00
20	489.02	3.9870+00	6.5819-01	1.9731-03	6.5819-01	1.9731-03	8.7159-04	1.0357-01	3.8640+04	5.0438-04	1.7720+00
21	489.63	3.3049+00	5.5410-01	1.6618-03	5.5410-01	1.6618-03	7.3408-04	8.7229-02	3.2544+04	4.2482-04	2.1150+00
22	498.34	2.7600+00	4.5142-01	1.3625-03	4.5142-01	1.3625-03	6.0183-04	7.1514-02	2.6681+04	3.4842-04	2.4600+00
23	518.03	2.0148+01	3.5944+00	1.1006-02	3.5944+00	1.1006-02	4.8616-03	5.7769-01	2.1553+05	2.8170-03	1.0830+00
24	487.78	3.8405+00	6.3157-01	1.8916-03	6.3157-01	1.8916-03	8.3559-04	9.9291-02	3.7044+04	4.8352-04	1.3730+00
25	489.55	3.2042+00	5.3396-01	1.6013-03	5.3396-01	1.6013-03	7.0736-04	8.4053-02	3.1359+04	4.0935-04	1.7720+00
26	490.00	2.5553+00	4.2981-01	1.2894-03	4.2981-01	1.2894-03	5.6957-04	6.7680-02	2.5250+04	3.2962-04	2.1150+00
27	497.34	1.6758+00	2.7824-01	8.3945-04	2.7824-01	8.3945-04	3.7081-04	4.4062-02	1.6439+04	2.1467-04	2.4600+00
28	508.86	1.4049+01	2.4918+00	7.5786-03	2.4918+00	7.5786-03	3.3477-03	3.9779-01	1.4841+05	1.9390-03	1.0830+00
29	494.06	5.3117+00	8.5568-01	2.5745-03	8.5568-01	2.5745-03	1.1372-03	1.3514-01	5.0417+04	6.5826-04	1.1400+00
30	490.90	2.3075+00	3.8488-01	1.1554-03	3.8488-01	1.1554-03	5.1036-04	6.0644-02	2.2626+04	2.9536-04	1.3730+00
31	491.91	2.3548+00	3.8829-01	1.1664-03	3.8829-01	1.1664-03	5.1525-04	6.1226-02	2.2842+04	2.9821-04	1.7720+00
32	490.63	1.2639+00	2.1204-01	6.3640-04	2.1204-01	6.3640-04	2.8112-04	3.3404-02	1.2463+04	1.6269-04	2.1150+00
33	500.95	2.2151+00	3.6402-01	1.1008-03	3.6402-01	1.1008-03	4.8623-04	5.7778-02	2.1556+04	2.8153-04	2.4600+00
34	591.69	1.2468-02	2.3246-03	7.5280-06	2.3246-03	7.5280-06	3.3253-06	3.9514-04	1.4742+02	1.9335-06	1.0830+00
35	494.65	3.9460+00	6.3591-01	1.9141-03	6.3591-01	1.9141-03	8.4553-04	1.0047-01	3.7484+04	4.8942-04	1.1400+00
36	493.88	1.0156+00	1.6972-01	5.1058-04	1.6972-01	5.1058-04	2.2554-04	2.6800-02	9.9986+03	1.3054-04	1.3730+00
37	493.48	1.0717+00	1.7689-01	5.3201-04	1.7689-01	5.3201-04	2.3500-04	2.7925-02	1.0418+04	1.3602-04	1.7720+00
38	496.34	2.2374+00	3.7676-01	1.1354-03	3.7676-01	1.1354-03	5.0156-04	5.9599-02	2.2235+04	2.9034-04	2.1150+00
39	502.32	1.9891+00	3.2717-01	9.9032-04	3.2717-01	9.9032-04	4.3745-04	5.1981-02	1.9393+04	2.5330-04	2.4600+00
40	502.27	7.0140+00	1.2388+00	3.7497-03	1.2388+00	3.7497-03	1.6564-03	1.9682-01	7.3430+04	9.5908-04	1.0830+00
41	492.73	1.8457+00	2.9708-01	8.9297-04	2.9708-01	8.9297-04	3.9445-04	4.6871-02	1.7487+04	2.2830-04	1.1400+00
42	499.59	4.1486+00	7.3148-01	2.2097-03	7.3148-01	2.2097-03	9.7609-04	1.1599-01	4.3273+04	5.6512-04	1.0830+00
43	495.82	1.4036+00	2.2637-01	6.8198-04	2.2637-01	6.8198-04	3.0125-04	3.5796-02	1.3355+04	1.7438-04	1.1400+00
44	500.89	3.6363-01	6.1044-02	1.8458-04	6.1044-02	1.8458-04	8.1535-05	9.6885-03	3.6146+03	4.7209-05	1.3730+00
45	501.87	2.9870-01	4.9571-02	1.4999-04	4.9571-02	1.4999-04	6.6257-05	7.8731-03	2.9373+03	3.8364-05	1.7720+00
46	500.28	1.3455-01	2.2714-02	6.8650-05	2.2714-02	6.8650-05	3.0325-05	3.6034-03	1.3444+03	1.7557-05	2.1150+00
47	502.56	6.7020-02	1.1025-02	3.3379-05	1.1025-02	3.3379-05	1.4744-05	1.7520-03	6.5365+02	8.5376-06	2.4600+00
48	504.65	4.1771+00	7.3891-01	2.2404-03	7.3891-01	2.2404-03	9.8965-04	1.1760-01	4.3874+04	5.7310-04	1.0830+00
49	500.26	7.2415-01	1.1712-01	3.5399-04	1.1712-01	3.5399-04	1.5637-04	1.8581-02	6.9321+03	9.0533-05	1.1400+00
50	504.75	3.8026-01	6.3993-02	1.9404-04	6.3993-02	1.9404-04	8.5715-05	1.0185-02	3.8000+03	4.9637-05	1.3730+00
51	510.80	6.4987-01	1.0846-01	3.3035-04	1.0846-01	3.3035-04	1.4593-04	1.7340-02	6.4692+03	8.4528-05	1.7720+00
52	508.23	3.9169-01	6.6460-02	2.0204-04	6.6460-02	2.0204-04	8.9246-05	1.0605-02	3.9565+03	5.1691-05	2.1150+00
53	543.55	1.9121+01	3.5745+00	1.1155-02	3.5745+00	1.1155-02	4.9276-03	5.8553-01	2.1845+05	2.8586-03	4.0100-01
54	591.70	-3.6376-03	-6.1992-04	-2.0076-06	-6.1992-04	-2.0076-06	-8.8681-07	-1.0538-04	-3.9315+01	-5.1563-07	8.1900-01
55	535.55	1.5004+01	2.3105+00	7.1676-03	2.3105+00	7.1676-03	3.1661-03	3.7622-01	1.4036+05	1.8361-03	9.2700-01
56	534.49	1.3241+01	2.0239+00	6.2735-03	2.0239+00	6.2735-03	2.7712-03	3.2929-01	1.2285+05	1.6070-03	9.2700-01
57	518.59	7.4655+00	1.2750+00	3.9057-03	1.2750+00	3.9057-03	1.7253-03	2.0501-01	7.6485+04	9.9972-04	1.0200+00
58	507.30	2.1901+00	3.8585-01	1.1722-03	3.8585-01	1.1722-03	5.1779-04	6.1527-02	2.2955+04	2.9988-04	1.0830+00
59	505.96	8.0571-01	1.3283-01	4.0314-04	1.3283-01	4.0314-04	1.7808-04	2.1161-02	7.8947+03	1.0313-04	1.1400+00
60	511.54	7.2467-01	1.2064-01	3.6762-04	1.2064-01	3.6762-04	1.6239-04	1.9296-02	7.1992+03	9.4069-05	1.3730+00
61	580.76	3.4103+01	6.3367+00	2.0347-02	6.3367+00	2.0347-02	8.9878-03	1.0680+00	3.9845+05	5.2231-03	2.5000-01
62	508.36	2.6218+00	3.9295-01	1.1947-03	3.9295-01	1.1947-03	5.2772-04	6.2707-02	2.3395+04	3.0565-04	1.7010+00
63	582.77	3.5864+01	6.4238+00	2.0659-02	6.4238+00	2.0659-02	9.1255-03	1.0844+00	4.0456+05	5.3037-03	2.5300-01
64	576.40	3.2083+01	5.8102+00	1.8593-02	5.8102+00	1.8593-02	8.2132-03	9.7594-01	3.6411+05	4.7720-03	4.5100-01
65	568.53	2.9116+01	5.3254+00	1.6939-02	5.3254+00	1.6939-02	7.4823-03	8.8909-01	3.3171+05	4.3457-03	6.5300-01
66	561.71	2.7206+01	4.9417+00	1.5636-02	4.9417+00	1.5636-02	6.9070-03	8.2074-01	3.0621+05	4.0103-03	8.5100-01
67	591.70	-1.2468-02	-2.1315-03	-6.9029-06	-2.1315-03	-6.9029-06	-3.0492-06	-3.6233-04	-1.3518+02	-1.7729-06	1.2540+00
68	591.70	-3.6376-03	-5.7523-04	-1.8628-06	-5.7523-04	-1.8628-06	-8.2287-07	-9.7779-05	-3.6480+01	-4.7845-07	1.3710+00
69	550.08	2.1971+01	3.3906+00	1.0634-02	3.3906+00	1.0634-02	4.6972-03	5.5816-01	2.0824+05	2.7258-03	1.4310+00
70	507.49	4.4223+00	7.8145-01	2.3743-03	7.8145-01	2.3743-03	1.0488-03	1.2463-01	4.6496+04	6.0743-04	1.6290+00
71	586.49	3.8984+01	6.6446+00	2.1431-02	6.6446+00	2.1431-02	9.4666-03	1.1249+00	4.1968+05	5.5029-03	2.5100-01
72	541.67	2.4332+01	3.5212+00	1.0973-02	3.5212+00	1.0973-02	4.8473-03	5.7599-01	2.1489+05	2.8118-03	1.0830+00
73	509.77	1.0663+01	1.8869+00	5.7427-03	1.8869+00	5.7427-03	2.5367-03	3.0143-01	1.1246+05	1.4693-03	1.2800+00
74	299.37	6.0202+02	3.3696+01	6.4889-02	3.3696+01	6.4889-02	2.8663-02	3.4060+00	1.2707+06	1.6097-02	2.5400-01
75	601.45	5.1630+01	8.2097+00	2.6792-02	8.2097+00	2.6792-02	1.1835-02	1.4063+00	5.2466+05	6.8844-03	4.8400-01
76	525.50	2.2463+01	4.0261+00	1.2396-02	4.0261+00	1.2396-02	5.4757-03	6.5066-01	2.4275+05	3.1740-03	8.2300-01
77	591.70	-3.6376-03	-5.9077-04	-1.9132-06	-5.9077-04	-1.9132-06	-8.4511-07	-1.0042-04	-3.7466+01	-4.9138-07	1.4500-01
78	608.83	5.5309+01	8.8910+00	2.9185-02	8.8910+00	2.9185-02	1.2892-02	1.5319+00	5.7154+05	7.5021-03	2.9000-01
79	632.27	6.2161+01	1.0088+01	3.3746-02	1.0088+01	3.3746-02	1.4906-02	1.7713+00	6.6084+05	8.6843-03	4.2200-01
80	595.89	5.0151+01	7.9763+00	2.5916-02	7.9763+00	2.5916-02	1.1448-02	1.3603+00	5.0751+05	6.6576-03	5.0400-01
81	535.32	2.7545+01	4.9671+00	1.5406-02	4.9671+00	1.5406-02	6.8052-03	8.0864-01	3.0169+05	3.9464-03	6.0300-01
82	547.38	3.3999+01	6.1760+00	1.9330-02	6.1760+00	1.9330-02	8.5386-03	1.0146+00	3.7854+05	4.9543-03	1.0030+00
401	511.67	5.2260-01	4.4699-02	1.3623-04	4.4699-02	1.3623-04	6.0176-05	7.1505-03	2.6677+03	3.4858-05	2.4350+00
403	510.42	7.3350-01	6.2316-02	1.8974-04	6.2316-02	1.8974-04	8.3816-05	9.9595-03	3.7158+03	4.8550-05	2.1940+00
404	509.55	7.2104-01	6.1223-02	1.8630-04	6.1223-02	1.8630-04	8.2293-05	9.7786-03	3.6482+03	4.7666-05	2.0790+00
405	507.12	1.1912+00	1.0099-01	3.0675-04	1.0099-01	3.0675-04	1.3550-04	1.6101-02	6.0070+03	7.8475-05	1.8290+00
406	506.66	7.8390-01	6.6836-02	2.0295-04	6.6836-02	2.0295-04	8.9647-05	1.0653-02	3.9743+03	5.1919-05	1.7130+00
407	506.85	6.8675-01	5.9606-02	1.8102-04	5.9606-02	1.8102-04	7.9961-05	9.5015-03	3.5449+03	4.6310-05	1.5970+00
408	514.03	1.8738+00	1.5764-01	4.8127-04	1.5764-01	4.8127-04	2.1259-04	2.5262-02	9.4247+03	1.2316-04	2.3670+00
409	537.95	1.4658+01	1.2516+00	3.8897-03	1.2516+00	3.8897-03	1.7182-03	2.0416-01	7.6171+04	9.9650-04	2.3100+00
410	511.99	1.7260+00	1.4364-01	4.3788-04	1.4364-01	4.3788-04	1.9342-04	2.2984-02	8.5749+03	1.1205-04	2.2520+00
411	541.42	1.6214+01	1.4042+00	4.3753-03	1.4042+00	4.3753-03	1.9327-03	2.2966-01	8.5682+04	1.1211-03	2.1940+00
412	511.52	1.8805+00	1.5987-01	4.8719-04	1.5987-01	4.8719-04	2.1521-04	2.5572-02	9.5406+03	1.2466-04	2.1360+00
413	543.02	1.7132+01	1.4852+00	4.6333-03	1.4852+00	4.6333-03	2.0466-03	2.4320-01	9.0733+04	1.1873-03	2.0790+00
414	510.10	2.1990+00	1.8678-01	5.6858-04	1.8678-01	5.6858-04	2.5116-04	2.9844-02	1.1134+04	1.4548-04	2.0210+00
415	535.21	1.4612+01	1.2683+00	3.9333-03	1.2683+00	3.9333-03	1.7375-03	2.0646-01	7.7026+04	1.0076-03	1.9630+00
416	514.34	2.7730+00	2.3192-01	7.0822-04	2.3192-01	7.0822-04	3.1284-04	3.7174-02	1.3869+04	1.8124-04	2.3100+00
417	507.18	1.8961+00	1.6172-01	4.9124-04	1.6172-01	4.9124-04	2.1699-04	2.5785-02	9.6199+03	1.2567-04	1.8280+00

~~CONFIDENTIAL~~

CONFIDENTIAL

107 3 11.83 -147.17 -.05 .01 403 30 1.90 10.13 753.4 1796.4

8.71651+01 1.57327-02 1.13018+00 4.63437+03 1.51434-05 7.06037-08 8.33911-02 7.72000+00 7.33068-06 7.43533-02

1	503.18	3.0059+01	4.5664+00	1.3796-02	4.5664+00	1.3796-02	6.1101-03	7.2621-01	2.6973+05	3.5311-03	.0000+00
2	591.73	-3.2727-02	-6.2244-03	-2.0105-05	-6.2244-03	-2.0105-05	-8.9039-06	-1.0583-03	-3.9305+02	-5.1671-06	4.0100-01
3	475.23	1.6370+01	2.6048+00	7.7130-03	2.6048+00	7.7130-03	3.4159-03	4.0599-01	1.5079+05	1.9716-03	8.1900-01
4	591.71	-2.5974-03	-4.3572-04	-1.4073-06	-4.3572-04	-1.4073-06	-6.2327-07	-7.4078-05	-2.7514+01	-3.6169-07	8.8300-01
5	480.98	1.6062+01	2.3731+00	7.0560-03	2.3731+00	7.0560-03	3.1249-03	3.7141-01	1.3795+05	1.8041-03	9.2700-01
6	485.52	1.5887+01	2.3542+00	7.0225-03	2.3542+00	7.0225-03	3.1101-03	3.6964-01	1.3729+05	1.7959-03	9.2700-01
7	478.42	6.4821+00	9.0118-01	2.6745-03	9.0118-01	2.6745-03	1.1845-03	1.4078-01	5.2288+04	6.8377-04	1.0200+00
8	476.83	1.0764+00	1.8659-01	5.5433-04	1.8659-01	5.5433-04	2.4550-04	2.9178-02	1.0837+04	1.4171-04	1.0830+00
9	477.77	7.0753-01	1.1489-01	3.4080-04	1.1489-01	3.4080-04	1.5093-04	1.7939-02	6.6628+03	8.7127-05	1.1400+00
10	487.82	9.2260-01	1.5219-01	4.5472-04	1.5219-01	4.5472-04	2.0138-04	2.3935-02	8.8898+03	1.1630-04	1.3730+00
11	488.80	5.9169-01	9.9446-02	2.9734-04	9.9446-02	2.9734-04	1.3169-04	1.5651-02	5.8131+03	7.6054-05	1.7720+00
12	489.48	8.3844-01	1.4182-01	4.2425-04	1.4182-01	4.2425-04	1.8789-04	2.2331-02	8.2942+03	1.0852-04	2.1150+00
13	495.11	1.4317+00	2.3584-01	7.0839-04	2.3584-01	7.0839-04	3.1373-04	3.7287-02	1.3849+04	1.8124-04	2.4600+00
14	503.46	6.4208-01	1.0634-01	3.2135-04	1.0634-01	3.2135-04	1.4232-04	1.6915-02	6.2824+03	8.2248-05	2.8800+00
15	476.94	1.2597+00	2.1886-01	6.4886-04	2.1886-01	6.4886-04	2.8736-04	3.4154-02	1.2685+04	1.6588-04	1.0830+00
16	477.35	1.0805+00	1.8778-01	5.5686-04	1.8778-01	5.5686-04	2.4662-04	2.9312-02	1.0887+04	1.4236-04	1.0830+00
17	591.71	-2.5974-03	-4.8428-04	-1.5642-06	-4.8428-04	-1.5642-06	-6.9274-07	-8.2335-05	-3.0581+01	-4.0201-07	1.0830+00
18	479.87	5.4597-01	8.7142-02	2.5889-04	8.7142-02	2.5889-04	1.1466-04	1.3627-02	5.0614+03	6.6193-05	1.1400+00
19	492.17	6.7117-01	1.1204-01	3.3581-04	1.1204-01	3.3581-04	1.4872-04	1.7676-02	6.5652+03	8.5906-05	1.3730+00
20	492.59	5.7039-01	9.4381-02	2.8297-04	9.4381-02	2.8297-04	1.2532-04	1.4895-02	5.5321+03	7.2390-05	1.7720+00
21	490.24	6.6909-01	1.1222-01	3.3590-04	1.1222-01	3.3590-04	1.4876-04	1.7681-02	6.5669+03	8.5921-05	2.1150+00
22	494.09	1.0166+00	1.6582-01	4.9770-04	1.6582-01	4.9770-04	2.2042-04	2.6198-02	9.7302+03	1.2733-04	2.4600+00
23	479.42	1.3506+00	2.3504-01	6.9806-04	2.3504-01	6.9806-04	3.0915-04	3.6744-02	1.3647+04	1.7847-04	1.0830+00
24	493.30	4.2442-01	7.0046-02	2.1012-04	7.0046-02	2.1012-04	9.3055-05	1.1060-02	4.1078+03	5.3754-05	1.3730+00
25	493.83	6.5870-01	1.1008-01	3.3032-04	1.1008-01	3.3032-04	1.4629-04	1.7387-02	6.4579+03	8.4509-05	1.7720+00
26	490.08	5.2468-01	8.8256-02	2.6413-04	8.8256-02	2.6413-04	1.1698-04	1.3903-02	5.1638+03	6.7562-05	2.1150+00
27	493.97	8.5299-01	1.4127-01	4.2397-04	1.4127-01	4.2397-04	1.8776-04	2.2316-02	8.2887+03	1.0847-04	2.4600+00
28	481.20	1.7319+00	3.0177-01	8.9744-04	3.0177-01	8.9744-04	3.9745-04	4.7239-02	1.7545+04	2.2947-04	1.0830+00
29	483.65	4.9195-01	7.8715-02	2.3449-04	7.8715-02	2.3449-04	1.0385-04	1.2343-02	4.5843+03	5.9963-05	1.1400+00
30	497.57	3.4390-01	5.7608-02	1.7334-04	5.7608-02	1.7334-04	7.6769-05	9.1242-03	3.3889+03	4.4355-05	1.3730+00
31	494.78	6.4000-01	1.0573-01	3.1749-04	1.0573-01	3.1749-04	1.4061-04	1.6712-02	6.2070+03	8.1229-05	1.7720+00
32	488.81	5.4597-01	9.1489-02	2.7355-04	9.1489-02	2.7355-04	1.2115-04	1.4399-02	5.3480+03	6.9969-05	2.1150+00
33	491.87	5.8805-01	9.6076-02	2.8790-04	9.6076-02	2.8790-04	1.2750-04	1.5154-02	5.6286+03	7.3650-05	2.4600+00
34	591.70	-6.7532-03	-1.2591-03	-4.0669-06	-1.2591-03	-4.0669-06	-1.8011-06	-2.1407-04	-7.9508+01	-1.0452-06	1.0830+00
35	484.98	8.2753-01	1.3253-01	3.9516-04	1.3253-01	3.9516-04	1.7501-04	2.0800-02	7.7255+03	1.0106-04	1.1400+00
36	499.18	2.2286-01	3.7370-02	1.1258-04	3.7370-02	1.1258-04	4.9858-05	5.9258-03	2.2009+03	2.8809-05	1.3730+00
37	493.21	4.4416-01	7.3299-02	2.1986-04	7.3299-02	2.1986-04	9.7371-05	1.1573-02	4.2984+03	5.6247-05	1.7720+00
38	486.45	3.8701-01	6.4752-02	1.9328-04	6.4752-02	1.9328-04	8.5599-05	1.0174-02	3.7787+03	4.9432-05	2.1150+00
39	491.22	3.2779-01	5.3532-02	1.6034-04	5.3532-02	1.6034-04	7.1010-05	8.4398-03	3.1347+03	4.1016-05	2.4600+00
40	484.27	5.1366+00	8.9673-01	2.6725-03	8.9673-01	2.6725-03	1.1836-03	1.4067-01	5.2248+04	6.8343-04	1.0830+00
41	483.60	1.2203+00	1.9524-01	5.8159-04	1.9524-01	5.8159-04	2.5757-04	3.0613-02	1.1370+04	1.4872-04	1.1400+00
42	483.98	7.8099+00	1.3632+00	4.0617-03	1.3632+00	4.0617-03	1.7988-03	2.1380-01	7.9408+04	1.0387-03	1.0830+00
43	481.88	2.8670+00	4.5821-01	1.3632-03	4.5821-01	1.3632-03	6.0375-04	7.1758-02	2.6652+04	3.4858-04	1.1400+00
44	491.92	9.5065-01	1.5867-01	4.7548-04	1.5867-01	4.7548-04	2.1058-04	2.5028-02	9.2959+03	1.2164-04	1.3730+00
45	485.59	1.0135+00	1.6643-01	4.9648-04	1.6643-01	4.9648-04	2.1988-04	2.6134-02	9.7064+03	1.2697-04	1.7720+00
46	481.21	2.0275+00	3.3807-01	1.0053-03	3.3807-01	1.0053-03	4.4523-04	5.2917-02	1.9654+04	2.5705-04	2.1150+00
47	489.67	1.9423+00	3.1688-01	9.4808-04	3.1688-01	9.4808-04	4.1988-04	4.9904-02	1.8535+04	2.4251-04	2.4600+00
48	490.87	2.6205+01	4.5946+00	1.3758-02	4.5946+00	1.3758-02	6.0932-03	7.2420-01	2.6898+05	3.5194-03	1.0830+00
49	475.50	7.4161+00	1.1803+00	3.4955-03	1.1803+00	3.4955-03	1.5481-03	1.8399-01	6.8338+04	8.9355-04	1.1400+00
50	474.90	4.0177+00	6.6312-01	1.9631-03	6.6312-01	1.9631-03	8.6939-04	1.0333-01	3.8379+04	5.0180-04	1.3730+00
51	478.77	3.1029+00	5.0725-01	1.5058-03	5.0725-01	1.5058-03	6.6689-04	7.9262-02	2.9439+04	3.8498-04	1.7720+00
52	479.12	1.8343+00	3.0543-01	9.0690-04	3.0543-01	9.0690-04	4.0164-04	4.7737-02	1.7730+04	2.3187-04	2.1150+00
53	513.18	3.0778+01	5.6466+00	1.7185-02	5.6466+00	1.7185-02	7.6108-03	9.0457-01	3.3597+05	4.4004-03	4.0100-01
54	591.71	-2.5974-03	-4.4265-04	-1.4297-06	-4.4265-04	-1.4297-06	-6.3320-07	-7.5258-05	-2.7952+01	-3.6745-07	8.1900-01
55	532.31	5.9237+01	9.1040+00	2.8102-02	9.1040+00	2.8102-02	1.2446-02	1.4792+00	5.4940+05	7.2022-03	9.2700-01
56	543.73	7.7672+01	1.1940+01	3.7173-02	1.1940+01	3.7173-02	1.6463-02	1.9567+00	7.2674+05	9.5319-03	9.7200-01
57	533.38	7.2721+01	1.2535+01	3.8723-02	1.2535+01	3.8723-02	1.7149-02	2.0383+00	7.5704+05	9.9246-03	1.0200+00
58	497.38	3.5196+01	6.1614+00	1.8537-02	6.1614+00	1.8537-02	8.2096-03	9.7574-01	3.6241+05	4.7432-03	1.0830+00
59	479.47	1.5354+01	2.4882+00	7.3902-03	2.4882+00	7.3902-03	3.2729-03	3.8900-01	1.4448+05	1.8895-03	1.1400+00
60	468.61	6.8499+00	1.1089+00	3.2681-03	1.1089+00	3.2681-03	1.4474-03	1.7202-01	6.3892+04	8.3516-04	1.3730+00
61	475.16	1.7945+01	3.1229+00	9.2468-03	3.1229+00	9.2468-03	4.0952-03	4.8673-01	1.8078+05	2.3637-03	2.5000-01
62	483.97	2.4633+01	3.6343+00	1.0829-02	3.6343+00	1.0829-02	4.7958-03	5.7000-01	2.1171+05	2.7692-03	1.7010+00
63	474.99	1.7634+01	2.9546+00	8.7472-03	2.9546+00	8.7472-03	3.8739-03	4.6043-01	1.7101+05	2.2360-03	2.5300-01
64	476.81	1.9529+01	3.3245+00	9.8553-03	3.3245+00	9.8553-03	4.3647-03	5.1876-01	1.9267+05	2.5194-03	4.5100-01
65	480.59	2.1322+01	3.6921+00	1.0974-02	3.6921+00	1.0974-02	4.8603-03	5.7767-01	2.1455+05	2.8060-03	6.5300-01
66	483.46	2.3540+01	4.0720+00	1.2129-02	4.0720+00	1.2129-02	5.3714-03	6.3842-01	2.3712+05	3.1015-03	8.5100-01
67	591.71	-2.5974-03	-4.4404-04	-1.4342-06	-4.4404-04	-1.4342-06	-6.3518-07	-7.5493-05	-2.8040+01	-3.6861-07	1.2540+00
68	591.71	-1.2468-02	-1.9715-03	-6.3679-06	-1.9715-03	-6.3679-06	-2.8202-06	-3.3519-04	-1.2450+02	-1.6366-06	1.3710+00
69	507.16	4.0895+01	6.1452+00	1.8620-02	6.1452+00	1.8620-02	8.2465-03	9.8012-01	3.6403+05	4.7666-03	1.4310+00
70	480.43	8.8805+00	1.5420+00	4.5830-03	1.5420+00	4.5830-03	2.0297-03	2.4123-01	8.9598+04	1.1718-03	1.6290+00
71	475.90	1.6583+01	2.7036+00	8.0094-03	2.7036+00	8.0094-03	3.5472-03	4.2159-01	1.5659+05	2.0474-03	2.5100-01
72	487.10	1.2189+01	1.7043+00	5.0896-03	1.7043+00	5.0896-03	2.2540-03	2.6790-01	9.9503+04	1.3017-03	1.0830+00
73	482.18	2.6888+00	4.6742-01	1.3910-03	4.6742-01	1.3910-03	6.1602-04	7.3216-02	2.7194+04	3.5567-04	1.2800+00
74	591.83	-3.4286-02	-5.7152-03	-1.8461-05	-5.7152-03	-1.8461-05	-8.1761-06	-9.7176-04	-3.6093+02	-4.7447-06	2.5400-01
75	485.29	1.7829+01	2.6415+00	7.8783-03	2.6415+00	7.8783-03	3.4891-03	4.1469-01	1.5402+05	2.0148-03	4.8400-01
76	479.71	1.6312+00	2.8391-01	8.4338-04	2.8391-01	8.4338-04	3.7351-04	4.4393-02	1.6488+04	2.1563-04	8.2300-01
77	591.69	8.8312-03	1.4342-03	4.6324-06	1.4342-03	4.6324-06	2.0516-06	2.4384-04	9.0565+01	1.1906-06	1.4500-01
78	484.06	1.6605+01	2.4749+00	7.3748-03	2.4749+00	7.3748-03	3.2661-03	3.8819-01	1.4418+05	1.8859-03	2.9000-01
79	489.48	1.6866+01	2.5143+00	7.5214-03	2.5143+00	7.5214-03	3.3310-03	3.9591-01	1.4705+05	1.9239-03	4.2200-01
80	481.83	7.6764+00	1.1386+00	3.3875-03	1.1386+00	3.3875-03	1.5002-03	1.7831-01	6.6226+04	8.6617-04	5.0400-01
81	479.08	1.4738+00	2.5641-01	7.6134-04	2.5641-01	7.6134-04	3.3718-04	4.0075-02	1.4884+04	1.9465-04	6.0300-01
82	478.01	1.4192+00	2.4675-01	7.3208-04	2.4675-01	7.3208-04	3.2422-04	3.8535-02	1.4312+04	1.8716-04	1.0030+00
401	489.53	4.7065+00	3.9688-01	1.1873-03	3.9688-01	1.1873-03	5.2583-04	6.2496-02	2.3212+04	3.0370-04	2.4350+00
403	487.70	5.5049+00	4.6090-01	1.3770-03	4.6090-01	1.3770-03	6.0983-04	7.2480-02	2.6920+04	3.5219-04	2.1940+00
404	487.87	6.7564+00	5.6574-01	1.6904-03	5.6574-01	1.6904-03	7.4864-04	8.8979-02	3.3048+04	4.3236-04	2.0790+00
405	492.20	1.0264+01	8.6190-01	2.5834-03	8.6190-01	2.5834-03	1.1441-03	1.3598-01	5.0506+04	6.6088-04	1.8290+00
406	491.53	5.6753+00	4.7920-01	1.4356-03	4.7920-01	1.4356-03	6.3580-04	7.5567-02	2.8067+04	3.6725-04	1.7130+00
407	494.63	4.0187+00	3.4608-01	1.0391-03	3.4608-01	1.0391-03	4.6020-04	5.4697-02	2.0315+04	2.6586-04	1.5970+00
408	495.92	1.0796+01	8.9787-01	2.6984-03	8.9787-01	2.6984-03	1.1951-03	1.4204-01	5.2756+04	6.9043-04	2.3670+00
409	485.25	2.4982+00	2.0632-01	6.1533-04	2.0632-01	6.1533-04	2.7251-04	3.2389-02	1.2030+04	1.5736-04	2.3100+00
410	495.16	1.2018+01	9.9294-01	2.9825-03	9.9294-01	2.9825-03	1.3209-03	1.5699-01	5.8310+04	7.6309-04	2.2520+00
411	485.77	1.9756+00	1.6520-01	4.9286-04	1.6520-01	4.9286-04	2.1827-04	2.5943-02	9.6355+03	1.2605-04	2.1940+00
412	495.90	1.5169+01	1.2768+00	3.8372-03	1.2768+00	3.8372-03	1.6994-03	2.0198-01	7.5018+04	9.8178-04	2.1360+00
413	484.39	1.4540+00	1.2147-01	3.6206-04	1.2147-01	3.6206-04	1.6035-04	1.9059-02	7.0784+03	9.2589-05	2.0790+00
414	493.92	1.4319+01	1.2037+00	3.6124-03	1.2037+00	3.6124-03	1.5998-03	1.9015-01	7.0623+04	9.2419-04	2.0210+00
415	483.26	1.3149+00	1.1042-01	3.2884-04	1.1042-01	3.2884-04	1.4564-04	1.7309-02	6.4290+03	8.4090-05	1.9630+00
416	501.84	1.8177+01	1.5083+00	4.5524-03	1.5083+00	4.5524-03	2.0161-03	2.3963-01	8.9001+04	1.1651-03	2.3100+00
417	500.08	1.8319+01	1.5553+00	4.6885-03	1.5553+00	4.6885-03	2.0764-03	2.4679-01	9.1663+04	1.1998-03	1.8280+00

CONFIDENTIAL

107 3 11.76 -147.22 -.05 .01 403 30 2.15 10.13 753.4 1796.5

8.71741+01 1.57325-02 1.13016+00 4.62461+03 1.51416-05 7.06111-08 8.33767-02 7.72000+00 7.33154-06 7.43523-02

1	510.56	2.9417+01	4.4899+00	1.3639-02	4.4899+00	1.3639-02	6.0406-03	7.1790-01	2.6661+05	3.4915-03	.0000+00
2	591.72	-2.0777-02	-3.9516-03	-1.2763-05	-3.9516-03	-1.2763-05	-5.6529-06	-6.7162-04	-2.4950+02	-3.2798-06	4.0100-01
3	479.30	1.6266+01	2.5955+00	7.7077-03	2.5955+00	7.7077-03	3.4138-03	4.0571-01	1.5067+05	1.9704-03	8.1900-01
4	591.71	-2.5964-03	-4.3555-04	-1.4063-06	-4.3555-04	-1.4063-06	-6.2308-07	-7.4050-05	-2.7500+01	-3.6150-07	8.8300-01
5	484.97	1.5888+01	2.3536+00	7.0178-03	2.3536+00	7.0178-03	3.1082-03	3.6940-01	1.3718+05	1.7945-03	9.2700-01
6	489.46	1.5358+01	2.2817+00	6.8255-03	2.2817+00	6.8255-03	3.0230-03	3.5927-01	1.3342+05	1.7456-03	9.2700-01
7	480.07	6.6312+00	9.2291-01	2.7423-03	9.2291-01	2.7423-03	1.2146-03	1.4435-01	5.3606+04	7.0105-04	1.0200+00
8	477.11	1.2961+00	2.2521-01	6.6775-04	2.2521-01	6.6775-04	2.9575-04	3.5148-02	1.3053+04	1.7068-04	1.0830+00
9	477.96	6.9818-01	1.1338-01	3.3639-04	1.1338-01	3.3639-04	1.4899-04	1.7707-02	6.5757+03	8.5988-05	1.1400+00
10	488.03	9.2631-01	1.5315-01	4.5767-04	1.5315-01	4.5767-04	2.0270-04	2.4090-02	6.9465+03	1.1704-04	1.3730+00
11	488.99	6.4727-01	1.0880-01	3.2536-04	1.0880-01	3.2536-04	1.4410-04	1.7126-02	6.3601+03	8.3209-05	1.7720+00
12	489.66	7.8545-01	1.3288-01	3.9755-04	1.3288-01	3.9755-04	1.7608-04	2.0926-02	7.7713+03	1.0168-04	2.1150+00
13	495.45	1.3870+00	2.2853-01	6.8660-04	2.2853-01	6.8660-04	3.0410-04	3.6141-02	1.3422+04	1.7565-04	2.4600+00
14	503.62	7.5845-01	1.2562-01	3.7967-04	1.2562-01	3.7967-04	1.6816-04	1.9985-02	7.4217+03	9.7163-05	2.8800+00
15	477.27	1.5112+00	2.6260-01	7.7873-04	2.6260-01	7.7873-04	3.4490-04	4.0990-02	1.5223+04	1.9905-04	1.0830+00
16	477.63	1.2826+00	2.2294-01	6.6126-04	2.2294-01	6.6126-04	2.9288-04	3.4807-02	1.2926+04	1.6903-04	1.0830+00
17	591.71	-2.5964-03	-4.8410-04	-1.5636-06	-4.8410-04	-1.5636-06	-6.9253-07	-8.2304-05	-3.0565+01	-4.0180-07	1.0830+00
18	480.02	6.1870-01	9.8760-02	2.9344-04	9.8760-02	2.9344-04	1.2996-04	1.5446-02	5.7361+03	7.5015-05	1.1400+00
19	492.33	6.2182-01	1.0381-01	3.1119-04	1.0381-01	3.1119-04	1.3783-04	1.6380-02	6.0831+03	7.9597-05	1.3730+00
20	492.74	6.2753-01	1.0385-01	3.1138-04	1.0385-01	3.1138-04	1.3791-04	1.6390-02	6.0869+03	7.9649-05	1.7720+00
21	490.38	6.0935-01	1.0221-01	3.0597-04	1.0221-01	3.0597-04	1.3551-04	1.6105-02	5.9811+03	7.8255-05	2.1150+00
22	494.37	1.0930+00	1.7831-01	5.3529-04	1.7831-01	5.3529-04	2.3708-04	2.8176-02	1.0464+04	1.3693-04	2.4600+00
23	479.78	1.6031+00	2.7904-01	8.2895-04	2.7904-01	8.2895-04	3.6715-04	4.3634-02	1.6204+04	2.1192-04	1.0830+00
24	493.40	4.2961-01	7.0908-02	2.1272-04	7.0908-02	2.1272-04	9.4214-05	1.1197-02	4.1582+03	5.4413-05	1.3730+00
25	493.99	7.0026-01	1.1703-01	3.5124-04	1.1703-01	3.5124-04	1.5557-04	1.8488-02	6.8661+03	8.9849-05	1.7720+00
26	490.21	5.1585-01	8.6778-02	2.5973-04	8.6778-02	2.5973-04	1.1503-04	1.3671-02	5.0772+03	6.6428-05	2.1150+00
27	494.19	8.8052-01	1.4585-01	4.3779-04	1.4585-01	4.3779-04	1.9390-04	2.3044-02	8.5578+03	1.1199-04	2.4600+00
28	481.76	1.9834+00	3.4568-01	1.0284-03	3.4568-01	1.0284-03	4.5547-04	5.4131-02	2.0103+04	2.6292-04	1.0830+00
29	483.78	5.3818-01	8.6119-02	2.5657-04	8.6119-02	2.5657-04	1.1364-04	1.3505-02	5.0154+03	6.5602-05	1.1400+00
30	497.64	3.5221-01	5.9003-02	1.7755-04	5.9003-02	1.7755-04	7.8637-05	9.3457-03	3.4707+03	4.5425-05	1.3730+00
31	494.94	6.1870-01	1.0222-01	3.0699-04	1.0222-01	3.0699-04	1.3597-04	1.6159-02	6.0011+03	7.8534-05	1.7720+00
32	488.94	4.5402-01	7.6087-02	2.2752-04	7.6087-02	2.2752-04	1.0077-04	1.1976-02	4.4476+03	5.8189-05	2.1150+00
33	492.01	5.2987-01	8.6577-02	2.5947-04	8.6577-02	2.5947-04	1.1492-04	1.3658-02	5.0720+03	6.6367-05	2.4600+00
34	591.70	-5.1865-04	-9.6702-05	-3.1234-07	-9.6702-05	-3.1234-07	-1.3834-07	-1.6440-05	-6.1055+00	-8.0261-08	1.0830+00
35	485.18	9.0598-01	1.4511-01	4.3274-04	1.4511-01	4.3274-04	1.9166-04	2.2778-02	8.4592+03	1.1065-04	1.1400+00
36	499.24	2.4779-01	4.1553-02	1.2519-04	4.1553-02	1.2519-04	5.5445-05	6.5894-03	2.4471+03	3.2031-05	1.3730+00
37	493.32	4.6338-01	7.6477-02	2.2941-04	7.6477-02	2.2941-04	1.0161-04	1.2076-02	4.4845+03	5.8683-05	1.7720+00
38	486.54	4.3948-01	7.3535-02	2.1951-04	7.3535-02	2.1951-04	9.7223-05	1.1555-02	4.2910+03	5.6134-05	2.1150+00
39	491.31	4.2442-01	6.9316-02	2.0763-04	6.9316-02	2.0763-04	9.1960-05	1.0929-02	4.0587+03	5.3106-05	2.4600+00
40	485.63	5.6894+00	9.9412-01	2.9656-03	9.9412-01	2.9656-03	1.3135-03	1.5610-01	5.7972+04	7.5834-04	1.0830+00
41	483.92	1.4120+00	2.2596-01	6.7325-04	2.2596-01	6.7325-04	2.9819-04	3.5438-02	1.3161+04	1.7214-04	1.1400+00
42	486.02	8.4457+00	1.4761+00	4.4048-03	1.4761+00	4.4048-03	1.9509-03	2.3185-01	8.6105+04	1.1264-03	1.0830+00
43	482.64	3.1423+00	5.0246-01	1.4957-03	5.0246-01	1.4957-03	6.6246-04	7.8730-02	2.9238+04	3.8242-04	1.1400+00
44	492.18	1.0904+00	1.8202-01	5.4557-04	1.8202-01	5.4557-04	2.4164-04	2.8717-02	1.0665+04	1.3955-04	1.3730+00
45	485.85	1.0603+00	1.7414-01	5.1957-04	1.7414-01	5.1957-04	2.3012-04	2.7349-02	1.0157+04	1.3286-04	1.7720+00
46	481.75	2.1242+00	3.5430-01	1.0540-03	3.5430-01	1.0540-03	4.6683-04	5.5480-02	2.0604+04	2.6947-04	2.1150+00
47	490.07	2.3039+00	3.7597-01	1.1252-03	3.7597-01	1.1252-03	4.9835-04	5.9226-02	2.1995+04	2.8778-04	2.4600+00
48	497.61	2.7230+01	4.7950+00	1.4429-02	4.7950+00	1.4429-02	6.3905-03	7.5948-01	2.8205+05	3.6915-03	1.0830+00
49	477.47	8.0701+00	1.2860+00	3.8141-03	1.2860+00	3.8141-03	1.6893-03	2.0076-01	7.4558+04	9.7494-04	1.1400+00
50	475.91	4.0930+00	6.7600-01	2.0027-03	6.7600-01	2.0027-03	8.8699-04	1.0541-01	3.9148+04	5.1188-04	1.3730+00
51	479.58	3.3153+00	5.4228-01	1.6107-03	5.4228-01	1.6107-03	7.1339-04	8.4784-02	3.1486+04	4.1176-04	1.7720+00
52	479.99	1.8826+00	3.1357-01	9.3139-04	3.1357-01	9.3139-04	4.1252-04	4.9026-02	1.8207+04	2.3810-04	2.1150+00
53	520.78	3.0209+01	5.5687+00	1.7043-02	5.5687+00	1.7043-02	7.5484-03	8.9710-01	3.3316+05	4.3650-03	4.0100-01
54	591.71	-2.5964-03	-4.4249-04	-1.4292-06	-4.4249-04	-1.4292-06	-6.3300-07	-7.5229-05	-2.7938+01	-3.6726-07	8.1900-01
55	546.93	5.8299+01	9.0401+00	2.8212-02	9.0401+00	2.8212-02	1.2495-02	1.4850+00	5.5149+05	7.2343-03	9.2700-01
56	562.72	7.4598+01	1.1599+01	3.6634-02	1.1599+01	3.6634-02	1.6225-02	1.9283+00	7.1612+05	9.4008-03	9.7200-01
57	551.26	7.0129+01	1.2220+01	3.8261-02	1.2220+01	3.8261-02	1.6946-02	2.0140+00	7.4793+05	9.8132-03	1.0200+00
58	506.33	3.6041+01	6.3457+00	1.9216-02	6.3457+00	1.9216-02	8.5109-03	1.0115+00	3.7564+05	4.9183-03	1.0830+00
59	483.48	1.6408+01	2.6661+00	7.9411-03	2.6661+00	7.9411-03	3.5171-03	4.1800-01	1.5523+05	2.0304-03	1.1400+00
60	470.35	6.9969+00	1.1275+00	3.3271-03	1.1275+00	3.3271-03	1.4736-03	1.7513-01	6.5039+04	8.5020-04	1.3730+00
61	479.59	1.7742+01	3.0967+00	9.1980-03	3.0967+00	9.1980-03	4.0739-03	4.8416-01	1.7980+05	2.3514-03	2.5000-01
62	490.32	2.5796+01	3.8217+00	1.1439-02	3.8217+00	1.1439-02	5.0665-03	6.0213-01	2.2362+05	2.9258-03	1.7010+00
63	479.36	1.7418+01	2.9267+00	8.6917-03	2.9267+00	8.6917-03	3.8496-03	4.5751-01	1.6991+05	2.2219-03	2.5300-01
64	481.67	1.9336+01	3.3023+00	9.8234-03	3.3023+00	9.8234-03	4.3509-03	5.1708-01	1.9203+05	2.5115-03	4.5100-01
65	485.89	2.1239+01	3.6905+00	1.1012-02	3.6905+00	1.1012-02	4.8771-03	5.7962-01	2.1525+05	2.8158-03	6.5300-01
66	489.34	2.3438+01	4.0700+00	1.2174-02	4.0700+00	1.2174-02	5.3919-03	6.4081-01	2.3798+05	3.1135-03	8.5100-01
67	591.71	-2.5964-03	-4.4387-04	-1.4337-06	-4.4387-04	-1.4337-06	-6.3498-07	-7.5465-05	-2.8025+01	-3.6841-07	1.2540+00
68	591.71	-3.1158-03	-4.9271-04	-1.5914-06	-4.9271-04	-1.5914-06	-7.0485-07	-8.3768-05	-3.1109+01	-4.0895-07	1.3710+00
69	517.22	3.9565+01	5.9833+00	1.8264-02	5.9833+00	1.8264-02	8.0893-03	9.6137-01	3.5703+05	4.6770-03	1.4310+00
70	482.74	9.9792+00	1.6659+00	4.9593-03	1.6659+00	4.9593-03	2.1965-03	2.6104-01	9.6944+04	1.2680-03	1.6290+00
71	480.13	1.6793+01	2.6807+00	7.9656-03	2.6807+00	7.9656-03	3.5280-03	4.1929-01	1.5571+05	2.0364-03	2.5100-01
72	490.16	1.2409+01	1.7385+00	5.2033-03	1.7385+00	5.2033-03	2.3046-03	2.7389-01	1.0171+05	1.3308-03	1.0830+00
73	482.89	3.0520+00	5.3079-01	1.5803-03	5.3079-01	1.5803-03	6.9994-04	8.3185-02	3.0893+04	4.0406-04	1.2800+00
74	591.80	-3.6881-02	-6.1478-03	-1.9858-05	-6.1478-03	-1.9858-05	-8.7953-06	-1.0453-03	-3.8819+02	-5.1030-06	2.5400-01
75	489.73	1.7777+01	2.6416+00	7.9036-03	2.6416+00	7.9036-03	3.5006-03	4.1602-01	1.5450+05	2.0214-03	4.8400-01
76	480.13	1.7839+00	3.1058-01	9.2289-04	3.1058-01	9.2289-04	4.0875-04	4.8578-02	1.8041+04	2.3593-04	8.2300-01
77	591.70	-2.5970-03	-4.2177-04	-1.3623-06	-4.2177-04	-1.3623-06	-6.0336-07	-7.1706-05	-2.6630+01	-3.5006-07	1.4500-01
78	488.17	1.6462+01	2.4602+00	7.3527-03	2.4602+00	7.3527-03	3.2566-03	3.8703-01	1.4373+05	1.8804-03	2.9000-01
79	493.60	1.6315+01	2.4386+00	7.3167-03	2.4386+00	7.3167-03	3.2406-03	3.8513-01	1.4303+05	1.8716-03	4.2200-01
80	483.78	7.8239+00	1.1620+00	3.4618-03	1.1620+00	3.4618-03	1.5333-03	1.8222-01	6.7672+04	8.8514-04	5.0400-01
81	479.48	1.6390+00	2.8523-01	8.4714-04	2.8523-01	8.4714-04	3.7520-04	4.4591-02	1.6560+04	2.1656-04	6.0300-01
82	478.39	1.6504+00	2.8701-01	8.5177-04	2.8701-01	8.5177-04	3.7725-04	4.4835-02	1.6650+04	2.1773-04	1.0030+00
401	490.73	4.9221+00	4.1539-01	1.2437-03	4.1539-01	1.2437-03	5.5085-04	6.5466-02	2.4312+04	3.1811-04	2.4350+00
403	489.12	5.8810+00	4.9284-01	1.4739-03	4.9284-01	1.4739-03	6.5281-04	7.7584-02	2.8813+04	3.7696-04	2.1940+00
404	489.63	7.2753+00	6.0989-01	1.8246-03	6.0989-01	1.8246-03	8.0815-04	9.6044-02	3.5668+04	4.6666-04	2.0790+00
405	494.84	1.0768+01	9.0572-01	2.7199-03	9.0572-01	2.7199-03	1.2047-03	1.4317-01	5.3169+04	6.9580-04	1.8290+00
406	492.95	5.8260+00	4.9238-01	1.4766-03	4.9238-01	1.4766-03	6.5400-04	7.7725-02	2.8865+04	3.7771-04	1.7130+00
407	495.63	3.9475+00	3.4017-01	1.0221-03	3.4017-01	1.0221-03	4.5270-04	5.3802-02	1.9980+04	2.6148-04	1.5970+00
408	498.57	1.0672+01	8.8906-01	2.6771-03	8.8906-01	2.6771-03	1.1857-03	1.4092-01	5.2333+04	6.8497-04	2.3670+00
409	485.84	2.5460+00	2.1035-01	6.2761-04	2.1035-01	6.2761-04	2.7797-04	3.3036-02	1.2269+04	1.6049-04	2.3100+00
410	498.27	1.2329+01	1.0207+00	3.0728-03	1.0207+00	3.0728-03	1.3610-03	1.6174-01	6.0067+04	7.8619-04	2.2520+00
411	486.27	2.1351+00	1.7859-01	5.3301-04	1.7859-01	5.3301-04	2.3607-04	2.8056-02	1.0419+04	1.3630-04	2.1940+00
412	499.80	1.5376+01	1.2975+00	3.9104-03	1.2975+00	3.9104-03	1.7319-03	2.0583-01	7.6441+04	1.0006-03	2.1360+00
413	484.73	1.6333+00	1.3648-01	4.0688-04	1.3648-01	4.0688-04	1.8021-04	2.1417-02	7.9536+03	1.0404-04	2.0790+00
414	497.57	1.4562+01	1.2270+00	3.6921-03	1.2270+00	3.6921-03	1.6353-03	1.9434-01	7.2174+04	9.4462-04	2.0210+00
415	483.64	1.5839+00	1.3305-01	3.9635-04	1.3305-01	3.9635-04	1.7555-04	2.0863-02	7.7479+03	1.0134-04	1.9630+00
416	506.29	1.7115+01	1.4241+00	4.3123-03	1.4241+00	4.3123-03	1.9099-03	2.2699-01	8.4297+04	1.1037-03	2.3100+00
417	504.40	1.6945+01	1.4427+00	4.3626-03	1.4427+00	4.3626-03	1.9322-03	2.2963-01	8.5280+04	1.1165-03	1.8280+00

CONFIDENTIAL

~~CONFIDENTIAL~~

107 2 11.78 -147.22 -.05 .01 403 30 2.40 10.13 753.4 1796.5

8.71741+01 1.57325-02 1.13018+00 4.63461+03 1.51416-05 7.06111-08 8.33767-02 7.72000+00 7.33154-06 7.43523-02

1	517.82	2.8569+01	4.4419+00	1.3563-02	4.4419+00	1.3563-02	6.007C-03	7.139C-01	2.6512+05	3.4737-03	.0000+00	
2	591.72	1.2468-02	2.3714-03	7.6582-06	2.3714-03	7.6582-06	3.3919-06	4.0311-04	1.4970+02	1.9682-06	4.0100-01	
3	483.38	1.6041+01	2.5661+00	7.6417-03	2.5661+00	7.6417-03	3.3846-03	4.0224-01	1.4938+05	1.9541-03	8.1900-01	
4	591.71	-3.1154-03	-5.2261-04	-1.6877-06	-5.2261-04	-1.6877-06	-7.475C-07	-8.8837-05	-3.2992+01	-4.3376-07	8.830C-01	
5	468.90	1.5789+01	2.3446+00	7.0105-03	2.3448+00	7.0105-03	3.1050-03	3.6501-01	1.3704+05	1.7932-03	9.2700-01	
6	493.16	1.4763+01	2.1985+00	6.5933-03	2.1985+00	6.5933-03	2.9202-03	3.4705-01	1.2889+05	1.6868-03	9.2700-01	
7	481.73	6.7340+00	9.3824-01	2.7907-03	9.3824-01	2.7907-03	1.2360-03	1.4690-01	5.4553+04	7.1359-04	1.0200+00	
8	477.49	1.5901+00	2.7636-01	8.1954-04	2.7636-01	8.1954-04	3.6298-04	4.3138-02	1.6020+04	2.0952-04	1.0830+00	
9	478.11	6.4623-01	1.0496-01	3.1138-04	1.0496-01	3.1138-04	1.3791-04	1.6390-02	6.0869+03	7.9607-05	1.1400+00	
10	488.28	5.7455-01	1.0080-01	4.8055-04	1.0080-01	4.8055-04	2.1284-04	2.5295-02	9.3939+03	1.2291-04	1.3730+00	
11	489.13	5.4597-01	9.1782-02	2.7445-04	9.1782-02	2.7445-04	1.2156-04	1.4446-02	5.3650+03	7.0201-05	1.7720+00	
12	489.66	7.3714-01	1.2472-01	3.7314-04	1.2472-01	3.7314-04	1.6526-04	1.9641-02	7.2941+03	9.5446-05	2.1150+00	
13	495.79	1.4099+00	2.3235-01	6.9814-04	2.3235-01	6.9814-04	3.0921-04	3.6748-02	1.3647+04	1.7863-04	2.4600+00	
14	503.82	7.4494-01	1.2340-01	3.7295-04	1.2340-01	3.7295-04	1.6518-04	1.9631-02	7.2905+03	9.5459-05	2.8800+00	
15	477.66	1.6935+00	2.9436-01	8.7302-04	2.9436-01	8.7302-04	3.8667-04	4.5954-02	1.7066+04	2.2319-04	1.0830+00	
16	477.97	1.5158+00	2.6354-01	7.8177-04	2.6354-01	7.8177-04	3.4625-04	4.1150-02	1.5282+04	1.9987-04	1.0830+00	
17	591.71	-3.1154-03	-5.8087-04	-1.8759-06	-5.8087-04	-1.8759-06	-8.3083-07	-9.8740-05	-3.6669+01	-4.8211-07	1.0830+00	
18	480.16	6.8206-01	1.0885-01	3.2352-04	1.0889-01	3.2352-04	1.4329-04	1.7029-02	6.3242+03	8.2719-05	1.1400+00	
19	492.49	6.5714-01	1.0972-01	3.2889-04	1.0972-01	3.2889-04	1.4567-04	1.7312-02	6.4291+03	8.4138-05	1.3730+00	
20	492.92	7.3351-01	1.2140-01	3.6400-04	1.2140-01	3.6400-04	1.6122-04	1.9160-02	7.1155+03	9.3123-05	1.7720+00	
21	490.55	6.4587-01	1.0902-01	3.2634-04	1.0902-01	3.2634-04	1.4454-04	1.7178-02	6.3793+03	8.3479-05	2.1150+00	
22	494.65	1.1429+00	1.8648-01	5.5985-04	1.8648-01	5.5985-04	2.4796-04	2.9469-02	1.0944+04	1.4324-04	2.4600+00	
23	480.21	1.8068+00	3.1458-01	9.3468-04	3.1458-01	9.3468-04	4.1397-04	4.9199-02	1.8271+04	2.3898-04	1.0830+00	
24	493.51	5.0805-01	8.3861-02	2.5156-04	8.3861-02	2.5156-04	1.1142-04	1.3241-02	4.9175+03	6.4358-05	1.3730+00	
25	494.17	7.2156-01	1.2061-01	3.6196-04	1.2061-01	3.6196-04	1.6031-04	1.9053-02	7.0756+03	9.2605-05	1.7720+00	
26	490.33	5.5273-01	9.2990-02	2.7831-04	9.2990-02	2.7831-04	1.2326-04	1.4649-02	5.4404+03	7.1191-05	2.1150+00	
27	494.41	8.7429-01	1.4484-01	4.3475-04	1.4484-01	4.3475-04	1.9255-04	2.2884-02	8.4986+03	1.1123-04	2.4600+00	
28	482.29	2.2073+00	3.8484-01	1.1451-03	3.8484-01	1.1451-03	5.0719-04	6.0277-02	2.2385+04	2.9282-04	1.0830+00	
29	483.90	5.8546-01	9.3692-02	2.7911-04	9.3692-02	2.7911-04	1.2362-04	1.4692-02	5.4561+03	7.1376-05	1.1400+00	
30	497.72	3.6987-01	6.1965-02	1.8645-04	6.1965-02	1.8645-04	8.2578-05	9.8140-03	3.6446+03	4.7709-05	1.3730+00	
31	495.11	6.5299-01	1.0790-01	3.2403-04	1.0790-01	3.2403-04	1.4351-04	1.7056-02	6.3342+03	8.2905-05	1.7720+00	
32	489.01	4.0260-01	6.7472-02	2.0174-04	6.7472-02	2.0174-04	8.9353-05	1.0619-02	3.9437+03	5.1603-05	2.1150+00	
33	492.13	5.7611-01	9.4140-02	2.8211-04	9.4140-02	2.8211-04	1.2495-04	1.4850-02	5.5147+03	7.2170-05	2.4600+00	
34	591.71	7.7918-03	1.4528-03	4.6916-06	1.4528-03	4.6916-06	2.0779-06	2.4695-04	9.1712+01	1.2058-06	1.0830+00	
35	485.42	1.0281+00	1.6469-01	4.9114-04	1.6469-01	4.9114-04	2.1753-04	2.5852-02	9.6008+03	1.2561-04	1.1400+00	
36	499.30	2.7013-01	4.5301-02	1.3646-04	4.5301-02	1.3646-04	6.0440-05	7.1830-03	2.6676+03	3.4921-05	1.3730+00	
37	493.41	4.7429-01	7.8283-02	2.3481-04	7.8283-02	2.3481-04	1.0400-04	1.2360-02	4.5901+03	6.0073-05	1.7720+00	
38	486.65	4.2650-01	7.1367-02	2.1303-04	7.1367-02	2.1303-04	9.4351-05	1.1213-02	4.1643+03	5.4484-05	2.1150+00	
39	491.42	4.2857-01	6.9999-02	2.0966-04	6.9999-02	2.0966-04	9.2861-05	1.1036-02	4.0985+03	5.3634-05	2.4600+00	
40	487.11	6.1413+00	1.0741+00	3.2073-03	1.0741+00	3.2073-03	1.4205-03	1.6882-01	6.2696+04	8.2030-04	1.0830+00	
41	484.27	1.5455+00	2.4738-01	7.3716-04	2.4738-01	7.3716-04	3.2649-04	3.8802-02	1.4410+04	1.8852-04	1.1400+00	
42	488.19	9.0016+00	1.5755+00	4.7080-03	1.5755+00	4.7080-03	2.0852-03	2.4782-01	9.2032+04	1.2042-03	1.0830+00	
43	483.45	3.3959+00	5.4328-01	1.6180-03	5.4328-01	1.6180-03	7.1660-04	8.5165-02	3.1628+04	4.1375-04	1.1400+00	
44	492.47	1.0899+00	1.8197-01	5.4544-04	1.8197-01	5.4544-04	2.4158-04	2.8711-02	1.0662+04	1.3954-04	1.3730+00	
45	486.12	1.0854+00	1.7855-01	5.3395-04	1.7855-01	5.3395-04	2.3649-04	2.8106-02	1.0438+04	1.3656-04	1.7720+00	
46	482.31	2.3190+00	3.8694-01	1.1514-03	3.8694-01	1.1514-03	5.0996-04	6.0606-02	2.2508+04	2.9442-04	2.1150+00	
47	490.78	2.1164+00	3.4552-01	1.0344-03	3.4552-01	1.0344-03	4.5816-04	5.4450-02	2.0221+04	2.6462-04	2.4600+00	
48	504.52	2.7817+01	4.9202+00	1.4878-02	4.9202+00	1.4878-02	6.5894-03	7.8311-01	2.9083+05	3.8081-03	1.0830+00	
49	479.54	8.6795+00	1.3850+00	4.1132-03	1.3850+00	4.1132-03	1.8218-03	2.1651-01	8.0405+04	1.0516-03	1.1400+00	
50	476.97	4.2099+00	6.9579-01	2.0626-03	6.9579-01	2.0626-03	9.1352-04	1.0857-01	4.0319+04	5.2729-04	1.3730+00	
51	480.43	3.3127+00	5.4216-01	1.6111-03	5.4216-01	1.6111-03	7.1357-04	8.4805-02	3.1494+04	4.1194-04	1.7720+00	
52	480.07	1.9304+00	3.2163-01	9.5553-04	3.2163-01	9.5553-04	4.2321-04	5.0296-02	1.8679+04	2.4431-04	2.1150+00	
53	528.26	2.9811+01	5.5210+00	1.6988-02	5.5210+00	1.6988-02	7.5243-03	8.9423-01	3.3209+05	4.3532-03	4.0100-01	
54	591.71	9.3523-03	1.5938-03	5.1471-06	1.5938-03	5.1471-06	2.2797-06	2.7093-04	1.0062+02	1.3229-06	8.1900-01	
55	561.40	5.7738+01	9.0311+00	2.8491-02	9.0311+00	2.8491-02	1.2619-02	1.4997+00	5.5693+05	7.3118-03	9.2700-01	
56	580.97	7.1838+01	1.1290+01	3.6157-02	1.1290+01	3.6157-02	1.6014-02	1.9032+00	7.0679+05	9.2879-03	9.7200-01	
57	568.44	6.7377+01	1.1861+01	3.7621-02	1.1861+01	3.7621-02	1.6662-02	1.9802+00	7.3541+05	9.6581-03	1.0200+00	
58	515.42	3.6585+01	6.4786+00	1.9747-02	6.4786+00	1.9747-02	8.7460-03	1.0394+00	3.8601+05	5.0570-03	1.0830+00	
59	487.70	1.7335+01	2.8245+00	8.4374-03	2.8245+00	8.4374-03	3.7370-03	4.4412-01	1.6494+05	2.1580-03	1.1400+00	
60	472.09	7.0338+00	1.1413+00	3.3715-03	1.1413+00	3.3715-03	1.4932-03	1.7747-01	6.5906+04	8.6172-04	1.3730+00	
61	484.03	1.7566+01	3.0749+00	9.1611-03	3.0749+00	9.1611-03	4.0575-03	4.8221-01	1.7908+05	2.3427-03	2.5000-01	
62	496.91	2.6650+01	3.9650+00	1.1923-02	3.9650+00	1.1923-02	5.2809-03	6.2761-01	2.3308+05	3.0509-03	1.7010+00	
63	483.69	1.7276+01	2.9112+00	8.6714-03	2.9112+00	8.6714-03	3.8406-03	4.5644-01	1.6951+05	2.2175-03	2.5300-01	
64	486.48	1.9162+01	3.2829+00	9.7981-03	3.2829+00	9.7981-03	4.3396-03	5.1574-01	1.9153+05	2.5059-03	4.5100-01	
65	491.18	2.1124+01	3.6832+00	1.1030-02	3.6832+00	1.1030-02	4.8853-03	5.8060-01	2.1562+05	2.8216-03	6.5300-01	
66	495.18	2.3372+01	4.0740+00	1.2236-02	4.0740+00	1.2236-02	5.4192-03	6.4404-01	2.3918+05	3.1305-03	8.5100-01	
67	591.71	-3.1154-03	-5.3260-04	-1.7200-06	-5.3260-04	-1.7200-06	-7.6179-07	-9.0535-05	-3.3622+01	-4.4205-07	1.2540+00	
68	591.71	5.1961-03	8.2169-04	2.6536-06	8.2169-04	2.6536-06	1.1753-06	1.3968-04	5.1872+01	6.8199-07	1.3710+00	
69	526.91	3.8204+01	5.8126+00	1.7868-02	5.8126+00	1.7868-02	7.9137-03	9.4051-01	3.4928+05	4.5782-03	1.4310+00	
70	485.23	1.0198+01	1.7763+00	5.2969-03	1.7763+00	5.2969-03	2.3460-03	2.7881-01	1.0354+05	1.3546-03	1.6290+00	
71	484.30	1.6697+01	2.6727+00	7.9643-03	2.6727+00	7.9643-03	3.5274-03	4.1922-01	1.5569+05	2.0367-03	2.5100-01	
72	493.31	1.2544+01	1.7610+00	5.2817-03	1.7610+00	5.2817-03	2.3393-03	2.7801-01	1.0325+05	1.3512-03	1.0830+00	
73	483.71	3.4239+00	5.9580-01	1.7747-03	5.9580-01	1.7747-03	7.8602-04	9.3415-02	3.4692+04	4.5383-04	1.2800+00	
74	591.79	1.6627-02	2.7715-03	8.9509-06	2.7715-03	8.9509-06	3.9644-06	4.7115-04	1.7497+02	2.3005-06	2.5400-01	
75	494.19	1.7697+01	2.6373+00	7.9151-03	2.6373+00	7.9151-03	3.5057-03	4.1663-01	1.5473+05	2.0250-03	4.8400-01	
76	480.61	2.0364+00	3.5465-01	1.0540-03	3.5465-01	1.0540-03	4.6684-04	5.5482-02	2.0604+04	2.6951-04	8.2300-01	
77	591.71	-5.8713-03	-1.6032-03	-5.1773-06	-1.6032-03	-5.1773-06	-2.2931-06	-2.7252-04	-1.0121+02	-1.3306-06	1.4500-01	
78	492.26	1.6351+01	2.4501+00	7.3431-03	2.4501+00	7.3431-03	3.2523-03	3.8652-01	1.4354+05	1.8785-03	2.9000-01	
79	497.59	1.5876+01	2.3792+00	7.1580-03	2.3792+00	7.1580-03	3.1703-03	3.7678-01	1.3993+05	1.8316-03	4.2200-01	
80	485.74	7.9242+00	1.1784+00	3.5151-03	1.1784+00	3.5151-03	1.5569-03	1.8503-01	6.8714+04	8.9898-04	5.0400-01	
81	479.51	1.8187+00	3.1660-01	9.4047-04	3.1660-01	9.4047-04	4.1654-04	4.9504-02	1.8384+04	2.4046-04	6.0300-01	
82	478.82	1.8587+00	3.3029-01	9.8037-04	3.3029-01	9.8037-04	4.3421-04	5.1604-02	1.9164+04	2.5065-04	1.0030+00	
401	492.00	5.1522+00	4.3516-01	1.3039-03	4.3516-01	1.3039-03	5.7752-04	6.8636-02	2.5490+04	3.3357-04	2.4350+00	
403	490.63	6.2572+00	5.2488-01	1.5712-03	5.2488-01	1.5712-03	6.9590-04	8.2705-02	3.0714+04	4.0192-04	2.1940+00	
404	491.53	7.7423+00	6.4984-01	1.9466-03	6.4984-01	1.9466-03	8.6215-04	1.0246-01	3.8052+04	4.9796-04	2.0790+00	
405	497.57	1.1056+01	9.3157-01	2.8027-03	9.3157-01	2.8027-03	1.2413-03	1.4752-01	5.4787+04	7.1716-04	1.8290+00	
406	494.44	5.9501+00	5.0674-01	1.5211-03	5.0674-01	1.5211-03	6.7370-04	8.0066-02	2.9734+04	3.8917-04	1.7130+00	
407	496.60	3.9143+00	3.3751-01	1.0147-03	3.3751-01	1.0147-03	4.4942-04	5.3412-02	1.9836+04	2.5964-04	1.5970+00	
408	501.23	1.0585+01	8.8334-01	2.6646-03	8.8334-01	2.6646-03	1.1802-03	1.4026-01	5.2088+04	6.8195-04	2.3670+00	
409	486.45	2.6478+00	2.1885-01	6.5317-04	2.1885-01	6.5317-04	2.8929-04	3.4381-02	1.2768+04	1.6705-04	2.3100+00	
410	501.37	1.2400+01	1.0286+00	3.1031-03	1.0286+00	3.1031-03	1.3744-03	1.6334-01	6.0659+04	7.9416-04	2.2520+00	
411	486.82	2.2805+00	1.9083-01	5.6967-04	1.9083-01	5.6967-04	2.5231-04	2.9986-02	1.1136+04	1.4570-04	2.1940+00	
412	503.62	1.5314+01	1.2954+00	3.9144-03	1.2954+00	3.9144-03	1.7337-03	2.0604-01	7.6515+04	1.0019-03	2.1360+00	
413	485.15	1.8561+00	1.5514-01	4.6260-04	1.5514-01	4.6260-04	2.0489-04	2.4350-02	9.0428+03	1.1830-04	2.0790+00	
414	501.22	1.4505+01	1.2251+00	3.6956-03	1.2251+00	3.6956-03	1.6368-03	1.9453-01	7.2243+04	9.4581-04	2.0210+00	
415	484.06	1.9429+00	1.6325-01	4.8639-04	1.6325-01	4.8639-04	2.1542-04	2.5602-02	9.5079+03	1.2438-04	1.9630+00	
416	510.44	1.6333+01	1.3627+00	4.1383-03	1.3627+00	4.1383-03	1.8329-03	2.1783-01	8.0896+04	1.0595-03	2.3100+00	
417	508.52	1.5911+01	1.3582+00	4.1188-03	1.3582+00	4.1188-03	1.8242-03	2.1680-01	8.0514+04	1.0545-03	1.8280+00	

~~CONFIDENTIAL~~

107 3 11.78 -147.22 -.05 .01 403 30 2.65 10.13 753.4 1796.5

8.71741+01 1.57325-02 1.13016+00 4.63461+03 1.51416-05 7.06111-08 8.33767-02 7.72000+00 7.33154-06 7.43523-02

1	525.01	2.8581+01	4.4021+00	1.3511-02	4.4021+00	1.3511-02	5.9840-03	7.1118-01	2.6411+05	3.4621-03	.0000+00
2	591.72	3.6389-03	6.9209-04	2.2347-06	6.9209-04	2.2347-06	9.8976-07	1.1763-04	4.3684+01	5.7443-07	4.0100-01
3	487.35	1.5955+01	2.5590+00	7.6414-03	2.5590+00	7.6414-03	3.3844-03	4.0222-01	1.4937+05	1.9547-03	8.1900-01
4	591.71	-3.1142-03	-5.2241-04	-1.6868-06	-5.2241-04	-1.6868-06	-7.4710-07	-8.8790-05	-3.2974+01	-4.3360-07	8.8300-01
5	492.85	1.5742+01	2.3439+00	7.0267-03	2.3439+00	7.0267-03	3.1122-03	3.6987-01	1.3736+05	1.7979-03	9.2700-01
6	496.78	1.4400+01	2.1495+00	6.4624-03	2.1495+00	6.4624-03	2.8622-03	3.4016-01	1.2633+05	1.6538-03	9.2700-01
7	483.45	6.7969+00	9.4808-01	2.8231-03	9.4808-01	2.8231-03	1.2503-03	1.4860-01	5.5185+04	7.2202-04	1.0200+00
8	477.92	1.6956+00	2.9478-01	8.7428-04	2.9478-01	8.7428-04	3.8722-04	4.6020-02	1.7090+04	2.2355-04	1.0830+00
9	478.28	7.5325-01	1.2235-01	3.6298-04	1.2235-01	3.6298-04	1.6076-04	1.9106-02	7.0955+03	9.2812-05	1.1400+00
10	488.52	9.2779-01	1.5311-01	4.5758-04	1.5311-01	4.5758-04	2.0267-04	2.4086-02	8.9448+03	1.1706-04	1.3730+00
11	489.27	6.3169-01	1.0620-01	3.1756-04	1.0620-01	3.1756-04	1.4065-04	1.6715-02	6.2076+03	8.1239-05	1.7720+00
12	490.03	7.3155-01	1.2385-01	3.7054-04	1.2385-01	3.7054-04	1.6411-04	1.9504-02	7.2433+03	9.4796-05	2.1150+00
13	496.17	1.4774+00	2.4354-01	7.3185-04	2.4354-01	7.3185-04	3.2414-04	3.8523-02	1.4306+04	1.8728-04	2.4600+00
14	504.02	7.3610-01	1.2195-01	3.6857-04	1.2195-01	3.6857-04	1.6324-04	1.9401-02	7.2049+03	9.4353-05	2.8800+00
15	478.13	1.9049+00	3.3122-01	9.8251-04	3.3122-01	9.8251-04	4.3516-04	5.1717-02	1.9206+04	2.5123-04	1.0830+00
16	478.39	1.7122+00	2.9776-01	8.8342-04	2.9776-01	8.8342-04	3.9127-04	4.6501-02	1.7269+04	2.2589-04	1.0830+00
17	591.71	-3.1142-03	-5.8065-04	-1.8748-06	-5.8065-04	-1.8748-06	-8.3038-07	-9.8687-05	-3.6649+01	-4.8193-07	1.0830+00
18	480.37	7.6364-01	1.2192-01	3.6225-04	1.2192-01	3.6225-04	1.6044-04	1.9068-02	7.0812+03	9.2635-05	1.1400+00
19	492.63	6.7065-01	1.1159-01	3.3567-04	1.1159-01	3.3567-04	1.4867-04	1.7669-02	6.5617+03	8.5885-05	1.3730+00
20	493.10	6.8779-01	1.1384-01	3.4135-04	1.1384-01	3.4135-04	1.5119-04	1.7968-02	6.6728+03	8.7342-05	1.7720+00
21	490.69	6.5091-01	1.0921-01	3.2688-04	1.0921-01	3.2688-04	1.4478-04	1.7206-02	6.3899+03	8.3629-05	2.1150+00
22	494.93	1.1060+00	1.8049-01	5.4191-04	1.8049-01	5.4191-04	2.4002-04	2.8525-02	1.0593+04	1.3867-04	2.4600+00
23	480.69	2.0416+00	3.5557-01	1.0567-03	3.5557-01	1.0567-03	4.6801-04	5.5621-02	2.0656+04	2.7022-04	1.0830+00
24	493.64	5.5741-01	9.2015-02	2.7601-04	9.2015-02	2.7601-04	1.2224-04	1.4528-02	5.3954+03	7.0623-05	1.3730+00
25	494.37	7.5792-01	1.2670-01	3.8025-04	1.2670-01	3.8025-04	1.6841-04	2.0015-02	7.4331+03	9.7299-05	1.7720+00
26	490.49	5.4078-01	9.0989-02	2.7231-04	9.0989-02	2.7231-04	1.2061-04	1.4334-02	5.3231+03	6.9667-05	2.1150+00
27	494.63	8.6026-01	1.4253-01	4.2784-04	1.4253-01	4.2784-04	1.8949-04	2.2521-02	8.3635+03	1.0948-04	2.4600+00
28	482.87	2.5398+00	4.4297-01	1.3185-03	4.4297-01	1.3185-03	5.8396-04	6.9401-02	2.5774+04	3.3720-04	1.0830+00
29	484.06	6.5715-01	1.0518-01	3.1331-04	1.0518-01	3.1331-04	1.3877-04	1.6492-02	6.1247+03	8.0135-05	1.1400+00
30	497.82	4.1039-01	6.8758-02	2.0687-04	6.8758-02	2.0687-04	9.1623-05	1.0889-02	4.0439+03	5.2943-05	1.3730+00
31	495.26	6.1455-01	1.0155-01	3.0498-04	1.0155-01	3.0498-04	1.3508-04	1.6053-02	5.9617+03	7.8041-05	1.7720+00
32	489.12	4.4052-01	7.3833-02	2.2075-04	7.3833-02	2.2075-04	9.7770-05	1.1620-02	4.3152+03	5.6472-05	2.1150+00
33	492.29	6.2130-01	1.0154-01	3.0427-04	1.0154-01	3.0427-04	1.3476-04	1.6016-02	5.9478+03	7.7849-05	2.4600+00
34	591.70	-5.7109-03	-1.0648-03	-3.4380-06	-1.0648-03	-3.4380-06	-1.5227-06	-1.8097-04	-6.7207+01	-8.8375-07	1.0830+00
35	485.68	1.1294+00	1.8094-01	5.3965-04	1.8094-01	5.3965-04	2.3902-04	2.8406-02	1.0549+04	1.3803-04	1.1400+00
36	499.36	3.1429-01	5.2709-02	1.5876-04	5.2709-02	1.5876-04	7.0316-05	8.3567-03	3.1035+03	4.0633-05	1.3730+00
37	493.55	4.8312-01	7.9747-02	2.3919-04	7.9747-02	2.3919-04	1.0594-04	1.2590-02	4.6757+03	6.1203-05	1.7720+00
38	486.78	4.5870-01	7.6763-02	2.2912-04	7.6763-02	2.2912-04	1.0148-04	1.2060-02	4.4788+03	5.8608-05	2.1150+00
39	491.51	4.5715-01	7.4671-02	2.2364-04	7.4671-02	2.2364-04	9.9051-05	1.1772-02	4.3717+03	5.7218-05	2.4600+00
40	488.71	6.6026+00	1.1560+00	3.4553-03	1.1560+00	3.4553-03	1.5303-03	1.8187-01	6.7543+04	8.8392-04	1.0830+00
41	484.69	1.7242+00	2.7606-01	8.2276-04	2.7606-01	8.2276-04	3.6440-04	4.3308-02	1.6083+04	2.1044-04	1.1400+00
42	490.52	9.4852+00	1.6627+00	4.9761-03	1.6627+00	4.9761-03	2.2039-03	2.6193-01	9.7272+04	1.2731-03	1.0830+00
43	484.32	3.6566+00	5.8534-01	1.7440-03	5.8534-01	1.7440-03	7.7244-04	9.1801-02	3.4093+04	4.4607-04	1.1400+00
44	492.72	1.1101+00	1.8538-01	5.5570-04	1.8538-01	5.5570-04	2.4612-04	2.9250-02	1.0863+04	1.4218-04	1.3730+00
45	486.41	1.1304+00	1.8573-01	5.5420-04	1.8573-01	5.5420-04	2.4546-04	2.9172-02	1.0834+04	1.4176-04	1.7720+00
46	482.88	2.2920+00	3.8258-01	1.1387-03	3.8258-01	1.1387-03	5.0435-04	5.9939-02	2.2260+04	2.9123-04	2.1150+00
47	491.30	1.7387+00	2.8396-01	8.5031-04	2.8396-01	8.5031-04	3.7661-04	4.4758-02	1.6622+04	2.1755-04	2.4600+00
48	511.54	2.8237+01	5.0168+00	1.5246-02	5.0168+00	1.5246-02	6.7524-03	8.0249-01	2.9802+05	3.9042-03	1.0830+00
49	481.80	9.2935+00	1.4852+00	4.4172-03	1.4852+00	4.4172-03	1.9564-03	2.3251-01	8.6348+04	1.1297-03	1.1400+00
50	478.02	4.2031+00	6.9516-01	2.0619-03	6.9516-01	2.0619-03	9.1325-04	1.0854-01	4.0307+04	5.2723-04	1.3730+00
51	481.25	3.2322+00	5.2927-01	1.5735-03	5.2927-01	1.5735-03	6.9691-04	8.2825-02	3.0759+04	4.0240-04	1.7720+00
52	480.53	1.9236+00	3.2060-01	9.5266-04	3.2060-01	9.5266-04	4.2194-04	5.0145-02	1.8623+04	2.4362-04	2.1150+00
53	535.67	2.9543+01	5.4964+00	1.7004-02	5.4964+00	1.7004-02	7.5311-03	8.9503-01	3.3239+05	4.3592-03	4.0100-01
54	591.71	5.2146-04	8.8668-05	2.8695-07	8.8668-05	2.8695-07	1.2709-07	1.5104-05	5.6093+00	7.3760-08	8.1900-01
55	575.81	5.7136+01	9.0130+00	2.8745-02	9.0130+00	2.8745-02	1.2731-02	1.5131+00	5.6191+05	7.3833-03	9.2700-01
56	598.60	6.9351+01	1.1010+01	3.5742-02	1.1010+01	3.5742-02	1.5830-02	1.8814+00	6.9869+05	9.1906-03	9.7200-01
57	584.99	6.4852+01	1.1527+01	3.7024-02	1.1527+01	3.7024-02	1.6398-02	1.9488+00	7.2375+05	9.5139-03	1.0200+00
58	524.65	3.6993+01	6.5888+00	2.0217-02	6.5888+00	2.0217-02	8.9541-03	1.0642+00	3.9520+05	5.1803-03	1.0830+00
59	492.15	1.8154+01	2.9666+00	8.8890-03	2.9666+00	8.8890-03	3.9370-03	4.6789-01	1.7376+05	2.2743-03	1.1400+00
60	473.87	7.0852+00	1.1510+00	3.4040-03	1.1510+00	3.4040-03	1.5076-03	1.7918-01	6.6541+04	8.7022-04	1.3730+00
61	488.39	1.7437+01	3.0611+00	9.1474-03	3.0611+00	9.1474-03	4.0514-03	4.8149-01	1.7881+05	2.3400-03	2.5000-01
62	503.67	2.7273+01	4.0754+00	1.2314-02	4.0754+00	1.2314-02	5.4537-03	6.4815-01	2.4071+05	3.1522-03	1.7010+00
63	487.98	1.7171+01	2.9017+00	8.6684-03	2.9017+00	8.6684-03	3.8393-03	4.5628-01	1.6945+05	2.2175-03	2.5300-01
64	491.25	1.9043+01	3.2727+00	9.7998-03	3.2727+00	9.7998-03	4.3404-03	5.1583-01	1.9157+05	2.5072-03	4.5100-01
65	496.47	2.1166+01	3.7032+00	1.1131-02	3.7032+00	1.1131-02	4.9299-03	5.8590-01	2.1759+05	2.8485-03	6.5300-01
66	501.01	2.3278+01	4.0729+00	1.2282-02	4.0729+00	1.2282-02	5.4399-03	6.4651-01	2.4010+05	3.1438-03	8.5100-01
67	591.71	-3.1142-03	-5.3240-04	-1.7191-06	-5.3240-04	-1.7191-06	-7.6138-07	-9.0486-05	-3.3604+01	-4.4188-07	1.2540+00
68	591.71	-1.1429-02	-1.8073-03	-5.8355-06	-1.8073-03	-5.8355-06	-2.5846-06	-3.0716-04	-1.1407+02	-1.5000-06	1.3710+00
69	536.30	3.7086+01	5.6753+00	1.7565-02	5.6753+00	1.7565-02	7.7798-03	9.2459-01	3.4337+05	4.5033-03	1.4310+00
70	487.85	1.0738+01	1.8737+00	5.5968-03	1.8737+00	5.5968-03	2.4788-03	2.9460-01	1.0941+05	1.4317-03	1.6290+00
71	488.45	1.6595+01	2.6636+00	7.9598-03	2.6636+00	7.9598-03	3.5254-03	4.1898-01	1.5560+05	2.0362-03	2.5100-01
72	496.46	1.2671+01	1.7824+00	5.3574-03	1.7824+00	5.3574-03	2.3728-03	2.8200-01	1.0473+05	1.3710-03	1.0830+00
73	484.61	3.7891+00	6.5974-01	1.9661-03	6.5974-01	1.9661-03	8.7080-04	1.0349-01	3.8434+04	5.0288-04	1.2800+00
74	591.81	4.1562-02	6.9280-03	2.2371-05	6.9280-03	2.2371-05	9.9084-06	1.1776-03	4.3732+02	5.7506-06	2.5400-01
75	498.60	1.7570+01	2.6258+00	7.9046-03	2.6258+00	7.9046-03	3.5010-03	4.1608-01	1.5452+05	2.0230-03	4.8400-01
76	481.14	2.2130+00	3.8555-01	1.1461-03	3.8555-01	1.1461-03	5.0763-04	6.0329-02	2.2405+04	2.9310-04	8.2300-01
77	591.70	-3.6363-02	-5.9056-03	-1.9068-05	-5.9056-03	-1.9068-05	-8.4455-06	-1.0037-03	-3.7275+02	-4.9015-06	1.4500-01
78	496.34	1.6326+01	2.4528+00	7.3716-03	2.4528+00	7.3716-03	3.2649-03	3.8802-01	1.4410+05	1.8864-03	2.9000-01
79	501.52	1.5557+01	2.3372+00	7.0507-03	2.3372+00	7.0507-03	3.1228-03	3.7113-01	1.3783+05	1.8048-03	4.2200-01
80	487.73	8.0478+00	1.1983+00	3.5792-03	1.1983+00	3.5792-03	1.5852-03	1.8840-01	6.9966+04	9.1558-04	5.0400-01
81	480.38	2.0120+00	3.5034-01	1.0409-03	3.5034-01	1.0409-03	4.6103-04	5.4791-02	2.0348+04	2.6619-04	6.0300-01
82	479.34	2.1517+00	3.7442-01	1.1116-03	3.7442-01	1.1116-03	4.9235-04	5.8513-02	2.1730+04	2.8426-04	1.0030+00
401	493.30	5.3444+00	4.5178-01	1.3548-03	4.5178-01	1.3548-03	6.0005-04	7.1313-02	2.6484+04	3.4666-04	2.4350+00
403	492.23	6.4940+00	5.4531-01	1.6340-03	5.4531-01	1.6340-03	7.2373-04	8.6012-02	3.1942+04	4.1808-04	2.1940+00
404	493.50	8.1335+00	6.8355-01	2.0501-03	6.8355-01	2.0501-03	9.0802-04	1.0791-01	4.0076+04	5.2458-04	2.0790+00
405	500.38	1.1205+01	9.4584-01	2.8510-03	9.4584-01	2.8510-03	1.2627-03	1.5007-01	5.5731+04	7.2972-04	1.8290+00
406	495.96	6.0577+00	5.1295-01	1.5412-03	5.1295-01	1.5412-03	6.8262-04	8.1126-02	3.0128+04	3.9440-04	1.7130+00
407	497.56	3.8587+00	3.3293-01	1.0015-03	3.3293-01	1.0015-03	4.4356-04	5.2715-02	1.9577+04	2.5630-04	1.5970+00
408	503.87	1.0457+01	8.7407-01	2.6414-03	8.7407-01	2.6414-03	1.1699-03	1.3903-01	5.1633+04	6.7617-04	2.3670+00
409	487.17	2.9179+00	2.4129-01	7.2041-04	2.4129-01	7.2041-04	3.1907-04	3.7920-02	1.4083+04	1.8428-04	2.3100+00
410	504.45	1.2296+01	1.0220+00	3.0896-03	1.0220+00	3.0896-03	1.3684-03	1.6263-01	6.0396+04	7.9095-04	2.2520+00
411	487.41	2.5034+00	2.0955-01	6.2576-04	2.0955-01	6.2576-04	2.7715-04	3.2938-02	1.2232+04	1.6007-04	2.1940+00
412	507.46	1.5150+01	1.2846+00	3.8922-03	1.2846+00	3.8922-03	1.7239-03	2.0488-01	7.6085+04	9.9655-04	2.1360+00
413	485.68	2.2561+00	1.8864-01	5.6262-04	1.8864-01	5.6262-04	2.4919-04	2.9615-02	1.0998+04	1.4391-04	2.0790+00
414	504.86	1.4396+01	1.2187+00	3.6854-03	1.2187+00	3.6854-03	1.6323-03	1.9399-01	7.2043+04	9.4349-04	2.0210+00
415	484.59	2.1397+00	1.7986-01	5.3599-04	1.7986-01	5.3599-04	2.3739-04	2.8213-02	1.0477+04	1.3709-04	1.9630+00
416	514.37	1.5392+01	1.2874+00	3.9203-03	1.2874+00	3.9203-03	1.7363-03	2.0636-01	7.6635+04	1.0041-03	2.3100+00
417	512.33	1.5065+01	1.2891+00	3.9198-03	1.2891+00	3.9198-03	1.7361-03	2.0633-01	7.6623+04	1.0038-03	1.8280+00

CONFIDENTIAL

107 3 11.78 -147.22 -.05 .01 403 30 3.15 10.13 753.4 1796.9

8.71923+01 1.57319-02 1.13013+00 4.63509+03 1.51379-05 7.06258-08 8.33479-02 7.72000+00 7.33327-06 7.43503-02

1	539.17	2.8094+01	4.3649+00	1.3543-02	4.3649+00	1.3543-02	5.9989-03	7.1285-01	2.6467+05	3.4705-03	.0000+00
2	591.72	-3.1169-03	-5.9280-04	-1.9147-06	-5.9280-04	-1.9147-06	-8.4815-07	-1.0078-04	-3.7420+01	-4.9188-07	4.0100-01
3	495.13	1.5559+01	2.5082+00	7.5338-03	2.5082+00	7.5338-03	3.3372-03	3.9656-01	1.4724+05	1.9268-03	8.1900-01
4	591.71	-3.1169-03	-5.2286-04	-1.6888-06	-5.2286-04	-1.6888-06	-7.4808-07	-8.8893-05	-3.3005+01	-4.3384-07	8.8300-01
5	500.66	1.5513+01	2.3215+00	7.0011-03	2.3215+00	7.0011-03	3.1013-03	3.6852-01	1.3683+05	1.7910-03	9.2700-01
6	503.88	1.3942+01	2.0907+00	6.3199-03	2.0907+00	6.3199-03	2.7995-03	3.3266-01	1.2351+05	1.6170-03	9.2700-01
7	486.88	7.0597+00	9.8695-01	2.9469-03	9.8695-01	2.9469-03	1.3054-03	1.5512-01	5.7592+04	7.5339-04	1.0200+00
8	478.79	1.9190+00	3.3380-01	9.9093-04	3.3380-01	9.9093-04	4.3895-04	5.2160-02	1.9366+04	2.5325-04	1.0830+00
9	478.70	9.5532-01	1.5522-01	4.6075-04	1.5522-01	4.6075-04	2.0410-04	2.4253-02	9.0046+03	1.1775-04	1.1400+00
10	488.95	9.3351-01	1.5410-01	4.6080-04	1.5410-01	4.6080-04	2.0412-04	2.4255-02	9.0057+03	1.1782-04	1.3730+00
11	489.63	7.0961-01	1.1933-01	3.5700-04	1.1933-01	3.5700-04	1.5814-04	1.8792-02	6.9771+03	9.1282-05	1.7720+00
12	490.41	6.9351-01	1.1738-01	3.5136-04	1.1738-01	3.5136-04	1.5564-04	1.8495-02	6.8668+03	8.9842-05	2.1150+00
13	496.89	1.4031+00	2.3140-01	6.9594-04	2.3140-01	6.9594-04	3.0828-04	3.6632-02	1.3601+04	1.7800-04	2.4600+00
14	504.37	7.9896-01	1.3240-01	4.0036-04	1.3240-01	4.0036-04	1.7734-04	2.1074-02	7.8243+03	1.0243-04	2.8800+00
15	479.18	2.2722+00	3.9535-01	1.1740-03	3.9535-01	1.1740-03	5.2003-04	6.1794-02	2.2943+04	3.0003-04	1.0830+00
16	479.30	1.9652+00	3.4196-01	1.0155-03	3.4196-01	1.0155-03	4.4984-04	5.3454-02	1.9847+04	2.5953-04	1.0830+00
17	591.71	-3.1169-03	-5.8114-04	-1.8770-06	-5.8114-04	-1.8770-06	-8.3146-07	-9.8802-05	-3.6684+01	-4.8220-07	1.0830+00
18	480.76	8.5922-01	1.3722-01	4.0792-04	1.3722-01	4.0792-04	1.8070-04	2.1472-02	7.9722+03	1.0426-04	1.1400+00
19	493.01	6.4519-01	1.0776-01	3.2319-04	1.0776-01	3.2319-04	1.4316-04	1.7012-02	6.3162+03	8.2647-05	1.3730+00
20	493.41	6.0727-01	1.0054-01	3.0161-04	1.0054-01	3.0161-04	1.3360-04	1.5876-02	5.8944+03	7.7130-05	1.7720+00
21	491.03	5.7351-01	9.6241-02	2.8822-04	9.6241-02	2.8822-04	1.2767-04	1.5171-02	5.6328+03	7.3699-05	2.1150+00
22	495.49	1.1787+00	1.9243-01	5.7816-04	1.9243-01	5.7816-04	2.5610-04	3.0432-02	1.1299+04	1.4787-04	2.4600+00
23	481.81	2.4753+00	4.3144-01	1.2835-03	4.3144-01	1.2835-03	5.6856-04	6.7562-02	2.5085+04	3.2807-04	1.0830+00
24	493.92	5.3351-01	8.8086-02	2.6435-04	8.8086-02	2.6435-04	1.1710-04	1.3915-02	5.1663+03	6.7604-05	1.3730+00
25	494.69	6.8571-01	1.1465-01	3.4428-04	1.1465-01	3.4428-04	1.5250-04	1.8122-02	6.7283+03	8.8047-05	1.7720+00
26	490.74	5.3558-01	9.0130-02	2.6986-04	9.0130-02	2.6986-04	1.1954-04	1.4205-02	5.2741+03	6.9005-05	2.1150+00
27	495.08	8.9143-01	1.4774-01	4.4375-04	1.4774-01	4.4375-04	1.9656-04	2.3358-02	8.6723+03	1.1349-04	2.4600+00
28	484.25	3.0410+00	5.3089-01	1.5822-03	5.3089-01	1.5822-03	7.0085-04	8.3282-02	3.0921+04	4.0445-04	1.0830+00
29	484.41	8.0831-01	1.2940-01	3.8569-04	1.2940-01	3.8569-04	1.7085-04	2.0301-02	7.5376+03	9.8592-05	1.1400+00
30	498.04	4.3584-01	7.3033-02	2.1983-04	7.3033-02	2.1983-04	9.7377-05	1.1571-02	4.2962+03	5.6229-05	1.3730+00
31	495.57	6.5351-01	1.0801-01	3.2454-04	1.0801-01	3.2454-04	1.4376-04	1.7083-02	6.3427+03	8.3004-05	1.7720+00
32	489.36	4.7740-01	8.0027-02	2.3938-04	8.0027-02	2.3938-04	1.0604-04	1.2600-02	4.6782+03	6.1205-05	2.1150+00
33	492.60	6.4260-01	1.0504-01	3.1492-04	1.0504-01	3.1492-04	1.3950-04	1.6577-02	6.1546+03	8.0532-05	2.4600+00
34	591.70	1.5585-03	2.9057-04	9.3851-07	2.9057-04	9.3851-07	4.1573-07	4.9401-05	1.8342+01	2.4110-07	1.0830+00
35	486.28	1.3932+00	2.2331-01	6.6649-04	2.2331-01	6.6649-04	2.9523-04	3.5082-02	1.3026+04	1.7039-04	1.1400+00
36	499.54	2.7117-01	4.5482-02	1.3705-04	4.5482-02	1.3705-04	6.0709-05	7.2140-03	2.6785+03	3.5058-05	1.3730+00
37	493.78	4.2909-01	7.0840-02	2.1257-04	7.0840-02	2.1257-04	9.4162-05	1.1189-02	4.1544+03	5.4362-05	1.7720+00
38	486.97	4.1299-01	6.9121-02	2.0640-04	6.9121-02	2.0640-04	9.1428-05	1.0864-02	4.0337+03	5.2767-05	2.1150+00
39	491.74	4.4260-01	7.2305-02	2.1665-04	7.2305-02	2.1665-04	9.5969-05	1.1404-02	4.2341+03	5.5400-05	2.4600+00
40	492.24	7.4405+00	1.3057+00	3.9138-03	1.3057+00	3.9138-03	1.7337-03	2.0601-01	7.6489+04	1.0008-03	1.0830+00
41	485.62	2.0223+00	3.2400-01	9.6656-04	3.2400-01	9.6656-04	4.2815-04	5.0877-02	1.8890+04	2.4709-04	1.1400+00
42	495.51	1.0407+01	1.8301+00	5.4986-03	1.8301+00	5.4986-03	2.4357-03	2.8943-01	1.0746+05	1.4063-03	1.0830+00
43	486.30	4.1735+00	6.6895-01	1.9966-03	6.6895-01	1.9966-03	8.8441-04	1.0509-01	3.9020+04	5.1042-04	1.1400+00
44	493.27	1.1179+00	1.8675-01	5.6018-04	1.8675-01	5.6018-04	2.4814-04	2.9486-02	1.0948+04	1.4325-04	1.3730+00
45	487.00	1.1870+00	1.9510-01	5.8260-04	1.9510-01	5.8260-04	2.5807-04	3.0667-02	1.1386+04	1.4895-04	1.7720+00
46	484.08	2.3283+00	3.8895-01	1.1590-03	3.8895-01	1.1590-03	5.1340-04	6.1007-02	2.2651+04	2.9627-04	2.1150+00
47	491.79	1.8260+00	2.9831-01	8.9387-04	2.9831-01	8.9387-04	3.9595-04	4.7051-02	1.7469+04	2.2857-04	2.4600+00
48	525.02	2.8738+01	5.1517+00	1.5826-02	5.1517+00	1.5826-02	7.0103-03	8.3303-01	3.0929+05	4.0531-03	1.0830+00
49	486.77	1.0434+01	1.6729+00	4.9946-03	1.6729+00	4.9946-03	2.2124-03	2.6290-01	9.7611+04	1.2769-03	1.1400+00
50	480.16	4.3112+00	7.1404-01	2.1218-03	7.1404-01	2.1218-03	9.3987-04	1.1168-01	4.1467+04	5.4228-04	1.3730+00
51	482.83	3.2971+00	5.4046-01	1.6091-03	5.4046-01	1.6091-03	7.1276-04	8.4696-02	3.1447+04	4.1129-04	1.7720+00
52	481.53	1.9423+00	3.2393-01	9.6350-04	3.2393-01	9.6350-04	4.2680-04	5.0716-02	1.8830+04	2.4627-04	2.1150+00
53	550.37	2.9406+01	5.5200+00	1.7272-02	5.5200+00	1.7272-02	7.6507-03	9.0913-01	3.3755+05	4.4284-03	4.0100-01
54	591.72	-7.7922-03	-1.3280-03	-4.2892-06	-1.3280-03	-4.2892-06	-1.9000-06	-2.2577-04	-8.3827+01	-1.1019-06	8.1900-01
55	604.00	5.5780+01	8.9425+00	2.9164-02	8.9425+00	2.9164-02	1.2919-02	1.5351+00	5.6996+05	7.4965-03	9.2700-01
56	632.13	6.9014+01	1.0515+01	3.5073-02	1.0515+01	3.5073-02	1.5536-02	1.8461+00	6.8544+05	9.0278-03	9.7200-01
57	616.22	6.0454+01	1.0937+01	3.6016-02	1.0937+01	3.6016-02	1.5954-02	1.8958+00	7.0389+05	9.2635-03	1.0200+00
58	543.31	3.7479+01	6.7524+00	2.1016-02	6.7524+00	2.1016-02	9.3092-03	1.1062+00	4.1072+05	5.3865-03	1.0830+00
59	501.62	1.9611+01	3.2242+00	9.7302-03	3.2242+00	9.7302-03	4.3102-03	5.1217-01	1.9016+05	2.4892-03	1.1400+00
60	477.41	7.0706+00	1.1514+00	3.4145-03	1.1514+00	3.4145-03	1.5125-03	1.7973-01	6.6732+04	8.7258-04	1.3730+00
61	497.08	1.7356+01	3.0645+00	9.2177-03	3.0645+00	9.2177-03	4.0831-03	4.8519-01	1.8014+05	2.3576-03	2.5000-01
62	517.54	2.8110+01	4.2375+00	1.2938-02	4.2375+00	1.2938-02	5.7310-03	6.8101-01	2.5285+05	3.3122-03	1.7010+00
63	496.53	1.7113+01	2.9079+00	8.7432-03	2.9079+00	8.7432-03	3.8729-03	4.6022-01	1.7087+05	2.2362-03	2.5300-01
64	500.71	1.8915+01	3.2706+00	9.8638-03	3.2706+00	9.8638-03	4.3693-03	5.1920-01	1.9277+05	2.5233-03	4.5100-01
65	507.01	2.0935+01	3.6875+00	1.1172-02	3.6875+00	1.1172-02	4.9488-03	5.8807-01	2.1834+05	2.8586-03	6.5300-01
66	512.64	2.3141+01	4.0789+00	1.2409-02	4.0789+00	1.2409-02	5.4967-03	6.5317-01	2.4251+05	3.1761-03	8.5100-01
67	591.71	-3.1169-03	-5.3285-04	-1.7211-06	-5.3285-04	-1.7211-06	-7.6237-07	-9.0592-05	-3.3635+01	-4.4213-07	1.2540+00
68	591.70	7.2727-03	1.1501-03	3.7146-06	1.1501-03	3.7146-06	1.6454-06	1.9552-04	7.2596+01	9.5426-07	1.3710+00
69	554.36	3.5160+01	5.4398+00	1.7072-02	5.4398+00	1.7072-02	7.5623-03	8.9862-01	3.3365+05	4.3780-03	1.4310+00
70	493.45	1.1612+01	2.0335+00	6.1006-03	2.0335+00	6.1006-03	2.7023-03	3.2112-01	1.1923+05	1.5601-03	1.6290+00
71	496.75	1.6579+01	2.6754+00	8.0454-03	2.6754+00	8.0454-03	3.5639-03	4.2349-01	1.5724+05	2.0578-03	2.5100-01
72	502.81	1.2672+01	1.7899+00	5.4064-03	1.7899+00	5.4064-03	2.3948-03	2.8458-01	1.0566+05	1.3832-03	1.0830+00
73	486.65	4.3392+00	7.5653-01	2.2585-03	7.5653-01	2.2585-03	1.0004-03	1.1888-01	4.4139+04	5.7740-04	1.2800+00
74	591.83	-1.3506-02	-2.2514-03	-7.2727-06	-2.2514-03	-7.2727-06	-3.2215-06	-3.8281-04	-1.4213+02	-1.8683-06	2.5400-01
75	507.34	1.7323+01	2.6034+00	7.8894-03	2.6034+00	7.8894-03	3.4947-03	4.1527-01	1.5419+05	2.0188-03	4.8400-01
76	482.39	2.6639+00	4.6448-01	1.3824-03	4.6448-01	1.3824-03	6.1237-04	7.2767-02	2.7017+04	3.5335-04	8.2300-01
77	591.69	1.4026-02	2.2779-03	7.3574-06	2.2779-03	7.3574-06	3.2591-06	3.8727-04	1.4379+02	1.8901-06	1.4500-01
78	504.45	1.6162+01	2.4409+00	7.3814-03	2.4409+00	7.3814-03	3.2697-03	3.8853-01	1.4426+05	1.8886-03	2.9000-01
79	509.18	1.4955+01	2.2578+00	6.8515-03	2.2578+00	6.8515-03	3.0350-03	3.6064-01	1.3390+05	1.7534-03	4.2200-01
80	491.79	8.1288+00	1.2136+00	3.6365-03	1.2136+00	3.6365-03	1.6108-03	1.9141-01	7.1069+04	9.2989-04	5.0400-01
81	481.53	2.5013+00	4.3588-01	1.2965-03	4.3588-01	1.2965-03	5.7431-04	6.8244-02	2.5338+04	3.3138-04	6.0300-01
82	480.50	2.4010+00	4.1813-01	1.2428-03	4.1813-01	1.2428-03	5.5051-04	6.5417-02	2.4288+04	3.1764-04	1.0030+00
401	496.07	5.6727+00	4.8039-01	1.4439-03	4.8039-01	1.4439-03	6.3961-04	7.6004-02	2.8219+04	3.6930-04	2.4350+00
403	495.62	7.0540+00	5.9364-01	1.7837-03	5.9364-01	1.7837-03	7.9014-04	9.3891-02	3.4860+04	4.5620-04	2.1940+00
404	497.76	8.8696+00	7.4746-01	2.2494-03	7.4746-01	2.2494-03	9.9641-04	1.1840-01	4.3961+04	5.7535-04	2.0790+00
405	506.02	1.1274+01	9.5515-01	2.8918-03	9.5515-01	2.8918-03	1.2810-03	1.5221-01	5.6515+04	7.3993-04	1.8290+00
406	498.96	5.9595+00	5.0567-01	1.5229-03	5.0567-01	1.5229-03	6.7460-04	8.0163-02	2.9763+04	3.8956-04	1.7130+00
407	499.48	3.7657+00	3.2531-01	9.8020-04	3.2531-01	9.8020-04	4.3420-04	5.1595-02	1.9157+04	2.5074-04	1.5970+00
408	508.99	1.0009+01	8.3937-01	2.5467-03	8.3937-01	2.5467-03	1.1281-03	1.3405-01	4.9772+04	6.5174-04	2.3670+00
409	488.70	3.2535+00	2.6931-01	8.0518-04	2.6931-01	8.0518-04	3.5667-04	4.2383-02	1.5736+04	2.0587-04	2.3100+00
410	510.55	1.1910+01	9.9370-01	3.0184-03	9.9370-01	3.0184-03	1.3371-03	1.5888-01	5.8991+04	7.7251-04	2.2520+00
411	488.74	2.8899+00	2.4212-01	7.2390-04	2.4212-01	7.2390-04	3.2066-04	3.8104-02	1.4147+04	1.8508-04	2.1940+00
412	514.89	1.4406+01	1.2273+00	3.7399-03	1.2273+00	3.7399-03	1.6567-03	1.9686-01	7.3091+04	9.5735-04	2.1360+00
413	486.92	2.7096+00	2.2675-01	6.7705-04	2.2675-01	6.7705-04	2.9991-04	3.5638-02	1.3232+04	1.7309-04	2.0790+00
414	511.95	1.3927+01	1.1843+00	3.6011-03	1.1843+00	3.6011-03	1.5952-03	1.8955-01	7.0379+04	9.2169-04	2.0210+00
415	485.79	2.6899+00	2.2627-01	6.7510-04	2.2627-01	6.7510-04	2.9904-04	3.5535-02	1.3194+04	1.7258-04	1.9630+00
416	521.69	1.3583+01	1.1749+00	3.5982-03	1.1749+00	3.5982-03	1.5939-03	1.8940-01	7.0321+04	9.2135-04	2.3100+00
417	519.43	1.3690+01	1.1767+00	3.5978-03	1.1767+00	3.5978-03	1.5937-03	1.8938-01	7.0313+04	9.2114-04	1.8280+00

CONFIDENTIAL

~~CONFIDENTIAL~~

83 3 -8.20 -147.31 39.88 5.25 403 30 1.95 10.13 758.7 1789.7

8.68048+01 1.58494-02 1.13867+00 4.62501+03 1.53190-05 7.03119-08 8.45370-02 7.72000+00 7.29646-06 7.43933-02

1	503.60	3.1616+01	4.8042+00	1.4607-02	4.8042+00	1.4607-02	6.4078-03	7.6266-01	2.8691+05	3.7356-03	.0000+00
2	591.72	-2.0776-03	-3.9514-04	-1.2845-06	-3.9514-04	-1.2845-06	-5.6348-07	-6.7066-05	-2.5230+01	-3.2984-07	4.0100-01
3	508.83	4.7811+01	7.7754+00	2.3731-02	7.7754+00	2.3731-02	1.0410-02	1.2391+00	4.6613+05	6.0705-03	8.1900-01
4	591.72	-2.0776-03	-3.4852-04	-1.1329-06	-3.4852-04	-1.1329-06	-4.9700-07	-5.9154-05	-2.2253+01	-2.9093-07	8.8300-01
5	509.74	6.1446+01	9.2487+00	2.8246-02	9.2487+00	2.8246-02	1.2391-02	1.4748+00	5.5482+05	7.2259-03	9.2700-01
6	519.34	8.5221+01	1.2905+01	3.9694-02	1.2905+01	3.9694-02	1.7413-02	2.0725+00	7.7967+05	1.0159-02	9.2700-01
7	503.29	6.9686+01	9.8459+00	2.9928-02	9.8459+00	2.9928-02	1.3129-02	1.5626+00	5.8785+05	7.6539-03	1.0200+00
8	478.10	2.9926+01	5.2033+00	1.5530-02	5.2033+00	1.5530-02	6.8128-03	8.1086-01	3.0504+05	3.9672-03	1.0830+00
9	466.57	1.3698+01	2.2076+00	6.5350-03	2.2076+00	6.5350-03	2.8668-03	3.4121-01	1.2836+05	1.6685-03	1.1400+00
10	456.05	6.3855+00	1.0313+00	3.0300-03	1.0313+00	3.0300-03	1.3292-03	1.5821-01	5.9516+04	7.7328-04	1.3730+00
11	453.21	4.6655+00	7.6574-01	2.2454-03	7.6574-01	2.2454-03	9.8501-04	1.1724-01	4.4103+04	5.7296-04	1.7720+00
12	455.62	4.2597+00	7.0448-01	2.0692-03	7.0448-01	2.0692-03	9.0774-04	1.0804-01	4.0644+04	5.2807-04	2.1150+00
13	469.43	3.9392+00	6.3805-01	1.8926-03	6.3805-01	1.8926-03	8.3025-04	9.8817-02	3.7174+04	4.8328-04	2.4600+00
14	489.83	1.6421+00	2.6958-01	8.1143-04	2.6958-01	8.1143-04	3.5596-04	4.2367-02	1.5938+04	2.0739-04	2.8800+00
15	479.89	3.2769+01	5.7043+00	1.7048-02	5.7043+00	1.7048-02	7.4785-03	8.9010-01	3.3485+05	4.3552-03	1.0830+00
16	478.29	2.9761+01	5.1752+00	1.5448-02	5.1752+00	1.5448-02	6.7769-03	8.0660-01	3.0344+05	3.9463-03	1.0830+00
17	591.71	1.0393-03	1.9377-04	6.2989-07	1.9377-04	6.2989-07	2.7632-07	3.2888-05	1.2372+01	1.6175-07	1.0830+00
18	465.81	1.2443+01	1.9675+00	5.8208-03	1.9675+00	5.8208-03	2.5535-03	3.0392-01	1.1433+05	1.4861-03	1.1400+00
19	458.05	5.7699+00	9.4162-01	2.7706-03	9.4162-01	2.7706-03	1.2154-03	1.4466-01	5.4419+04	7.0712-04	1.3730+00
20	456.96	4.5449+00	7.3447-01	2.1594-03	7.3447-01	2.1594-03	9.4728-04	1.1275-01	4.2414+04	5.5110-04	1.7720+00
21	458.10	3.8104+00	6.2561-01	1.8408-03	6.2561-01	1.8408-03	8.0753-04	9.6113-02	3.6157+04	4.6982-04	2.1150+00
22	469.28	2.1943+00	3.5212-01	1.0443-03	3.5212-01	1.0443-03	4.5814-04	5.4528-02	2.0513+04	2.6668-04	2.4600+00
23	470.08	2.1721+01	3.7566+00	1.1148-02	3.7566+00	1.1148-02	4.8904-03	5.8206-01	2.1897+05	2.8467-03	1.0830+00
24	453.90	4.7086+00	7.5702-01	2.2209-03	7.5702-01	2.2209-03	9.7427-04	1.1596-01	4.3623+04	5.6673-04	1.3730+00
25	458.38	3.8997+00	6.3656-01	1.8734-03	6.3656-01	1.8734-03	8.2183-04	9.7816-02	3.6797+04	4.7815-04	1.7720+00
26	460.20	2.9522+00	4.8685-01	1.4346-03	4.8685-01	1.4346-03	6.2936-04	7.4907-02	2.8179+04	3.6619-04	2.1150+00
27	471.91	1.9112+00	3.1197-01	9.2700-04	3.1197-01	9.2700-04	4.0666-04	4.8401-02	1.8208+04	2.3674-04	2.4600+00
28	465.74	1.5781+01	2.7213+00	8.0508-03	2.7213+00	8.0508-03	3.5317-03	4.2035-01	1.5813+05	2.0555-03	1.0830+00
29	458.54	5.6623+00	8.9097-01	2.6224-03	8.9097-01	2.6224-03	1.1504-03	1.3692-01	5.1510+04	6.6933-04	1.1400+00
30	459.09	3.3086+00	5.4033-01	1.5910-03	5.4033-01	1.5910-03	6.9794-04	8.3070-02	3.1250+04	4.0608-04	1.3730+00
31	462.05	2.8374+00	4.5871-01	1.3535-03	4.5871-01	1.3535-03	5.9376-04	7.0670-02	2.6586+04	3.4551-04	1.7720+00
32	462.97	1.1517+00	1.8971-01	5.6015-04	1.8971-01	5.6015-04	2.4573-04	2.9247-02	1.1002+04	1.4300-04	2.1150+00
33	475.01	4.3117+00	6.9669-01	2.0748-03	6.9669-01	2.0748-03	9.1018-04	1.0833-01	4.0753+04	5.2994-04	2.4600+00
34	591.70	-3.8962-02	-7.2644-03	-2.3614-05	-7.2644-03	-2.3614-05	-1.0359-05	-1.2329-03	-4.6382+02	-6.0638-06	1.0830+00
35	460.64	4.2971+00	6.7711-01	1.9959-03	6.7711-01	1.9959-03	8.7559-04	1.0421-01	3.9204+04	5.0948-04	1.1400+00
36	464.21	1.6629+00	2.7250-01	8.0530-04	2.7250-01	8.0530-04	3.5327-04	4.2047-02	1.5818+04	2.0559-04	1.3730+00
37	465.00	1.2036+00	1.9497-01	5.7651-04	1.9497-01	5.7651-04	2.5291-04	3.0101-02	1.1324+04	1.4719-04	1.7720+00
38	468.06	3.2057+00	5.2987-01	1.5702-03	5.2987-01	1.5702-03	6.8881-04	8.1983-02	3.0841+04	4.0093-04	2.1150+00
39	477.76	3.2701+00	5.2936-01	1.5796-03	5.2936-01	1.5796-03	6.9293-04	8.2474-02	3.1026+04	4.0350-04	2.4600+00
40	467.16	7.3320+00	1.2656+00	3.7478-03	1.2656+00	3.7478-03	1.6441-03	1.9568-01	7.3615+04	9.5693-04	1.0830+00
41	463.37	1.9132+00	3.0203-01	8.9204-04	3.0203-01	8.9204-04	3.9132-04	4.6576-02	1.7521+04	2.2773-04	1.1400+00
42	471.13	3.8208+00	6.6125-01	1.9638-03	6.6125-01	1.9638-03	8.6149-04	1.0254-01	3.8573+04	5.0150-04	1.0830+00
43	469.88	1.2369+00	1.9611-01	5.8190-04	1.9611-01	5.8190-04	2.5527-04	3.0383-02	1.1430+04	1.4859-04	1.1400+00
44	478.09	2.7169-01	4.4937-02	1.3412-04	4.4937-02	1.3412-04	5.8837-05	7.0028-03	2.6344+03	3.4262-05	1.3730+00
45	479.53	1.5532+00	2.5405-01	7.5904-04	2.5405-01	7.5904-04	3.3298-04	3.9632-02	1.4909+04	1.9391-04	1.7720+00
46	477.97	2.0000-01	3.3276-02	9.9310-05	3.3276-02	9.9310-05	4.3566-05	5.1852-03	1.9506+03	2.5369-05	2.1150+00
47	482.93	2.0001-01	3.2487-02	9.7300-05	3.2487-02	9.7300-05	4.2684-05	5.0803-03	1.9112+03	2.4861-05	2.4600+00
48	474.29	3.2442+00	5.6264-01	1.6747-03	5.6264-01	1.6747-03	7.3467-04	8.7441-02	3.2895+04	4.2774-04	1.0830+00
49	474.81	5.1740-01	8.2306-02	2.4508-04	8.2306-02	2.4508-04	1.0751-04	1.2796-02	4.8138+03	6.2597-05	1.1400+00
50	482.31	6.7016-02	1.1115-02	3.3276-05	1.1115-02	3.3276-05	1.4598-05	1.7374-03	6.5360+02	8.5020-06	1.3730+00
51	488.25	1.0114+00	1.6638-01	5.0023-04	1.6638-01	5.0023-04	2.1944-04	2.6119-02	9.8256+03	1.2784-04	1.7720+00
52	486.67	1.2068+00	2.0193-01	6.0643-04	2.0193-01	6.0643-04	2.6603-04	3.1664-02	1.1912+04	1.5497-04	2.1150+00
53	489.19	2.0148+01	3.6398+00	1.0951-02	3.6398+00	1.0951-02	4.8040-03	5.7178-01	2.1510+05	2.7988-03	4.0100-01
54	591.72	-2.0776-03	-3.5407-04	-1.1510-06	-3.5407-04	-1.1510-06	-5.0491-07	-6.0095-05	-2.2607+01	-2.9556-07	8.1900-01
55	485.46	1.6143+01	2.4083+00	7.2261-03	2.4083+00	7.2261-03	3.1700-03	3.7730-01	1.4194+05	1.8465-03	9.2700-01
56	486.83	1.5588+01	2.3119+00	6.9439-03	2.3119+00	6.9439-03	3.0462-03	3.6256-01	1.3639+05	1.7745-03	9.7200-01
57	479.78	7.5117+00	1.2513+00	3.7392-03	1.2513+00	3.7392-03	1.6403-03	1.9523-01	7.3446+04	9.5527-04	1.0200+00
58	476.05	1.3881+00	2.3963-01	7.1417-04	2.3963-01	7.1417-04	3.1330-04	3.7289-02	1.4028+04	1.8242-04	1.0830+00
59	475.96	5.5169-01	8.9199-02	2.6582-04	8.9199-02	2.6582-04	1.1661-04	1.3879-02	5.2212+03	6.7898-05	1.1400+00
60	484.55	5.7299-01	9.3742-02	2.8109-04	9.3742-02	2.8109-04	1.2331-04	1.4677-02	5.5212+03	7.1826-05	1.3730+00
61	510.44	3.6192+01	6.4441+00	1.9691-02	6.4441+00	1.9691-02	8.6382-03	1.0281+00	3.8677+05	5.0374-03	2.5000-01
62	475.16	1.3481+00	1.9773-01	5.8893-04	1.9773-01	5.8893-04	2.5835-04	3.0750-02	1.1568+04	1.5042-04	1.7010+00
63	509.89	3.7515+01	6.4294+00	1.9638-02	6.4294+00	1.9638-02	8.6150-03	1.0254+00	3.8574+05	5.0238-03	2.5300-01
64	506.41	3.3285+01	5.7763+00	1.7598-02	5.7763+00	1.7598-02	7.7202-03	9.1886-01	3.4567+05	4.5013-03	4.5100-01
65	501.15	2.9756+01	5.2217+00	1.5848-02	5.2217+00	1.5848-02	6.9521-03	8.2745-01	3.1128+05	4.0525-03	6.5300-01
66	494.59	2.7775+01	4.8396+00	1.4618-02	4.8396+00	1.4618-02	6.4126-03	7.6323-01	2.8712+05	3.7369-03	8.5100-01
67	591.72	-2.0776-03	-3.5518-04	-1.1546-06	-3.5518-04	-1.1546-06	-5.0650-07	-6.0284-05	-2.2678+01	-2.9649-07	1.2540+00
68	591.72	-2.0776-03	-3.2854-04	-1.0680-06	-3.2854-04	-1.0680-06	-4.6851-07	-5.5763-05	-2.0977+01	-2.7425-07	1.3710+00
69	486.21	2.3617+01	3.5012+00	1.0511-02	3.5012+00	1.0511-02	4.6111-03	5.4882-01	2.0646+05	2.6861-03	1.4310+00
70	473.50	2.2525+00	3.8933-01	1.1582-03	3.8933-01	1.1582-03	5.0808-04	6.0472-02	2.2749+04	2.9580-04	1.6290+00
71	509.20	4.0538+01	6.5940+00	2.0131-02	6.5940+00	2.0131-02	8.8311-03	1.0511+00	3.9541+05	5.1497-03	2.5100-01
72	475.86	2.0987+01	2.9128+00	8.6797-03	2.9128+00	8.6797-03	3.8076-03	4.5319-01	1.7049+05	2.2170-03	1.0830+00
73	465.88	5.7865+00	9.9508-01	2.9442-03	9.9508-01	2.9442-03	1.2916-03	1.5372-01	5.7829+04	7.5169-04	1.2800+00
74	630.51	3.5849+00	6.1061-01	2.0475-03	6.1061-01	2.0475-03	8.9820-04	1.0690-01	4.0217+04	5.2677-04	2.5400-01
75	505.53	5.2104+01	7.8215+00	2.3814-02	7.8215+00	2.3814-02	1.0447-02	1.2434+00	4.6775+05	6.0908-03	4.8400-01
76	468.32	1.5561+01	2.6881+00	7.9670-03	2.6881+00	7.9670-03	3.4950-03	4.1598-01	1.5649+05	2.0343-03	8.2300-01
77	591.71	-1.1428-02	-1.8560-03	-6.0333-06	-1.8560-03	-6.0333-06	-2.6467-06	-3.1502-04	-1.1851+02	-1.5493-06	1.4500-01
78	510.55	5.6431+01	8.5556+00	2.6145-02	8.5556+00	2.6145-02	1.1470-02	1.3651+00	5.1355+05	6.6887-03	2.9000-01
79	516.77	7.2031+01	1.0927+01	3.3546-02	1.0927+01	3.3546-02	1.4716-02	1.7515+00	6.5891+05	8.5843-03	4.2200-01
80	496.72	5.3246+01	7.9749+00	2.4125-02	7.9749+00	2.4125-02	1.0583-02	1.2596+00	4.7386+05	6.1679-03	5.0400-01
81	473.15	2.1044+01	3.6469+00	1.0846-02	3.6469+00	1.0846-02	4.7580-03	5.6631-01	2.1304+05	2.7701-03	6.0300-01
82	479.15	2.8568+01	4.9706+00	1.4847-02	4.9706+00	1.4847-02	6.5130-03	7.7519-01	2.9162+05	3.7928-03	1.0030+00
401	486.74	3.1377-01	2.6411-02	7.9319-05	2.6411-02	7.9319-05	3.4796-05	4.1415-03	1.5580+03	2.0270-05	2.4350+00
403	485.48	3.0182-01	2.5233-02	7.5713-05	2.5233-02	7.5713-05	3.3214-05	3.9532-03	1.4872+03	1.9347-05	2.1940+00
404	485.25	3.1117-01	2.6011-02	7.8034-05	2.6011-02	7.8034-05	3.4232-05	4.0744-03	1.5327+03	1.9940-05	2.0790+00
405	483.50	4.4000-01	3.6738-02	1.1008-04	3.6738-02	1.1008-04	4.8289-05	5.7474-03	2.1621+03	2.8126-05	1.8290+00
406	483.68	3.6987-01	3.1071-02	9.3109-05	3.1071-02	9.3109-05	4.0845-05	4.8615-03	1.8288+03	2.3791-05	1.7130+00
407	484.82	3.2675-01	2.7960-02	8.3855-05	2.7960-02	8.3855-05	3.6786-05	4.3783-03	1.6471+03	2.1427-05	1.5970+00
408	488.51	6.4935-01	5.3744-02	1.6161-04	5.3744-02	1.6161-04	7.0898-05	8.4383-03	3.1744+03	4.1304-05	2.3670+00
409	491.38	1.1114+01	9.2160-01	2.7772-03	9.2160-01	2.7772-03	1.2183-03	1.4500-01	5.4549+04	7.0985-04	2.3100+00
410	488.42	6.5455-01	5.3842-02	1.6190-04	5.3842-02	1.6190-04	7.1024-05	8.4533-03	3.1801+03	4.1377-05	2.2520+00
411	495.22	1.2959+01	1.0903+00	3.2948-03	1.0903+00	3.2948-03	1.4454-03	1.7203-01	6.4717+04	8.4231-04	2.1940+00
412	487.29	6.0935-01	5.1004-02	1.5324-04	5.1004-02	1.5324-04	6.7225-05	8.0012-03	3.0100+03	3.9162-05	2.1360+00
413	494.32	1.6236+01	1.3652+00	4.1227-03	1.3652+00	4.1227-03	1.8086-03	2.1526-01	8.0978+04	1.0539-03	2.0790+00
414	486.57	8.7948-01	7.3580-02	2.2095-04	7.3580-02	2.2095-04	9.6929-05	1.1537-02	4.3400+03	5.6465-05	2.0210+00
415	494.42	1.4752+01	1.2479+00	3.7688-03	1.2479+00	3.7688-03	1.6533-03	1.9678-01	7.4026+04	9.6344-04	1.9630+00
416	490.34	7.6468-01	6.2980-02	1.8964-04	6.2980-02	1.8964-04	8.3193-05	9.9017-03	3.7250+03	4.8471-05	2.3100+00
417	485.67	6.5091-01	5.4751-02	1.6431-04	5.4751-02	1.6431-04	7.2079-05	8.5789-03	3.2273+03	4.1987-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

83 3 -8.21 -147.32 39.88 5.25 403 30 2.20 10.13 758.7 1789.0

8.67686+01 1.58504-02 1.13875+00 4.62405+03 1.53264-05 7.02826-08 8.45955-02 7.72000+00 7.29302-06 7.43974-02

1	510.92	2.9857+01	4.5581+00	1.3939-02	4.5581+00	1.3939-02	6.1132-03	7.2780-01	2.7392+05	3.5664-03	.0000+00
2	591.71	-3.1162-03	-5.9267-04	-1.9275-06	-5.9267-04	-1.9275-06	-8.4532-07	-1.0064-04	-3.7877+01	-4.9501-07	4.0100-01
3	519.85	4.4880+01	7.3496+00	2.2625-02	7.3496+00	2.2625-02	9.9225-03	1.1813+00	4.4461+05	5.7910-03	8.1900-01
4	591.71	-3.1162-03	-5.2274-04	-1.7001-06	-5.2274-04	-1.7001-06	-7.4559-07	-8.8766-05	-3.3409+01	-4.3661-07	8.8300-01
5	524.70	6.0116+01	9.1339+00	2.8219-02	9.1339+00	2.8219-02	1.2376-02	1.4734+00	5.5454+05	7.2245-03	9.2700-01
6	540.07	8.1487+01	1.2499+01	3.9063-02	1.2499+01	3.9063-02	1.7131-02	2.0396+00	7.6763+05	1.0008-02	9.2700-01
7	520.83	6.8537+01	9.7916+00	3.0164-02	9.7916+00	3.0164-02	1.3229-02	1.5750+00	5.9276+05	7.7211-03	1.0200+00
8	485.96	3.1431+01	5.4931+00	1.6495-02	5.4931+00	1.6495-02	7.2343-03	8.6127-01	3.2415+05	4.2156-03	1.0830+00
9	470.22	1.4869+01	2.4022+00	7.1326-03	2.4022+00	7.1326-03	3.1281-03	3.7241-01	1.4016+05	1.8216-03	1.1400+00
10	457.72	6.6062+00	1.0681+00	3.1434-03	1.0681+00	3.1434-03	1.3786-03	1.6412-01	6.1772+04	8.0234-04	1.3730+00
11	454.51	5.0145+00	8.2376-01	2.4187-03	8.2376-01	2.4187-03	1.0608-03	1.2629-01	4.7531+04	6.1729-04	1.7720+00
12	456.69	4.2779+00	7.0800-01	2.0821-03	7.0800-01	2.0821-03	9.1312-04	1.0871-01	4.0915+04	5.3141-04	2.1150+00
13	470.44	4.0000+00	6.4833-01	1.9253-03	6.4833-01	1.9253-03	8.4436-04	1.0052-01	3.7834+04	4.9170-04	2.4600+00
14	490.25	1.6649+00	2.7340-01	8.2355-04	2.7340-01	8.2355-04	3.6118-04	4.3000-02	1.6184+04	2.1051-04	2.8800+00
15	488.47	3.4330+01	6.0098+00	1.8080-02	6.0098+00	1.8080-02	7.9291-03	9.4399-01	3.5529+05	4.6211-03	1.0830+00
16	486.00	3.1014+01	5.4205+00	1.6278-02	5.4205+00	1.6278-02	7.1388-03	8.4990-01	3.1988+05	4.1600-03	1.0830+00
17	591.71	8.8316-03	1.6466-03	5.3552-06	1.6466-03	5.3552-06	2.3486-06	2.7961-04	1.0524+02	1.3753-06	1.0830+00
18	469.06	1.3430+01	2.1282+00	6.3136-03	2.1282+00	6.3136-03	2.7689-03	3.2965-01	1.2407+05	1.6123-03	1.1400+00
19	459.53	5.8691+00	9.5877-01	2.8252-03	9.5877-01	2.8252-03	1.2390-03	1.4751-01	5.5518+04	7.2117-04	1.3730+00
20	458.11	4.6099+00	7.4554-01	2.1946-03	7.4554-01	2.1946-03	9.6249-04	1.1459-01	4.3128+04	5.6018-04	1.7720+00
21	459.06	3.8738+00	6.3643-01	1.8747-03	6.3643-01	1.8747-03	8.2218-04	9.7884-02	3.6841+04	4.7854-04	2.1150+00
22	469.78	2.0727+00	3.3273-01	9.8761-04	3.3273-01	9.8761-04	4.3313-04	5.1566-02	1.9408+04	2.5222-04	2.4600+00
23	475.67	2.2721+01	3.9442+00	1.1757-02	3.9442+00	1.1757-02	5.1560-03	6.1384-01	2.3103+05	3.0032-03	1.0830+00
24	455.13	4.9860+00	8.0229-01	2.3567-03	8.0229-01	2.3567-03	1.0336-03	1.2305-01	4.6313+04	6.0148-04	1.3730+00
25	459.33	3.8603+00	6.3052-01	1.8577-03	6.3052-01	1.8577-03	8.1471-04	9.6995-02	3.6506+04	4.7420-04	1.7720+00
26	460.92	2.9190+00	4.8160-01	1.4205-03	4.8160-01	1.4205-03	6.2298-04	7.4169-02	2.7915+04	3.6263-04	2.1150+00
27	472.34	1.8208+00	2.9730-01	8.8406-04	2.9730-01	8.8406-04	3.8772-04	4.6159-02	1.7373+04	2.2580-04	2.4600+00
28	469.82	1.6633+01	2.8762+00	8.5373-03	2.8762+00	8.5373-03	3.7441-03	4.4575-01	1.6777+05	2.1803-03	1.0830+00
29	460.03	6.1439+00	9.6772-01	2.8525-03	9.6772-01	2.8525-03	1.2510-03	1.4894-01	5.6056+04	7.2818-04	1.1400+00
30	459.92	3.3356+00	5.4504-01	1.6065-03	5.4504-01	1.6065-03	7.0455-04	8.3880-02	3.1570+04	4.1009-04	1.3730+00
31	462.75	2.8945+00	4.6817-01	1.3827-03	4.6817-01	1.3827-03	6.0640-04	7.2194-02	2.7172+04	3.5301-04	1.7720+00
32	463.26	1.1465+00	1.8889-01	5.5808-04	1.8889-01	5.5808-04	2.4475-04	2.9139-02	1.0967+04	1.4248-04	2.1150+00
33	476.02	4.0577+00	6.5609-01	1.9561-03	6.5609-01	1.9561-03	8.5789-04	1.0213-01	3.8440+04	4.9970-04	2.4600+00
34	591.66	-2.4934-02	-4.6488-03	-1.5118-05	-4.6488-03	-1.5118-05	-6.6303-06	-7.8936-04	-2.9709+02	-3.8826-06	1.0830+00
35	461.75	4.6374+00	7.3128-01	2.1582-03	7.3128-01	2.1582-03	9.4652-04	1.1269-01	4.2412+04	5.5098-04	1.1400+00
36	464.63	1.6722+00	2.7411-01	8.1064-04	2.7411-01	8.1064-04	3.5552-04	4.2326-02	1.5930+04	2.0698-04	1.3730+00
37	465.30	1.2530+00	2.0301-01	6.0065-04	2.0301-01	6.0065-04	2.6343-04	3.1362-02	1.1804+04	1.5337-04	1.7720+00
38	468.85	3.1719+00	5.2457-01	1.5560-03	5.2457-01	1.5560-03	6.8240-04	8.1243-02	3.0577+04	3.9736-04	2.1150+00
39	478.55	3.2036+00	5.1886-01	1.5498-03	5.1886-01	1.5498-03	6.7969-04	8.0920-02	3.0456+04	3.9595-04	2.4600+00
40	469.04	7.9184+00	1.3685+00	4.0599-03	1.3685+00	4.0599-03	1.7805-03	2.1198-01	7.9783+04	1.0368-03	1.0830+00
41	463.88	2.1034+00	3.3216-01	9.8179-04	3.3216-01	9.8179-04	4.3058-04	5.1262-02	1.9293+04	2.5067-04	1.1400+00
42	472.13	4.1730+00	7.2269-01	2.1487-03	7.2269-01	2.1487-03	9.4234-04	1.1219-01	4.2225+04	5.4880-04	1.0830+00
43	470.21	1.3626+00	2.1609-01	6.4161-04	2.1609-01	6.4161-04	2.8139-04	3.3500-02	1.2609+04	1.6386-04	1.1400+00
44	478.16	2.7532-01	4.5541-02	1.3599-04	4.5541-02	1.3599-04	5.9640-05	7.1003-03	2.6723+03	3.4742-05	1.3730+00
45	479.91	1.5657+00	2.5616-01	7.6586-04	2.5616-01	7.6586-04	3.3588-04	3.9988-02	1.5050+04	1.9568-04	1.7720+00
46	478.02	2.3325-01	3.8810-02	1.1588-04	3.8810-02	1.1588-04	5.0819-05	6.0502-03	2.2771+03	2.9604-05	2.1150+00
47	483.09	5.0286-01	8.1687-02	2.4479-04	8.1687-02	2.4479-04	1.0736-04	1.2781-02	4.8104+03	6.2552-05	2.4600+00
48	475.14	3.5823+00	6.2164-01	1.8522-03	6.2164-01	1.8522-03	8.1233-04	9.6711-02	3.6399+04	4.7314-04	1.0830+00
49	474.97	6.4416-01	1.0248-01	3.0532-04	1.0248-01	3.0532-04	1.3390-04	1.5941-02	5.9998+03	7.7990-05	1.1400+00
50	482.35	2.7117-01	4.4978-02	1.3471-04	4.4978-02	1.3471-04	5.9080-05	7.0337-03	2.6473+03	3.4423-05	1.3730+00
51	488.48	1.0275+00	1.6905-01	5.0858-04	1.6905-01	5.0858-04	2.2305-04	2.6555-02	9.9943+03	1.2999-04	1.7720+00
52	486.96	1.1735+00	1.9641-01	5.9022-04	1.9641-01	5.9022-04	2.5885-04	3.0817-02	1.1599+04	1.5085-04	2.1150+00
53	494.17	1.9969+01	3.6192+00	1.0933-02	3.6192+00	1.0933-02	4.7949-03	5.7085-01	2.1485+05	2.7952-03	4.0100-01
54	591.71	-3.1162-03	-5.3107-04	-1.7271-06	-5.3107-04	-1.7271-06	-7.5746-07	-9.0179-05	-3.3941+01	-4.4356-07	8.1900-01
55	489.46	1.6111+01	2.4098+00	7.2547-03	2.4098+00	7.2547-03	3.1817-03	3.7879-01	1.4256+05	1.8544-03	9.2700-01
56	490.66	1.5156+01	2.2535+00	6.7901-03	2.2535+00	6.7901-03	2.9779-03	3.5453-01	1.3343+05	1.7357-03	9.7200-01
57	481.64	7.5927+00	1.2664+00	3.7909-03	1.2664+00	3.7909-03	1.6626-03	1.9793-01	7.4497+04	9.6864-04	1.0200+00
58	476.41	1.5647+00	2.7019-01	8.0579-04	2.7019-01	8.0579-04	3.5339-04	4.2072-02	1.5835+04	2.0584-04	1.0830+00
59	476.10	6.1247-01	9.9035-02	2.9529-04	9.9035-02	2.9529-04	1.2950-04	1.5418-02	5.8028+03	7.5433-05	1.1400+00
60	484.71	5.5844-01	9.1372-02	2.7413-04	9.1372-02	2.7413-04	1.2023-04	1.4313-02	5.3871+03	7.0055-05	1.3730+00
61	519.35	3.5753+01	6.4019+00	1.9700-02	6.4019+00	1.9700-02	8.6398-03	1.0286+00	3.8713+05	5.0423-03	2.5000-01
62	475.51	1.5522+00	2.2773-01	6.7874-04	2.2773-01	6.7874-04	2.9767-04	3.5439-02	1.3338+04	1.7338-04	1.7010+00
63	519.11	3.6981+01	6.3748+00	1.9613-02	6.3748+00	1.9613-02	8.6017-03	1.0241+00	3.8543+05	5.0200-03	2.5300-01
64	514.61	3.2783+01	5.7189+00	1.7537-02	5.7189+00	1.7537-02	7.6909-03	9.1564-01	3.4462+05	4.4875-03	4.5100-01
65	508.48	2.9457+01	5.1936+00	1.5854-02	5.1936+00	1.5854-02	6.9530-03	8.2778-01	3.1155+05	4.0559-03	6.5300-01
66	501.43	2.7447+01	4.8035+00	1.4588-02	4.8035+00	1.4588-02	6.3976-03	7.6166-01	2.8667+05	3.7307-03	8.5100-01
67	591.71	-3.1162-03	-5.3273-04	-1.7326-06	-5.3273-04	-1.7326-06	-7.5984-07	-9.0462-05	-3.4047+01	-4.4495-07	1.2540+00
68	591.71	-3.1162-03	-4.9278-04	-1.6026-06	-4.9278-04	-1.6026-06	-7.0285-07	-8.3677-05	-3.1493+01	-4.1158-07	1.3710+00
69	491.99	2.2842+01	3.3992+00	1.0252-02	3.3992+00	1.0252-02	4.4962-03	5.3529-01	2.0147+05	2.6208-03	1.4310+00
70	474.11	2.5429+00	4.3970-01	1.3092-03	4.3970-01	1.3092-03	5.7415-04	6.8355-02	2.5727+04	3.3440-04	1.6290+00
71	519.22	4.0026+01	6.5521+00	2.0160-02	6.5521+00	2.0160-02	8.8416-03	1.0526+00	3.9618+05	5.1600-03	2.5100-01
72	481.16	2.1143+01	2.9447+00	8.8121-03	2.9447+00	8.8121-03	3.8647-03	4.6010-01	1.7317+05	2.2516-03	1.0830+00
73	467.38	6.3122+00	1.0866+00	3.2197-03	1.0866+00	3.2197-03	1.4120-03	1.6811-01	6.3271+04	8.2217-04	1.2800+00
74	629.98	-2.8405+00	-4.8369-01	-1.6220-03	-4.8369-01	-1.6220-03	-7.1134-04	-8.4688-02	-3.1874+04	-4.1733-04	2.5400-01
75	518.55	5.1926+01	7.8592+00	2.4170-02	7.8592+00	2.4170-02	1.0600-02	1.2620+00	4.7498+05	6.1862-03	4.8400-01
76	472.36	1.6376+01	2.8364+00	8.4346-03	2.8364+00	8.4346-03	3.6991-03	4.4039-01	1.6575+05	2.1543-03	8.2300-01
77	591.71	-2.0779-02	-3.3747-03	-1.0975-05	-3.3747-03	-1.0975-05	-4.8133-06	-5.7305-04	-2.1568+02	-2.8186-06	1.4500-01
78	524.64	5.6380+01	8.6238+00	2.6642-02	8.6238+00	2.6642-02	1.1684-02	1.3911+00	5.2355+05	6.8208-03	2.9000-01
79	534.43	6.9308+01	1.0630+01	3.3081-02	1.0630+01	3.3081-02	1.4508-02	1.7272+00	6.5008+05	8.4729-03	4.2200-01
80	509.99	5.2105+01	7.8705+00	2.4052-02	7.8705+00	2.4052-02	1.0548-02	1.2558+00	4.7266+05	6.1536-03	5.0400-01
81	478.57	2.1942+01	3.8162+00	1.1399-02	3.8162+00	1.1399-02	4.9991-03	5.9516-01	2.2400+05	2.9122-03	6.0300-01
82	486.45	2.9541+01	5.1645+00	1.5514-02	5.1645+00	1.5514-02	6.8039-03	8.1003-01	3.0487+05	3.9649-03	1.0030+00
401	486.83	2.8571-01	2.4051-02	7.2268-05	2.4051-02	7.2268-05	3.1694-05	3.7733-03	1.4202+03	1.8470-05	2.4350+00
403	485.56	3.2883-01	2.7493-02	8.2534-05	2.7493-02	8.2534-05	3.6196-05	4.3093-03	1.6219+03	2.1092-05	2.1940+00
404	485.32	3.5429-01	2.9616-02	8.8894-05	2.9616-02	8.8894-05	3.8986-05	4.6414-03	1.7469+03	2.2718-05	2.0790+00
405	483.60	5.3143-01	4.4375-02	1.3303-04	4.4375-02	1.3303-04	5.8340-05	6.9457-03	2.6141+03	3.3993-05	1.8290+00
406	483.76	4.0572-01	3.4084-02	1.0219-04	3.4084-02	1.0219-04	4.4816-05	5.3355-03	2.0081+03	2.6113-05	1.7130+00
407	484.88	3.3299-01	2.8494-02	8.5500-05	2.8494-02	8.5500-05	3.7497-05	4.4642-03	1.6802+03	2.1850-05	1.5970+00
408	488.66	7.5429-01	6.2435-02	1.8785-04	6.2435-02	1.8785-04	8.2386-05	9.8083-03	3.6916+03	4.8015-05	2.3670+00
409	493.98	1.0832+01	8.9972-01	2.7175-03	8.9972-01	2.7175-03	1.1918-03	1.4189-01	5.3403+04	6.9476-04	2.3100+00
410	488.62	8.2338-01	6.7739-02	2.0381-04	6.7739-02	2.0381-04	8.9382-05	1.0641-02	4.0050+03	5.2092-05	2.2520+00
411	498.49	1.3192+01	1.1123+00	3.3705-03	1.1123+00	3.3705-03	1.4782-03	1.7598-01	6.6235+04	8.6188-04	2.1940+00
412	487.47	8.2546-01	6.9100-02	2.0773-04	6.9100-02	2.0773-04	9.1102-05	1.0846-02	4.0821+03	5.3092-05	2.1360+00
413	498.37	1.6182+01	1.3643+00	4.1338-03	1.3643+00	4.1338-03	1.8130-03	2.1584-01	8.1235+04	1.0571-03	2.0790+00
414	486.82	1.0296+00	8.6154-02	2.5887-04	8.6154-02	2.5887-04	1.1353-04	1.3517-02	5.0872+03	6.6162-05	2.0210+00
415	498.16	1.4962+01	1.2687+00	3.8437-03	1.2687+00	3.8437-03	1.6857-03	2.0069-01	7.5534+04	9.8287-04	1.9630+00
416	490.55	1.0260+00	8.4513-02	2.5463-04	8.4513-02	2.5463-04	1.1167-04	1.3295-02	5.0038+03	6.5088-05	2.3100+00
417	485.81	7.7507-01	6.5200-02	1.9577-04	6.5200-02	1.9577-04	8.5858-05	1.0222-02	3.8471+03	5.0037-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

83 3 -8.21 -147.32 39.88 5.25 403 30 2.45 10.13 758.7 1789.5

8.67958+01 1.58496-02 1.13869+00 4.62477+03 1.53208-05 7.03046-08 8.45516-02 7.72000+00 7.29560-06 7.43944-02

1	518.38	2.9748+01	4.5628+00	1.4033-02	4.5628+00	1.4033-02	6.1556-03	7.3270-01	2.7567+05	3.5896-03	.0000+00
2	591.70	-4.1526-03	-7.8977-04	-2.5689-06	-7.8977-04	-2.5689-06	-1.1269-06	-1.3413-04	-5.0464+01	-6.5935-07	4.0100-01
3	530.97	4.4967+01	7.4149+00	2.3020-02	7.4149+00	2.3020-02	1.0098-02	1.2019+00	4.5220+05	5.8917-03	8.1900-01
4	591.70	-4.1526-03	-6.9660-04	-2.2658-06	-6.9660-04	-2.2658-06	-9.9391-07	-1.1831-04	-4.4511+01	-5.8156-07	8.8300-01
5	539.73	6.0045+01	9.2080+00	2.8775-02	9.2080+00	2.8775-02	1.2622-02	1.5024+00	5.6527+05	7.3677-03	9.2700-01
6	560.08	7.8600+01	1.2202+01	3.8726-02	1.2202+01	3.8726-02	1.6988-02	2.0220+00	7.6076+05	9.9251-03	9.2700-01
7	537.73	6.6578+01	9.6117+00	2.9991-02	9.6117+00	2.9991-02	1.3156-02	1.5659+00	5.8916+05	7.6784-03	1.0200+00
8	493.93	3.2264+01	5.6682+00	1.7122-02	5.6682+00	1.7122-02	7.5107-03	8.9400-01	3.3635+05	4.3750-03	1.0830+00
9	474.06	1.5718+01	2.5459+00	7.5811-03	2.5459+00	7.5811-03	3.3255-03	3.9583-01	1.4893+05	1.9354-03	1.1400+00
10	459.39	6.7127+00	1.0866+00	3.2019-03	1.0866+00	3.2019-03	1.4045-03	1.6718-01	6.2900+04	8.1691-04	1.3730+00
11	455.77	4.9449+00	8.1302-01	2.3897-03	8.1302-01	2.3897-03	1.0482-03	1.2477-01	4.6944+04	6.0958-04	1.7720+00
12	457.77	4.3055+00	7.1308-01	2.0989-03	7.1308-01	2.0989-03	9.2069-04	1.0959-01	4.1231+04	5.3545-04	2.1150+00
13	471.42	4.0551+00	6.5769-01	1.9547-03	6.5769-01	1.9547-03	8.5745-04	1.0206-01	3.8399+04	4.9897-04	2.4600+00
14	490.64	1.5860+00	2.6050-01	7.8504-04	2.6050-01	7.8504-04	3.4436-04	4.0989-02	1.5421+04	2.0056-04	2.8800+00
15	497.17	3.5244+01	6.2046+00	1.8787-02	6.2046+00	1.8787-02	8.2410-03	9.8092-01	3.6906+05	4.8011-03	1.0830+00
16	493.86	3.1990+01	5.6196+00	1.6975-02	5.6196+00	1.6975-02	7.4460-03	8.8630-01	3.3346+05	4.3373-03	1.0830+00
17	591.70	-4.1526-03	-7.7425-04	-2.5184-06	-7.7425-04	-2.5184-06	-1.1047-06	-1.3149-04	-4.9472+01	-6.4639-07	1.0830+00
18	472.54	1.4385+01	2.2848+00	6.7963-03	2.2848+00	6.7963-03	2.9812-03	3.5485-01	1.3351+05	1.7349-03	1.1400+00
19	460.97	5.9122+00	9.6676-01	2.8520-03	9.6676-01	2.8520-03	1.2511-03	1.4891-01	5.6026+04	7.2769-04	1.3730+00
20	459.26	4.6535+00	7.5319-01	2.2193-03	7.5319-01	2.2193-03	9.7350-04	1.1588-01	4.3596+04	5.6620-04	1.7720+00
21	460.05	3.9029+00	6.4164-01	1.8916-03	6.4164-01	1.8916-03	8.2978-04	9.8768-02	3.7160+04	4.8263-04	2.1150+00
22	470.32	2.1283+00	3.4177-01	1.0150-03	3.4177-01	1.0150-03	4.4523-04	5.2995-02	1.9939+04	2.5908-04	2.4600+00
23	481.47	2.3604+01	4.1132+00	1.2313-02	4.1132+00	1.2313-02	5.4013-03	6.4291-01	2.4189+05	3.1446-03	1.0830+00
24	456.40	5.1356+00	8.2708-01	2.4321-03	8.2708-01	2.4321-03	1.0668-03	1.2699-01	4.7777+04	6.2042-04	1.3730+00
25	460.28	3.8686+00	6.3229-01	1.8644-03	6.3229-01	1.8644-03	8.1783-04	9.7346-02	3.6625+04	4.7568-04	1.7720+00
26	461.64	2.9366+00	4.8475-01	1.4307-03	4.8475-01	1.4307-03	6.2760-04	7.4703-02	2.8106+04	3.6506-04	2.1150+00
27	472.79	1.8712+00	3.0562-01	9.0922-04	3.0562-01	9.0922-04	3.9883-04	4.7473-02	1.7861+04	2.3211-04	2.4600+00
28	474.08	1.7473+01	3.0300+00	9.0226-03	3.0300+00	9.0226-03	3.9578-03	4.7110-01	1.7724+05	2.3034-03	1.0830+00
29	461.62	6.6026+00	1.0411+00	3.0727-03	1.0411+00	3.0727-03	1.3479-03	1.6044-01	6.0362+04	7.8402-04	1.1400+00
30	460.75	3.3688+00	5.5079-01	1.6246-03	5.5079-01	1.6246-03	7.1264-04	8.4826-02	3.1914+04	4.1451-04	1.3730+00
31	463.47	2.9055+00	4.7016-01	1.3895-03	4.7016-01	1.3895-03	6.0950-04	7.2549-02	2.7295+04	3.5456-04	1.7720+00
32	463.54	1.1865+00	1.9552-01	5.7786-04	1.9552-01	5.7786-04	2.5348-04	3.0172-02	1.1352+04	1.4746-04	2.1150+00
33	477.02	3.9252+00	6.3509-01	1.8951-03	6.3509-01	1.8951-03	8.3131-04	9.8951-02	3.7229+04	4.8388-04	2.4600+00
34	591.66	3.1196-03	5.8163-04	1.8918-06	5.8163-04	1.8918-06	8.2986-07	9.8777-05	3.7164+01	4.8557-07	1.0830+00
35	462.96	5.0296+00	7.9377-01	2.3450-03	7.9377-01	2.3450-03	1.0287-03	1.2244-01	4.6066+04	5.9838-04	1.1400+00
36	465.03	1.6675+00	2.7342-01	8.0895-04	2.7342-01	8.0895-04	3.5485-04	4.2237-02	1.5891+04	2.0644-04	1.3730+00
37	465.62	1.2447+00	2.0171-01	5.9702-04	2.0171-01	5.9702-04	2.6188-04	3.1172-02	1.1728+04	1.5236-04	1.7720+00
38	469.63	3.0971+00	5.1246-01	1.5212-03	5.1246-01	1.5212-03	6.6726-04	7.9424-02	2.9882+04	3.8827-04	2.1150+00
39	479.35	3.1901+00	5.1695-01	1.5452-03	5.1695-01	1.5452-03	6.7781-04	8.0679-02	3.0354+04	3.9457-04	2.4600+00
40	471.13	8.5226+00	1.4750+00	4.3829-03	1.4750+00	4.3829-03	1.9226-03	2.2884-01	8.6099+04	1.1188-03	1.0830+00
41	464.42	2.3844+00	3.7668-01	1.1140-03	3.7668-01	1.1140-03	4.8864-04	5.8163-02	2.1883+04	2.8427-04	1.1400+00
42	473.21	4.5346+00	7.8587-01	2.3387-03	7.8587-01	2.3387-03	1.0259-03	1.2211-01	4.5942+04	5.9703-04	1.0830+00
43	470.57	1.4764+00	2.3419-01	6.9562-04	2.3419-01	6.9562-04	3.0514-04	3.6320-02	1.3665+04	1.7756-04	1.1400+00
44	478.22	2.6649-01	4.4082-02	1.3166-04	4.4082-02	1.3166-04	5.7752-05	6.8741-03	2.5863+03	3.3617-05	1.3730+00
45	480.30	1.6468+00	2.6948-01	8.0605-04	2.6948-01	8.0605-04	3.5358-04	4.2086-02	1.5834+04	2.0584-04	1.7720+00
46	478.08	3.7923-01	6.3101-02	1.8844-04	6.3101-02	1.8844-04	8.2660-05	9.8390-03	3.7018+03	4.8116-05	2.1150+00
47	483.21	4.4467-01	7.2240-02	2.1653-04	7.2240-02	2.1653-04	9.4982-05	1.1306-02	4.2536+03	5.5301-05	2.4600+00
48	476.07	3.9361+00	6.8345-01	2.0381-03	6.8345-01	2.0381-03	8.9402-04	1.0641-01	4.0037+04	5.2036-04	1.0830+00
49	475.14	7.0753-01	1.1258-01	3.3548-04	1.1258-01	3.3548-04	1.4716-04	1.7516-02	6.5903+03	8.5650-05	1.1400+00
50	482.45	4.4728-01	7.4193-02	2.2226-04	7.4193-02	2.2226-04	9.7496-05	1.1605-02	4.3662+03	5.6763-05	1.3730+00
51	488.74	1.0390+00	1.7096-01	5.1450-04	1.7096-01	5.1450-04	2.2569-04	2.6863-02	1.0107+04	1.3143-04	1.7720+00
52	487.26	1.1808+00	1.9766-01	5.9421-04	1.9766-01	5.9421-04	2.6065-04	3.1025-02	1.1673+04	1.5179-04	2.1150+00
53	499.17	2.0029+01	3.6418+00	1.1043-02	3.6418+00	1.1043-02	4.8441-03	5.7659-01	2.1693+05	2.8224-03	4.0100-01
54	591.70	-4.1526-03	-7.0769-04	-2.3019-06	-7.0769-04	-2.3019-06	-1.0097-06	-1.2019-04	-4.5219+01	-5.9082-07	8.1900-01
55	493.50	1.6080+01	2.4114+00	7.2821-03	2.4114+00	7.2821-03	3.1943-03	3.8022-01	1.4305+05	1.8607-03	9.2700-01
56	494.39	1.4829+01	2.2102+00	6.6787-03	2.2102+00	6.6787-03	2.9296-03	3.4871-01	1.3120+05	1.7066-03	9.7200-01
57	483.52	7.6904+00	1.2842+00	3.8502-03	1.2842+00	3.8502-03	1.6889-03	2.0103-01	7.5635+04	9.8335-04	1.0200+00
58	476.80	1.7636+00	3.0462-01	9.0887-04	3.0462-01	9.0887-04	3.9868-04	4.7455-02	1.7854+04	2.3206-04	1.0830+00
59	476.25	6.6805-01	1.0803-01	3.2221-04	1.0803-01	3.2221-04	1.4134-04	1.6823-02	6.3295+03	8.2265-05	1.1400+00
60	484.85	5.2156-01	8.5344-02	2.5611-04	8.5344-02	2.5611-04	1.1234-04	1.3372-02	5.0311+03	6.5415-05	1.3730+00
61	528.29	3.5581+01	6.4066+00	1.9849-02	6.4066+00	1.9849-02	8.7069-03	1.0364+00	3.8992+05	5.0797-03	2.5000-01
62	475.94	1.7787+00	2.6104-01	7.7835-04	2.6104-01	7.7835-04	3.4143-04	4.0640-02	1.5290+04	1.9872-04	1.7010+00
63	528.34	3.6791+01	6.3786+00	1.9763-02	6.3786+00	1.9763-02	8.6692-03	1.0319+00	3.8824+05	5.0577-03	2.5300-01
64	522.76	3.2587+01	5.7137+00	1.7630-02	5.7137+00	1.7630-02	7.7334-03	9.2050-01	3.4633+05	4.5106-03	4.5100-01
65	515.81	2.9245+01	5.1801+00	1.5901-02	5.1801+00	1.5901-02	6.9750-03	8.3023-01	3.1236+05	4.0670-03	6.5300-01
66	508.29	2.7327+01	4.8036+00	1.4664-02	4.8036+00	1.4664-02	6.4323-03	7.6563-01	2.8806+05	3.7492-03	8.5100-01
67	591.70	-4.1526-03	-7.0991-04	-2.3091-06	-7.0991-04	-2.3091-06	-1.0129-06	-1.2057-04	-4.5361+01	-5.9268-07	1.2540+00
68	591.70	-4.1526-03	-6.5667-04	-2.1359-06	-6.5667-04	-2.1359-06	-9.3694-07	-1.1152-04	-4.1959+01	-5.4823-07	1.3710+00
69	497.59	2.2136+01	3.3060+00	1.0013-02	3.3060+00	1.0013-02	4.3924-03	5.2282-01	1.9670+05	2.5590-03	1.4310+00
70	474.80	2.9247+00	5.0595-01	1.5074-03	5.0595-01	1.5074-03	6.6122-04	7.8705-02	2.9612+04	3.8484-04	1.6290+00
71	529.18	3.9818+01	6.5585+00	2.0334-02	6.5585+00	2.0334-02	8.9194-03	1.0617+00	3.9944+05	5.2038-03	2.5100-01
72	486.46	2.1105+01	2.9497+00	8.8621-03	2.9497+00	8.8621-03	3.8874-03	4.6271-01	1.7409+05	2.2637-03	1.0830+00
73	469.02	6.8073+00	1.1731+00	3.4806-03	1.1731+00	3.4806-03	1.5268-03	1.8173-01	6.8374+04	8.8838-04	1.2800+00
74	629.92	-5.2917+00	-9.0106-01	-3.0219-03	-9.0106-01	-3.0219-03	-1.3256-03	-1.5778-01	-5.9363+04	-7.7705-04	2.5400-01
75	531.51	5.1607+01	7.8742+00	2.4455-02	7.8742+00	2.4455-02	1.0727-02	1.2769+00	4.8040+05	6.2593-03	4.8400-01
76	476.53	1.7016+01	2.9554+00	8.8161-03	2.9554+00	8.8161-03	3.8672-03	4.6031-01	1.7319+05	2.2509-03	8.2300-01
77	591.70	-4.6748-03	-7.5922-04	-2.4695-06	-7.5922-04	-2.4695-06	-1.0833-06	-1.2894-04	-4.8512+01	-6.3384-07	1.4500-01
78	538.75	5.6210+01	8.6729+00	2.7083-02	8.6729+00	2.7083-02	1.1880-02	1.4141+00	5.3203+05	6.9342-03	2.9000-01
79	551.41	6.6793+01	1.0350+01	3.2633-02	1.0350+01	3.2633-02	1.4314-02	1.7038+00	6.4104+05	8.3599-03	4.2200-01
80	522.82	5.0582+01	7.7023+00	2.3767-02	7.7023+00	2.3767-02	1.0425-02	1.2409+00	4.6688+05	6.0807-03	5.0400-01
81	484.16	2.2664+01	3.9563+00	1.1867-02	3.9563+00	1.1867-02	5.2054-03	6.1959-01	2.3311+05	3.0309-03	6.0300-01
82	493.95	3.0298+01	5.3228+00	1.6079-02	5.3228+00	1.6079-02	7.0532-03	8.3954-01	3.1586+05	4.1085-03	1.0030+00
401	486.89	2.9299-01	2.4664-02	7.4125-05	2.4664-02	7.4125-05	3.2515-05	3.8703-03	1.4561+03	1.8934-05	2.4350+00
403	485.63	3.6676-01	3.0665-02	9.2076-05	3.0665-02	9.2076-05	4.0389-05	4.8075-03	1.8088+03	2.3518-05	2.1940+00
404	485.41	4.0312-01	3.3701-02	1.0117-04	3.3701-02	1.0117-04	4.4381-05	5.2826-03	1.9875+03	2.5842-05	2.0790+00
405	483.74	6.7533-01	5.6395-02	1.6910-04	5.6395-02	1.6910-04	7.4178-05	8.8294-03	3.3219+03	4.3190-05	1.8290+00
406	483.87	4.4520-01	3.7403-02	1.1217-04	3.7403-02	1.1217-04	4.9202-05	5.8565-03	2.2034+03	2.8648-05	1.7130+00
407	484.96	3.1117-01	2.6629-02	7.9918-05	2.6629-02	7.9918-05	3.5056-05	4.1727-03	1.5699+03	2.0412-05	1.5970+00
408	488.87	9.2988-01	7.6979-02	2.3168-04	7.6979-02	2.3168-04	1.0163-04	1.2097-02	4.5512+03	5.9186-05	2.3670+00
409	496.78	1.1101+01	9.2374-01	2.7962-03	9.2374-01	2.7962-03	1.2266-03	1.4600-01	5.4930+04	7.1457-04	2.3100+00
410	488.83	9.2572-01	7.6169-02	2.2924-04	7.6169-02	2.2924-04	1.0056-04	1.1969-02	4.5032+03	5.8561-05	2.2520+00
411	501.81	1.3232+01	1.1180+00	3.3966-03	1.1180+00	3.3966-03	1.4899-03	1.7735-01	6.6724+04	8.6820-04	2.1940+00
412	487.71	1.0779+00	9.0250-02	2.7139-04	9.0250-02	2.7139-04	1.1905-04	1.4170-02	5.3314+03	6.9327-05	2.1360+00
413	502.45	1.6161+01	1.3660+00	4.1522-03	1.3660+00	4.1522-03	1.8214-03	2.1680-01	8.1566+04	1.0614-03	2.0790+00
414	487.11	1.2821+00	1.0730-01	3.2253-04	1.0730-01	3.2253-04	1.4148-04	1.6840-02	6.3359+03	8.2387-05	2.0210+00
415	501.93	1.4823+01	1.2600+00	3.8286-03	1.2600+00	3.8286-03	1.6794-03	1.9990-01	7.5210+04	9.7862-04	1.9630+00
416	490.85	1.3221+00	1.0893-01	3.2830-04	1.0893-01	3.2830-04	1.4401-04	1.7142-02	6.4493+03	8.3876-05	2.3100+00
417	486.06	1.0758+00	9.0517-02	2.7188-04	9.0517-02	2.7188-04	1.1926-04	1.4195-02	5.3408+03	6.9445-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

83 3 -8.21 -147.32 39.88 5.25 403 30 2.70 10.13 758.7 1789.0

8.67686+01 1.58504-02 1.13875+00 4.62405+03 1.53264-05 7.02826-08 8.45955-02 7.72000+00 7.29302-06 7.43974-02

1	525.79	2.9398+01	4.5301+00	1.4003-02	4.5301+00	1.4003-02	6.1412-03	7.3114-01	2.7518+05	3.5862-03	.0000+00
2	591.71	-3.1151-03	-5.9245-04	-1.9262-06	-5.9245-04	-1.9262-06	-8.4474-07	-1.0057-04	-3.7851+01	-4.9483-07	4.0100-01
3	542.24	4.4902+01	7.4555+00	2.3332-02	7.4555+00	2.3332-02	1.0233-02	1.2182+00	4.5850+05	5.9799-03	8.1900-01
4	591.71	-3.1151-03	-5.2255-04	-1.6989-06	-5.2255-04	-1.6989-06	-7.4508-07	-8.8705-05	-3.3386+01	-4.3645-07	8.8300-01
5	554.73	5.9774+01	9.2500+00	2.9224-02	9.2500+00	2.9224-02	1.2817-02	1.5259+00	5.7428+05	7.4944-03	9.2700-01
6	579.36	7.5597+01	1.1870+01	3.8220-02	1.1870+01	3.8220-02	1.6762-02	1.9956+00	7.5107+05	9.8128-03	9.2700-01
7	554.12	6.4569+01	9.4146+00	2.9730-02	9.4146+00	2.9730-02	1.3039-02	1.5523+00	5.8423+05	7.6240-03	1.0200+00
8	502.11	3.2925+01	5.8148+00	1.7662-02	5.8148+00	1.7662-02	7.7461-03	9.2220-01	3.4709+05	4.5185-03	1.0830+00
9	478.09	1.6537+01	2.6858+00	8.0173-03	2.6858+00	8.0173-03	3.5161-03	4.1861-01	1.5755+05	2.0488-03	1.1400+00
10	461.07	6.7112+00	1.0876+00	3.2073-03	1.0876+00	3.2073-03	1.4066-03	1.6746-01	6.3027+04	8.1900-04	1.3730+00
11	456.94	4.7600+00	7.8324-01	2.3031-03	7.8324-01	2.3031-03	1.0100-03	1.2025-01	4.5258+04	5.8800-04	1.7720+00
12	458.83	4.2473+00	7.0395-01	2.0727-03	7.0395-01	2.0727-03	9.0900-04	1.0822-01	4.0731+04	5.2922-04	2.1150+00
13	472.46	4.0306+00	6.5418-01	1.9449-03	6.5418-01	1.9449-03	8.5297-04	1.0155-01	3.8220+04	4.9690-04	2.4600+00
14	491.06	1.6005+00	2.6296-01	7.9234-04	2.6296-01	7.9234-04	3.4749-04	4.1370-02	1.5570+04	2.0260-04	2.8800+00
15	506.10	3.5948+01	6.3648+00	1.9390-02	6.3648+00	1.9390-02	8.5036-03	1.0124+00	3.8103+05	4.9612-03	1.0830+00
16	501.99	3.2738+01	5.7813+00	1.7559-02	5.7813+00	1.7559-02	7.7008-03	9.1681-01	3.4506+05	4.4921-03	1.0830+00
17	591.71	-3.1151-03	-5.8080-04	-1.8883-06	-5.8080-04	-1.8883-06	-8.2813-07	-9.8593-05	-3.7107+01	-4.8510-07	1.0830+00
18	476.26	1.5215+01	2.4227+00	7.2224-03	2.4227+00	7.2224-03	3.1675-03	3.7710-01	1.4193+05	1.8455-03	1.1400+00
19	462.47	5.9787+00	9.7862-01	2.8888-03	9.7862-01	2.8888-03	1.2669-03	1.5083-01	5.6770+04	7.3773-04	1.3730+00
20	460.42	4.6462+00	7.5260-01	2.2184-03	7.5260-01	2.2184-03	9.7292-04	1.1583-01	4.3595+04	5.6647-04	1.7720+00
21	461.01	3.8784+00	6.3804-01	1.8815-03	6.3804-01	1.8815-03	8.2516-04	9.8239-02	3.6974+04	4.8046-04	2.1150+00
22	470.84	2.1605+00	3.4706-01	1.0306-03	3.4706-01	1.0306-03	4.5201-04	5.3813-02	2.0254+04	2.6330-04	2.4600+00
23	487.48	2.4328+01	4.2561+00	1.2791-02	4.2561+00	1.2791-02	5.6097-03	6.6786-01	2.5136+05	3.2701-03	1.0830+00
24	457.73	5.1896+00	8.3653-01	2.4611-03	8.3653-01	2.4611-03	1.0794-03	1.2850-01	4.8365+04	6.2838-04	1.3730+00
25	461.26	3.9278+00	6.4239-01	1.8947-03	6.4239-01	1.8947-03	8.3095-04	9.8927-02	3.7233+04	4.8383-04	1.7720+00
26	462.38	2.9356+00	4.8482-01	1.4311-03	4.8482-01	1.4311-03	6.2762-04	7.4721-02	2.8123+04	3.6546-04	2.1150+00
27	473.25	1.9688+00	3.2167-01	9.5688-04	3.2167-01	9.5688-04	4.1965-04	4.9961-02	1.8804+04	2.4448-04	2.4600+00
28	478.55	1.8163+01	3.1590+00	9.4329-03	3.1590+00	9.4329-03	4.1369-03	4.9252-01	1.8537+05	2.4106-03	1.0830+00
29	463.32	7.0473+00	1.1125+00	3.2860-03	1.1125+00	3.2860-03	1.4411-03	1.7157-01	6.4574+04	8.3918-04	1.1400+00
30	461.59	3.4088+00	5.5764-01	1.6451-03	5.5764-01	1.6451-03	7.2149-04	8.5896-02	3.2329+04	4.2010-04	1.3730+00
31	464.21	2.9860+00	4.8343-01	1.4289-03	4.8343-01	1.4289-03	6.2664-04	7.4604-02	2.8079+04	3.6492-04	1.7720+00
32	463.84	1.2795+00	2.1089-01	6.2314-04	2.1089-01	6.2314-04	2.7329-04	3.2536-02	1.2246+04	1.5914-04	2.1150+00
33	477.99	3.8281+00	6.1976-01	1.8499-03	6.1976-01	1.8499-03	8.1130-04	9.6589-02	3.6353+04	4.7274-04	2.4600+00
34	591.66	2.3898-02	4.4557-03	1.4486-05	4.4557-03	1.4486-05	6.3530-06	7.5635-04	2.8467+02	3.7214-06	1.0830+00
35	464.27	5.4026+00	8.5339-01	2.5224-03	8.5339-01	2.5224-03	1.1062-03	1.3170-01	4.9568+04	6.4420-04	1.1400+00
36	465.45	1.7132+00	2.8099-01	8.3124-04	2.8099-01	8.3124-04	3.6455-04	4.3401-02	1.6335+04	2.1230-04	1.3730+00
37	465.92	1.2707+00	2.0596-01	6.0947-04	2.0596-01	6.0947-04	2.6729-04	3.1822-02	1.1977+04	1.5567-04	1.7720+00
38	470.39	3.1652+00	5.2399-01	1.5555-03	5.2399-01	1.5555-03	6.8220-04	8.1219-02	3.0568+04	3.9738-04	2.1150+00
39	480.13	3.1532+00	5.1124-01	1.5283-03	5.1124-01	1.5283-03	6.7027-04	7.9798-02	3.0034+04	3.9060-04	2.4600+00
40	473.33	9.0478+00	1.5682+00	4.6651-03	1.5682+00	4.6651-03	2.0460-03	2.4358-01	9.1676+04	1.1919-03	1.0830+00
41	465.04	2.5964+00	4.1033-01	1.2135-03	4.1033-01	1.2135-03	5.3220-04	6.3360-02	2.3847+04	3.0993-04	1.1400+00
42	474.39	4.9740+00	8.6271-01	2.5684-03	8.6271-01	2.5684-03	1.1264-03	1.3410-01	5.0473+04	6.5625-04	1.0830+00
43	470.95	1.6338+00	2.5923-01	7.6986-04	2.5923-01	7.6986-04	3.3763-04	4.0196-02	1.5129+04	1.9667-04	1.1400+00
44	478.29	3.4857-01	5.7661-02	1.7215-04	5.7661-02	1.7215-04	7.5498-05	8.9883-03	3.3829+03	4.3993-05	1.3730+00
45	480.74	1.6888+00	2.7645-01	8.2679-04	2.7645-01	8.2679-04	3.6260-04	4.3169-02	1.6248+04	2.1131-04	1.7720+00
46	478.19	4.1818-01	6.9589-02	2.0774-04	6.9589-02	2.0774-04	9.1108-05	1.0847-02	4.0824+03	5.3088-05	2.1150+00
47	483.21	3.3975-01	5.5196-02	1.6537-04	5.5196-02	1.6537-04	7.2526-05	8.6345-03	3.2497+03	4.2270-05	2.4600+00
48	477.10	4.2249+00	7.3410-01	2.1898-03	7.3410-01	2.1898-03	9.6036-04	1.1433-01	4.3032+04	5.5957-04	1.0830+00
49	475.32	6.8364-01	1.0879-01	3.2409-04	1.0879-01	3.2409-04	1.4213-04	1.6922-02	6.3688+03	8.2811-05	1.1400+00
50	482.59	5.4234-01	8.9969-02	2.6943-04	8.9969-02	2.6943-04	1.1816-04	1.4068-02	5.2947+03	6.8868-05	1.3730+00
51	489.02	1.0930+00	1.7989-01	5.4122-04	1.7989-01	5.4122-04	2.3736-04	2.8259-02	1.0636+04	1.3838-04	1.7720+00
52	487.57	1.2119+00	2.0292-01	6.0989-04	2.0292-01	6.0989-04	2.6747-04	3.1844-02	1.1985+04	1.5592-04	2.1150+00
53	504.17	1.9956+01	3.6403+00	1.1074-02	3.6403+00	1.1074-02	4.8567-03	5.7821-01	2.1762+05	2.8333-03	4.0100-01
54	591.71	-3.1151-03	-5.3088-04	-1.7260-06	-5.3088-04	-1.7260-06	-7.5695-07	-9.0118-05	-3.3917+01	-4.4340-07	8.1900-01
55	497.52	1.5983+01	2.4032+00	7.2752-03	2.4032+00	7.2752-03	3.1906-03	3.7986-01	1.4297+05	1.8608-03	9.2700-01
56	498.05	1.4528+01	2.1704+00	6.5731-03	2.1704+00	6.5731-03	2.8827-03	3.4320-01	1.2917+05	1.6813-03	9.7200-01
57	485.49	7.7891+00	1.3024+00	3.9085-03	1.3024+00	3.9085-03	1.7141-03	2.0407-01	7.6807+04	9.9914-04	1.0200+00
58	477.29	1.9792+00	3.4197-01	1.0202-03	3.4197-01	1.0202-03	4.4743-04	5.3269-02	2.0049+04	2.6071-04	1.0830+00
59	476.43	7.1273-01	1.1527-01	3.4369-04	1.1527-01	3.4369-04	1.5073-04	1.7945-02	6.7539+03	8.7822-05	1.1400+00
60	484.95	5.5948-01	9.1557-02	2.7466-04	9.1557-02	2.7466-04	1.2045-04	1.4341-02	5.3974+03	7.0210-05	1.3730+00
61	537.15	3.5278+01	6.3868+00	1.9911-02	6.3868+00	1.9911-02	8.7322-03	1.0396+00	3.9128+05	5.1019-03	2.5000-01
62	476.39	1.9979+00	2.9330-01	8.7444-04	2.9330-01	8.7444-04	3.8350-04	4.5657-02	1.7184+04	2.2345-04	1.7010+00
63	537.50	3.6566+01	6.3754+00	1.9881-02	6.3754+00	1.9881-02	8.7190-03	1.0380+00	3.9068+05	5.0943-03	2.5300-01
64	530.89	3.2364+01	5.7034+00	1.7697-02	5.7034+00	1.7697-02	7.7612-03	9.2400-01	3.4777+05	4.5333-03	4.5100-01
65	523.11	2.9082+01	5.1749+00	1.5964-02	5.1749+00	1.5964-02	7.0013-03	8.3353-01	3.1372+05	4.0880-03	6.5300-01
66	515.11	2.7096+01	4.7835+00	1.4670-02	4.7835+00	1.4670-02	6.4336-03	7.6594-01	2.8828+05	3.7551-03	8.5100-01
67	591.71	-3.1151-03	-5.3254-04	-1.7314-06	-5.3254-04	-1.7314-06	-7.5932-07	-9.0400-05	-3.4024+01	-4.4479-07	1.2540+00
68	591.71	-3.1151-03	-4.9260-04	-1.6015-06	-4.9260-04	-1.6015-06	-7.0237-07	-8.3620-05	-3.1472+01	-4.1143-07	1.3710+00
69	503.04	2.1489+01	3.2206+00	9.7893-03	3.2206+00	9.7893-03	4.2933-03	5.1113-01	1.9237+05	2.5045-03	1.4310+00
70	475.56	3.1512+00	5.4540-01	1.6251-03	5.4540-01	1.6251-03	7.1272-04	8.4852-02	3.1936+04	4.1525-04	1.6290+00
71	539.09	3.9676+01	6.5752+00	2.0528-02	6.5752+00	2.0528-02	9.0030-03	1.0718+00	4.0341+05	5.2606-03	2.5100-01
72	491.72	2.0956+01	2.9389+00	8.8595-03	2.9389+00	8.8595-03	3.8854-03	4.6258-01	1.7410+05	2.2654-03	1.0830+00
73	470.80	7.3231+00	1.2635+00	3.7520-03	1.2635+00	3.7520-03	1.6455-03	1.9590-01	7.3731+04	9.5850-04	1.2800+00
74	626.83	-1.2334+01	-2.0966+00	-7.0103-03	-2.0966+00	-7.0103-03	-3.0745-03	-3.6603-01	-1.3776+05	-1.8040-03	2.5400-01
75	544.35	5.1227+01	7.8779+00	2.4693-02	7.8779+00	2.4693-02	1.0830-02	1.2893+00	4.8525+05	6.3294-03	4.8400-01
76	480.86	1.7605+01	3.0666+00	9.1722-03	3.0666+00	9.1722-03	4.0226-03	4.7890-01	1.8024+05	2.3442-03	8.2300-01
77	591.69	1.2469-02	2.0251-03	6.5838-06	2.0251-03	6.5838-06	2.8874-06	3.4376-04	1.2938+02	1.6914-06	1.4500-01
78	552.78	5.5816+01	8.6856+00	2.7400-02	8.6856+00	2.7400-02	1.2017-02	1.4306+00	5.3844+05	7.0260-03	2.9000-01
79	567.80	6.4292+01	1.0061+01	3.2105-02	1.0061+01	3.2105-02	1.4080-02	1.6763+00	6.3091+05	8.2384-03	4.2200-01
80	535.27	4.9148+01	7.5418+00	2.3478-02	7.5418+00	2.3478-02	1.0297-02	1.2259+00	4.6138+05	6.0155-03	5.0400-01
81	489.91	2.3267+01	4.0768+00	1.2274-02	4.0768+00	1.2274-02	5.3828-03	6.4084-01	2.4119+05	3.1382-03	6.0300-01
82	501.61	3.0929+01	5.4605+00	1.6580-02	5.4605+00	1.6580-02	7.2714-03	8.6569-01	3.2582+05	4.2415-03	1.0030+00
401	486.96	3.4494-01	2.9039-02	8.7238-05	2.9039-02	8.7238-05	3.8259-05	4.5549-03	1.7143+03	2.2303-05	2.4350+00
403	485.73	5.0078-01	4.1874-02	1.2569-04	4.1874-02	1.2569-04	5.5121-05	6.5624-03	2.4699+03	3.2130-05	2.1940+00
404	485.52	4.5715-01	3.8220-02	1.1470-04	3.8220-02	1.1470-04	5.0304-05	5.9889-03	2.2540+03	2.9322-05	2.0790+00
405	483.93	7.4442-01	6.2172-02	1.8637-04	6.2172-02	1.8637-04	8.1735-05	9.7309-03	3.6624+03	4.7639-05	1.8290+00
406	484.00	4.8987-01	4.1160-02	1.2339-04	4.1160-02	1.2339-04	5.4114-05	6.4424-03	2.4247+03	3.1540-05	1.7130+00
407	485.04	3.8598-01	3.3032-02	9.9098-05	3.3032-02	9.9098-05	4.3461-05	5.1742-03	1.9474+03	2.5332-05	1.5970+00
408	489.12	1.0738+00	8.8907-02	2.6751-04	8.8907-02	2.6751-04	1.1732-04	1.3968-02	5.2570+03	6.8397-05	2.3670+00
409	499.56	1.1002+01	9.1708-01	2.7805-03	9.1708-01	2.7805-03	1.2194-03	1.4518-01	5.4640+04	7.1123-04	2.3100+00
410	489.08	1.0935+00	8.9990-02	2.7076-04	8.9990-02	2.7076-04	1.1875-04	1.4137-02	5.3209+03	6.9278-05	2.2520+00
411	505.13	1.3085+01	1.1079+00	3.3728-03	1.1079+00	3.3728-03	1.4792-03	1.7610-01	6.6281+04	8.6298-04	2.1940+00
412	488.00	1.3081+00	1.0954-01	3.2932-04	1.0954-01	3.2932-04	1.4443-04	1.7195-02	6.4717+03	8.4196-05	2.1360+00
413	506.44	1.5602+01	1.3221+00	4.0286-03	1.3221+00	4.0286-03	1.7668-03	2.1035-01	7.9168+04	1.0308-03	2.0790+00
414	487.44	1.4883+00	1.2459-01	3.7442-04	1.2459-01	3.7442-04	1.6421-04	1.9549-02	7.3578+03	9.5723-05	2.0210+00
415	505.60	1.4430+01	1.2295+00	3.7441-03	1.2295+00	3.7441-03	1.6420-03	1.9549-01	7.3575+04	9.5798-04	1.9630+00
416	491.21	1.6094+00	1.3262-01	3.9966-04	1.3262-01	3.9966-04	1.7528-04	2.0867-02	7.8539+03	1.0219-04	2.3100+00
417	486.34	1.1631+00	9.7878-02	2.9391-04	9.7878-02	2.9391-04	1.2890-04	1.5346-02	5.7758+03	7.5137-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

83 3 -8.21 -147.32 39.88 5.25 403 30 3.20 10.13 758.7 1789.3

8.67867+01 1.58499-02 1.13871+00 4.62453+03 1.53227-05 7.02972-08 8.45662-02 7.72000+00 7.29474-06 7.43954-02

1	540.32	2.8793+01	4.4767+00	1.3998-02	4.4767+00	1.3998-02	6.1399-03	7.3087-01	2.7501+05	3.5842-03	.0000+00
2	591.70	-3.6376-03	-6.9183-04	-2.2506-06	-6.9183-04	-2.2506-06	-9.8719-07	-1.1751-04	-4.4218+01	-5.7766-07	4.0100-01
3	564.55	4.4134+01	7.4267+00	2.3655-02	7.4267+00	2.3655-02	1.0376-02	1.2351+00	4.6475+05	6.0637-03	8.1900-01
4	591.70	-3.6376-03	-6.1021-04	-1.9851-06	-6.1021-04	-1.9851-06	-8.7072-07	-1.0365-04	-3.9001+01	-5.0951-07	8.8300-01
5	584.42	5.8669+01	9.2388+00	2.9884-02	9.2388+00	2.9884-02	1.3108-02	1.5603+00	5.8713+05	7.6676-03	9.2700-01
6	615.74	7.0393+01	1.1283+01	3.7416-02	1.1283+01	3.7416-02	1.6411-02	1.9536+00	7.3509+05	9.6143-03	9.2700-01
7	585.42	6.0764+01	9.0243+00	2.9213-02	9.0243+00	2.9213-02	1.2814-02	1.5253+00	5.7394+05	7.4958-03	1.0200+00
8	518.87	3.4039+01	6.0758+00	1.8696-02	6.0758+00	1.8696-02	8.2003-03	9.7615-01	3.6731+05	4.7823-03	1.0830+00
9	486.72	1.7923+01	2.9274+00	8.7982-03	2.9274+00	8.7982-03	3.8591-03	4.5938-01	1.7286+05	2.2474-03	1.1400+00
10	464.46	6.8099+00	1.1061+00	3.2716-03	1.1061+00	3.2716-03	1.4350-03	1.7082-01	6.4276+04	8.3485-04	1.3730+00
11	459.39	4.9735+00	8.1973-01	2.4159-03	8.1973-01	2.4159-03	1.0597-03	1.2614-01	4.7465+04	6.1637-04	1.7720+00
12	460.95	4.2317+00	7.0237-01	2.0723-03	7.0237-01	2.0723-03	9.0898-04	1.0820-01	4.0714+04	5.2874-04	2.1150+00
13	474.48	4.0197+00	6.5328-01	1.9462-03	6.5328-01	1.9462-03	8.5364-04	1.0161-01	3.8236+04	4.9685-04	2.4600+00
14	491.82	1.5543+00	2.5549-01	7.7070-04	2.5549-01	7.7070-04	3.3805-04	4.0241-02	1.5142+04	1.9691-04	2.8800+00
15	524.38	3.6965+01	6.6207+00	2.0456-02	6.6207+00	2.0456-02	8.9725-03	1.0681+00	4.0189+05	5.2340-03	1.0830+00
16	518.72	3.3900+01	6.0503+00	1.8615-02	6.0503+00	1.8615-02	8.1649-03	9.7194-01	3.6572+05	4.7617-03	1.0830+00
17	591.70	-3.6376-03	-6.7822-04	-2.2064-06	-6.7822-04	-2.2064-06	-9.6778-07	-1.1520-04	-4.3348+01	-5.6630-07	1.0830+00
18	484.22	1.6581+01	2.6541+00	7.9623-03	2.6541+00	7.9623-03	3.4925-03	4.1573-01	1.5643+05	2.0336-03	1.1400+00
19	465.48	6.0426+00	9.9108-01	2.9336-03	9.9108-01	2.9336-03	1.2867-03	1.5317-01	5.7635+04	7.4863-04	1.3730+00
20	462.73	4.6244+00	7.5024-01	2.2164-03	7.5024-01	2.2164-03	9.7215-04	1.1572-01	4.3544+04	5.6553-04	1.7720+00
21	462.96	3.9200+00	6.4572-01	1.9079-03	6.4572-01	1.9079-03	8.3685-04	9.9617-02	3.7484+04	4.8683-04	2.1150+00
22	471.94	2.2904+00	3.6820-01	1.0949-03	3.6820-01	1.0949-03	4.8025-04	5.7167-02	2.1511+04	2.7949-04	2.4600+00
23	499.95	2.5462+01	4.4905+00	1.3626-02	4.4905+00	1.3626-02	5.9768-03	7.1147-01	2.6771+05	3.4827-03	1.0830+00
24	460.30	5.1766+00	8.3590-01	2.4652-03	8.3590-01	2.4652-03	1.0813-03	1.2871-01	4.8432+04	6.2895-04	1.3730+00
25	463.22	3.9449+00	6.4605-01	1.9092-03	6.4605-01	1.9092-03	8.3744-04	9.9686-02	3.7510+04	4.8718-04	1.7720+00
26	463.80	2.8603+00	4.7283-01	1.3979-03	4.7283-01	1.3979-03	6.1316-04	7.2989-02	2.7464+04	3.5671-04	2.1150+00
27	474.28	2.0919+00	3.4202-01	1.0187-03	3.4202-01	1.0187-03	4.4684-04	5.3191-02	2.0015+04	2.6008-04	2.4600+00
28	487.93	1.9183+01	3.3569+00	1.0098-02	3.3569+00	1.0098-02	4.4292-03	5.2724-01	1.9839+05	2.5795-03	1.0830+00
29	467.05	7.8836+00	1.2476+00	3.6970-03	1.2476+00	3.6970-03	1.6216-03	1.9303-01	7.2635+04	9.4353-04	1.1400+00
30	463.32	3.4338+00	5.6238-01	1.6621-03	5.6238-01	1.6621-03	7.2902-04	8.6781-02	3.2654+04	4.2411-04	1.3730+00
31	465.69	2.9044+00	4.7070-01	1.3935-03	4.7070-01	1.3935-03	6.1121-04	7.2757-02	2.7377+04	3.5561-04	1.7720+00
32	464.51	1.4125+00	2.3291-01	6.8894-04	2.3291-01	6.8894-04	3.0218-04	3.5971-02	1.3535+04	1.7581-04	2.1150+00
33	479.85	3.6005+00	5.8365-01	1.7454-03	5.8365-01	1.7454-03	7.6559-04	9.1134-02	3.4292+04	4.4571-04	2.4600+00
34	591.70	-3.6882-02	-6.8766-03	-2.2371-05	-6.8766-03	-2.2371-05	-9.8124-06	-1.1680-03	-4.3951+02	-5.7418-06	1.0830+00
35	467.16	6.1912+00	9.7985-01	2.9038-03	9.7985-01	2.9038-03	1.2737-03	1.5162-01	5.7050+04	7.4109-04	1.1400+00
36	466.32	1.8166+00	2.9812-01	8.8296-04	2.9812-01	8.8296-04	3.8729-04	4.6102-02	1.7347+04	2.2533-04	1.3730+00
37	466.56	1.3434+00	2.1784-01	6.4529-04	2.1784-01	6.4529-04	2.8304-04	3.3692-02	1.2678+04	1.6468-04	1.7720+00
38	472.02	3.2577+00	5.3988-01	1.6055-03	5.3988-01	1.6055-03	7.0421-04	8.3828-02	3.1543+04	4.0983-04	2.1150+00
39	481.72	3.1886+00	5.1751-01	1.5497-03	5.1751-01	1.5497-03	6.7975-04	8.0915-02	3.0447+04	3.9576-04	2.4600+00
40	478.08	9.9070+00	1.7225+00	5.1447-03	1.7225+00	5.1447-03	2.2566-03	2.6862-01	1.0108+05	1.3136-03	1.0830+00
41	466.44	2.9044+00	4.5945-01	1.3609-03	4.5945-01	1.3609-03	5.9692-04	7.1056-02	2.6737+04	3.4731-04	1.1400+00
42	477.10	5.7122+00	9.9252-01	2.9623-03	9.9252-01	2.9623-03	1.2994-03	1.5467-01	5.8200+04	7.5636-04	1.0830+00
43	471.86	1.9668+00	3.1225-01	9.2847-04	3.1225-01	9.2847-04	4.0725-04	4.8478-02	1.8241+04	2.3701-04	1.1400+00
44	478.46	3.4286-01	5.6722-02	1.6946-04	5.6722-02	1.6946-04	7.4331-05	8.8481-03	3.3294+03	4.3271-05	1.3730+00
45	481.57	1.5647+00	2.5627-01	7.6733-04	2.5627-01	7.6733-04	3.3657-04	4.0064-02	1.5075+04	1.9596-04	1.7720+00
46	478.40	3.1065-01	5.1702-02	1.5446-04	5.1702-02	1.5446-04	6.7748-05	8.0646-03	3.0345+03	3.9439-05	2.1150+00
47	483.44	3.2364-01	5.2586-02	1.5767-04	5.2586-02	1.5767-04	6.9157-05	8.2323-03	3.0977+03	4.0268-05	2.4600+00
48	479.34	4.7112+00	8.1980-01	2.4508-03	8.1980-01	2.4508-03	1.0750-03	1.2796-01	4.8150+04	6.2581-04	1.0830+00
49	475.62	7.2467-01	1.1534-01	3.4389-04	1.1534-01	3.4389-04	1.5084-04	1.7955-02	6.7562+03	8.7797-05	1.1400+00
50	482.79	1.1896-01	1.9737-02	5.9151-05	1.9737-02	5.9151-05	2.5945-05	3.0884-03	1.1621+03	1.5106-05	1.3730+00
51	489.53	1.0177+00	1.6754-01	5.0457-04	1.6754-01	5.0457-04	2.2132-04	2.6345-02	9.9131+03	1.2890-04	1.7720+00
52	488.15	1.1881+00	1.9900-01	5.9869-04	1.9900-01	5.9869-04	2.6260-04	3.1259-02	1.1762+04	1.5294-04	2.1150+00
53	514.15	1.9844+01	3.6428+00	1.1170-02	3.6428+00	1.1170-02	4.8995-03	5.8322-01	2.1945+05	2.8567-03	4.0100-01
54	591.70	-3.6376-03	-6.1992-04	-2.0167-06	-6.1992-04	-2.0167-06	-8.8459-07	-1.0530-04	-3.9622+01	-5.1762-07	8.1900-01
55	505.43	1.5753+01	2.3806+00	7.2530-03	2.3806+00	7.2530-03	3.1813-03	3.7870-01	1.4250+05	1.8542-03	9.2700-01
56	505.14	1.3924+01	2.0896+00	6.3650-03	2.0896+00	6.3650-03	2.7919-03	3.3234-01	1.2505+05	1.6272-03	9.7200-01
57	489.38	7.8260+00	1.3119+00	3.9504-03	1.3119+00	3.9504-03	1.7327-03	2.0626-01	7.7612+04	1.0092-03	1.0200+00
58	478.35	2.2343+00	3.8631-01	1.1540-03	3.8631-01	1.1540-03	5.0619-04	6.0256-02	2.2673+04	2.9467-04	1.0830+00
59	476.80	8.3065-01	1.3438-01	4.0098-04	1.3438-01	4.0098-04	1.7588-04	2.0936-02	7.8780+03	1.0238-04	1.1400+00
60	485.26	6.0675-01	9.9312-02	2.9816-04	9.9312-02	2.9816-04	1.3078-04	1.5568-02	5.8579+03	7.6155-05	1.3730+00
61	554.66	3.4739+01	6.3562+00	2.0092-02	6.3562+00	2.0092-02	8.8131-03	1.0491+00	3.9475+05	5.1481-03	2.5000-01
62	477.51	2.4119+00	3.5434-01	1.0579-03	3.5434-01	1.0579-03	4.6402-04	5.5236-02	2.0784+04	2.7011-04	1.7010+00
63	555.70	3.6116+01	6.3667+00	2.0142-02	6.3667+00	2.0142-02	8.8347-03	1.0517+00	3.9572+05	5.1610-03	2.5300-01
64	546.96	3.1932+01	5.6827+00	1.7859-02	5.6827+00	1.7859-02	7.8332-03	9.3245-01	3.5086+05	4.5741-03	4.5100-01
65	537.60	2.8817+01	5.1738+00	1.6145-02	5.1738+00	1.6145-02	7.0814-03	8.4295-01	3.1719+05	4.1333-03	6.5300-01
66	528.54	2.6755+01	4.7631+00	1.4762-02	4.7631+00	1.4762-02	6.4751-03	7.7078-01	2.9003+05	3.7779-03	8.5100-01
67	591.70	-3.6376-03	-6.2187-04	-2.0231-06	-6.2187-04	-2.0231-06	-8.8736-07	-1.0563-04	-3.9746+01	-5.1925-07	1.2540+00
68	591.70	-3.6376-03	-5.7523-04	-1.8713-06	-5.7523-04	-1.8713-06	-8.2081-07	-9.7707-05	-3.6765+01	-4.8030-07	1.3710+00
69	513.52	2.0531+01	3.0976+00	9.4939-03	3.0976+00	9.4939-03	4.1643-03	4.9570-01	1.8652+05	2.4280-03	1.4310+00
70	477.26	3.6566+00	6.3360-01	1.8913-03	6.3360-01	1.8913-03	8.2957-04	9.8750-02	3.7158+04	4.8290-04	1.6290+00
71	558.89	3.9084+01	6.5548+00	2.0787-02	6.5548+00	2.0787-02	9.1178-03	1.0854+00	4.0840+05	5.3272-03	2.5100-01
72	502.09	2.0638+01	2.9138+00	8.8557-03	2.9138+00	8.8557-03	3.8843-03	4.6238-01	1.7398+05	2.2636-03	1.0830+00
73	474.69	8.2857+00	1.4333+00	4.2705-03	1.4333+00	4.2705-03	1.8731-03	2.2297-01	8.3900+04	1.0902-03	1.2800+00
74	619.10	-1.9128+01	-3.2377+00	-1.0765-02	-3.2377+00	-1.0765-02	-4.7220-03	-5.6209-01	-2.1150+05	-2.7667-03	2.5400-01
75	569.76	5.0181+01	7.8350+00	2.5056-02	7.8350+00	2.5056-02	1.0990-02	1.3083+00	4.9227+05	6.4244-03	4.8400-01
76	489.95	1.8783+01	3.2912+00	9.9147-03	3.2912+00	9.9147-03	4.3488-03	5.1768-01	1.9479+05	2.5329-03	8.2300-01
77	591.70	6.7523-03	1.0966-03	3.5675-06	1.0966-03	3.5675-06	1.5648-06	1.8627-04	7.0090+01	9.1566-07	1.4500-01
78	580.46	5.4724+01	8.6560+00	2.7913-02	8.6560+00	2.7913-02	1.2243-02	1.4574+00	5.4839+05	7.1603-03	2.9000-01
79	598.78	5.9813+01	9.5287+00	3.1173-02	9.5287+00	3.1173-02	1.3673-02	1.6276+00	6.1244+05	8.0036-03	4.2200-01
80	559.20	4.6513+01	7.2414+00	2.2970-02	7.2414+00	2.2970-02	1.0075-02	1.1993+00	4.5129+05	5.8867-03	5.0400-01
81	501.84	2.4297+01	4.2902+00	1.3036-02	4.2902+00	1.3036-02	5.7181-03	6.8067-01	2.5612+05	3.3322-03	6.0300-01
82	517.35	3.1831+01	5.6762+00	1.7446-02	5.6762+00	1.7446-02	7.6523-03	9.1092-01	3.4276+05	4.4625-03	1.0030+00
401	487.17	4.7377-01	3.9889-02	1.1992-04	3.9889-02	1.1992-04	5.2602-05	6.2616-03	2.3561+03	3.0633-05	2.4350+00
403	486.04	7.0338-01	5.8826-02	1.7671-04	5.8826-02	1.7671-04	7.7510-05	9.2265-03	3.4718+03	4.5136-05	2.1940+00
404	485.81	6.9039-01	5.7731-02	1.7339-04	5.7731-02	1.7339-04	7.6054-05	9.0533-03	3.4066+03	4.4288-05	2.0790+00
405	484.35	9.6727-01	8.0807-02	2.4244-04	8.0807-02	2.4244-04	1.0634-04	1.2659-02	4.7632+03	6.1921-05	1.8290+00
406	484.24	5.5844-01	4.6929-02	1.4079-04	4.6929-02	1.4079-04	6.1754-05	7.3510-03	2.7660+03	3.5958-05	1.7130+00
407	485.26	4.4935-01	3.8461-02	1.1547-04	3.8461-02	1.1547-04	5.0649-05	6.0291-03	2.2686+03	2.9493-05	1.5970+00
408	489.71	1.3460+00	1.1149-01	3.3579-04	1.1149-01	3.3579-04	1.4729-04	1.7533-02	6.5972+03	8.5784-05	2.3670+00
409	504.97	1.0628+01	8.8902-01	2.7077-03	8.8902-01	2.7077-03	1.1876-03	1.4137-01	5.3196+04	6.9219-04	2.3100+00
410	489.69	1.2956+00	1.0666-01	3.2126-04	1.0666-01	3.2126-04	1.4091-04	1.6774-02	6.3116+03	8.2070-05	2.2520+00
411	511.55	1.2517+01	1.0642+00	3.2569-03	1.0642+00	3.2569-03	1.4286-03	1.7005-01	6.3988+04	8.3285-04	2.1940+00
412	488.75	1.5693+00	1.3148-01	3.9574-04	1.3148-01	3.9574-04	1.7358-04	2.0663-02	7.7751+03	1.0110-04	2.1360+00
413	514.09	1.4927+01	1.2711+00	3.8974-03	1.2711+00	3.8974-03	1.7095-03	2.0349-01	7.6570+04	9.9673-04	2.0790+00
414	488.31	1.9600+00	1.6416-01	4.9395-04	1.6416-01	4.9395-04	2.1666-04	2.5791-02	9.7045+03	1.2618-04	2.0210+00
415	512.58	1.3691+01	1.1717+00	3.5888-03	1.1717+00	3.5888-03	1.5741-03	1.8738-01	7.0507+04	9.1775-04	1.9630+00
416	492.13	2.0088+00	1.6564-01	4.9979-04	1.6564-01	4.9979-04	2.1922-04	2.6095-02	9.8192+03	1.2769-04	2.3100+00
417	487.02	1.3881+00	1.1686-01	3.5128-04	1.1686-01	3.5128-04	1.5408-04	1.8341-02	6.9015+03	8.9731-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

84 3 -12.18 -147.29 59.30 10.45 403 30 2.00 10.13 752.9 1781.1

8.63595+01 1.57456-02 1.13110+00 4.61288+03 1.52972-05 6.99512-08 8.46294-02 7.72000+00 7.25415-06 7.44433-02

1	488.60	3.0488+01	4.5882+00	1.3911-02	4.5882+00	1.3911-02	6.1274-03	7.2587-01	2.7484+05	3.5499-03	.0000+00
2	591.73	1.0909-02	2.0748-03	6.8043-06	2.0748-03	6.8043-06	2.9971-06	3.5504-04	1.3443+02	1.7445-06	4.0100-01
3	485.02	4.8464+01	7.7615+00	2.3471-02	7.7615+00	2.3471-02	1.0338-02	1.2247+00	4.6371+05	5.9885-03	8.1900-01
4	591.71	-2.5974-03	-4.3572-04	-1.4289-06	-4.3572-04	-1.4289-06	-6.2939-07	-7.4559-05	-2.8230+01	-3.6634-07	8.8300-01
5	491.60	6.1700+01	9.1794+00	2.7893-02	9.1794+00	2.7893-02	1.2286-02	1.4554+00	5.5106+05	7.1186-03	9.2700-01
6	506.14	8.4542+01	1.2696+01	3.8993-02	1.2696+01	3.8993-02	1.7175-02	2.0346+00	7.7037+05	9.9579-03	9.2700-01
7	494.78	6.9074+01	9.7063+00	2.9563-02	9.7063+00	2.9563-02	1.3021-02	1.5425+00	5.8405+05	7.5458-03	1.0200+00
8	473.24	2.9808+01	5.1661+00	1.5490-02	5.1661+00	1.5490-02	6.8227-03	8.0823-01	3.0602+05	3.9500-03	1.0830+00
9	465.13	1.3705+01	2.2067+00	6.5779-03	2.2067+00	6.5779-03	2.8973-03	3.4323-01	1.2996+05	1.6768-03	1.1400+00
10	473.47	6.0192+00	9.8356-01	2.9495-03	9.8356-01	2.9495-03	1.2992-03	1.5390-01	5.8273+04	7.5217-04	1.3730+00
11	492.62	4.2665+00	7.1886-01	2.1860-03	7.1886-01	2.1860-03	9.6284-04	1.1406-01	4.3187+04	5.5791-04	1.7720+00
12	485.21	3.9070+00	6.5903-01	1.9932-03	6.5903-01	1.9932-03	8.7793-04	1.0400-01	3.9379+04	5.0855-04	2.1150+00
13	475.55	3.2732+00	5.3234-01	1.5988-03	5.3234-01	1.5988-03	7.0422-04	8.3424-02	3.1587+04	4.0775-04	2.4600+00
14	473.51	9.7558-01	1.5845-01	4.7518-04	1.5845-01	4.7518-04	2.0930-04	2.4794-02	9.3880+03	1.2118-04	2.8800+00
15	475.76	3.3852+01	5.8768+00	1.7653-02	5.8768+00	1.7653-02	7.7755-03	9.2111-01	3.4876+05	4.5021-03	1.0830+00
16	476.48	3.1881+01	5.5372+00	1.6641-02	5.5372+00	1.6641-02	7.3299-03	8.6832-01	3.2878+05	4.2443-03	1.0830+00
17	591.71	-2.5974-03	-4.8428-04	-1.5882-06	-4.8428-04	-1.5882-06	-6.9954-07	-8.2870-05	-3.1377+01	-4.0717-07	1.0830+00
18	472.00	1.4731+01	2.3390+00	7.0068-03	2.3390+00	7.0068-03	3.0862-03	3.6560-01	1.3843+05	1.7867-03	1.1400+00
19	482.09	6.1226+00	1.0153+00	3.0639-03	1.0153+00	3.0639-03	1.3495-03	1.5987-01	6.0532+04	7.8163-04	1.3730+00
20	493.85	4.5501+00	7.5352-01	2.2934-03	7.5352-01	2.2934-03	1.0102-03	1.1967-01	4.5310+04	5.8537-04	1.7720+00
21	484.87	4.0790+00	6.8176-01	2.0614-03	6.8176-01	2.0614-03	9.0800-04	1.0756-01	4.0727+04	5.2595-04	2.1150+00
22	473.37	2.2083+00	3.5534-01	1.0655-03	3.5534-01	1.0655-03	4.6933-04	5.5598-02	2.1051+04	2.7172-04	2.4600+00
23	481.94	2.6251+01	4.5759+00	1.3807-02	4.5759+00	1.3807-02	6.0814-03	7.2042-01	2.7277+05	3.5222-03	1.0830+00
24	482.44	5.5003+00	9.0136-01	2.7206-03	9.0136-01	2.7206-03	1.1983-03	1.4196-01	5.3750+04	6.9406-04	1.3730+00
25	493.12	4.0312+00	6.7334-01	2.0483-03	6.7334-01	2.0483-03	9.0220-04	1.0688-01	4.0467+04	5.2278-04	1.7720+00
26	483.56	3.0270+00	5.0701-01	1.5316-03	5.0701-01	1.5316-03	6.7462-04	7.9918-02	3.0259+04	3.9075-04	2.1150+00
27	473.72	2.6145+00	4.2730-01	1.2816-03	4.2730-01	1.2816-03	5.6452-04	6.6874-02	2.5321+04	3.2684-04	2.4600+00
28	483.49	2.0102+01	3.5076+00	1.0595-02	3.5076+00	1.0595-02	4.6669-03	5.5285-01	2.0933+05	2.7031-03	1.0830+00
29	477.92	7.4686+00	1.1905+00	3.5817-03	1.1905+00	3.5817-03	1.5776-03	1.8689-01	7.0761+04	9.1354-04	1.1400+00
30	487.78	4.0161+00	6.6850-01	2.0256-03	6.6850-01	2.0256-03	8.9223-04	1.0570-01	4.0020+04	5.1688-04	1.3730+00
31	492.00	3.2478+00	5.3557-01	1.6278-03	5.3557-01	1.6278-03	7.1701-04	8.4939-02	3.2161+04	4.1546-04	1.7720+00
32	480.84	1.3532+00	2.2558-01	6.8011-04	2.2558-01	6.8011-04	2.9956-04	3.5487-02	1.3437+04	1.7349-04	2.1150+00
33	473.22	5.3148+00	8.5776-01	2.5718-03	8.5776-01	2.5718-03	1.1328-03	1.3419-01	5.0810+04	6.5584-04	2.4600+00
34	591.71	1.0390-02	1.9371-03	6.3528-06	1.9371-03	6.3528-06	2.7982-06	3.3148-04	1.2551+02	1.6287-06	1.0830+00
35	479.13	6.0239+00	9.6099-01	2.8937-03	9.6099-01	2.8937-03	1.2746-03	1.5099-01	5.7169+04	7.3810-04	1.1400+00
36	488.91	2.2951+00	3.8231-01	1.1594-03	3.8231-01	1.1594-03	5.1068-04	6.0496-02	2.2906+04	2.9586-04	1.3730+00
37	488.55	1.1579+00	1.9052-01	5.7761-04	1.9052-01	5.7761-04	2.5442-04	3.0139-02	1.1412+04	1.4739-04	1.7720+00
38	479.74	3.7652+00	6.2719-01	1.8894-03	6.2719-01	1.8894-03	8.3222-04	9.8587-02	3.7328+04	4.8195-04	2.1150+00
39	473.41	5.2712+00	8.5082-01	2.5514-03	8.5082-01	2.5514-03	1.1238-03	1.3313-01	5.0407+04	6.5063-04	2.4600+00
40	476.24	1.0261+01	1.7819+00	5.3544-03	1.7819+00	5.3544-03	2.3584-03	2.7939-01	1.0579+05	1.3656-03	1.0830+00
41	472.14	2.8265+00	4.4883-01	1.3447-03	4.4883-01	1.3447-03	5.9228-04	7.0164-02	2.6566+04	3.4289-04	1.1400+00
42	466.67	5.2332+00	9.0301-01	2.6948-03	9.0301-01	2.6948-03	1.1870-03	1.4061-01	5.3239+04	6.8699-04	1.0830+00
43	466.19	1.8400+00	2.9102-01	8.6816-04	2.9102-01	8.6816-04	3.8240-04	4.5300-02	1.7152+04	2.2132-04	1.1400+00
44	481.05	3.1221-01	5.1740-02	1.5601-04	5.1740-02	1.5601-04	6.8719-05	8.1406-03	3.0823+03	3.9798-05	1.3730+00
45	482.75	2.1901+00	3.5898-01	1.0838-03	3.5898-01	1.0838-03	4.7737-04	5.6551-02	2.1412+04	2.7649-04	1.7720+00
46	471.79	2.8104-01	4.6569-02	1.3948-04	4.6569-02	1.3948-04	6.1438-05	7.2781-03	2.7557+03	3.5567-05	2.1150+00
47	466.51	6.7117-01	1.0784-01	3.2177-04	1.0784-01	3.2177-04	1.4173-04	1.6789-02	6.3570+03	8.2030-05	2.4600+00
48	451.77	3.5127+00	6.0004-01	1.7717-03	6.0004-01	1.7717-03	7.8038-04	9.2446-02	3.5003+04	4.5139-04	1.0830+00
49	451.06	5.9117-01	9.2548-02	2.7313-04	9.2548-02	2.7313-04	1.2030-04	1.4251-02	5.3960+03	6.9583-05	1.1400+00
50	464.97	2.9299-01	4.8038-02	1.4318-04	4.8038-02	1.4318-04	6.3066-05	7.4710-03	2.8288+03	3.6499-05	1.3730+00
51	478.11	7.4286-01	1.2139-01	3.6525-04	1.2139-01	3.6525-04	1.6088-04	1.9058-02	7.2161+03	9.3161-05	1.7720+00
52	471.82	1.5081+00	2.4989-01	7.4850-04	2.4989-01	7.4850-04	3.2969-04	3.9056-02	1.4788+04	1.9086-04	2.1150+00
53	463.56	2.0625+01	3.6634+00	1.0908-02	3.6634+00	1.0908-02	4.8046-03	5.6917-01	2.1550+05	2.7805-03	4.0100-01
54	591.72	6.7533-03	1.1509-03	3.7744-06	1.1509-03	3.7744-06	1.6625-06	1.9694-04	7.4569+01	9.6765-07	8.1900-01
55	452.85	1.6691+01	2.4363+00	7.1991-03	2.4363+00	7.1991-03	3.1710-03	3.7564-01	1.4223+05	1.8342-03	9.2700-01
56	455.08	1.6158+01	2.3463+00	6.9441-03	2.3463+00	6.9441-03	3.0586-03	3.6234-01	1.3719+05	1.7694-03	9.7200-01
57	449.22	7.7392+00	1.2630+00	3.7225-03	1.2630+00	3.7225-03	1.6396-03	1.9423-01	7.3543+04	9.4828-04	1.0200+00
58	446.51	1.4706+00	2.4888-01	7.3212-04	2.4888-01	7.3212-04	3.2247-04	3.8201-02	1.4464+04	1.8648-04	1.0830+00
59	446.51	6.1403-01	9.7324-02	2.8630-04	9.7324-02	2.8630-04	1.2610-04	1.4939-02	5.6562+03	7.2924-05	1.1400+00
60	459.38	7.1792-01	1.1550-01	3.4289-04	1.1550-01	3.4289-04	1.5103-04	1.7892-02	6.7743+03	8.7387-05	1.3730+00
61	486.14	3.6151+01	6.3369+00	1.9179-02	6.3369+00	1.9179-02	8.4475-03	1.0007+00	3.7890+05	4.8935-03	2.5000-01
62	456.85	1.2514+00	1.8132-01	5.3731-04	1.8132-01	5.3731-04	2.3667-04	2.8036-02	1.0615+04	1.3692-04	1.7010+00
63	485.10	3.7532+01	6.3304+00	1.9145-02	6.3304+00	1.9145-02	8.4325-03	9.9894-01	3.7823+05	4.8846-03	2.5300-01
64	484.74	3.2732+01	5.6014+00	1.6936-02	5.6014+00	1.6936-02	7.4595-03	8.8368-01	3.3459+05	4.3209-03	4.5100-01
65	484.76	2.8617+01	4.9688+00	1.5023-02	4.9688+00	1.5023-02	6.6171-03	7.8388-01	2.9680+05	3.8329-03	6.5300-01
66	482.78	2.6083+01	4.5100+00	1.3616-02	4.5100+00	1.3616-02	5.9974-03	7.1047-01	2.6901+05	3.4737-03	8.5100-01
67	591.71	-2.5974-03	-4.4404-04	-1.4562-06	-4.4404-04	-1.4562-06	-6.4141-07	-7.5984-05	-2.8770+01	-3.7334-07	1.2540+00
68	591.71	-2.5974-03	-4.1074-04	-1.3470-06	-4.1074-04	-1.3470-06	-5.9331-07	-7.0285-05	-2.6612+01	-3.4534-07	1.3710+00
69	482.84	2.0324+01	3.0064+00	9.0770-03	3.0064+00	9.0770-03	3.9981-03	4.7363-01	1.7933+05	2.3157-03	1.4310+00
70	474.50	1.7429+00	3.0144-01	9.0465-04	3.0144-01	9.0465-04	3.9847-04	4.7203-02	1.7873+04	2.3071-04	1.6290+00
71	484.79	4.0575+01	6.4971+00	1.9644-02	6.4971+00	1.9644-02	8.6526-03	1.0250+00	3.8810+05	5.0120-03	2.5100-01
72	484.12	1.6008+01	2.2339+00	6.7511-03	2.2339+00	6.7511-03	2.9736-03	3.5226-01	1.3338+05	1.7224-03	1.0830+00
73	479.04	3.8608+00	6.6976-01	2.0166-03	6.6976-01	2.0166-03	8.8825-04	1.0523-01	3.9842+04	5.1439-04	1.2800+00
74	753.62	-3.0494+01	-5.5274+00	-2.0814-02	-5.5274+00	-2.0814-02	-9.1678-03	-1.0860+00	-4.1121+05	-5.3795-03	2.5400-01
75	490.18	4.8485+01	7.2067+00	2.1876-02	7.2067+00	2.1876-02	9.6355-03	1.1415+00	4.3219+05	5.5826-03	4.8400-01
76	471.83	1.1611+01	2.0105+00	6.0220-03	2.0105+00	6.0220-03	2.6525-03	3.1422-01	1.1897+05	1.5356-03	8.2300-01
77	591.71	-9.8701-03	-1.6030-03	-5.2569-06	-1.6030-03	-5.2569-06	-2.3155-06	-2.7430-04	-1.0386+02	-1.3477-06	1.4500-01
78	492.71	5.4276+01	8.1354+00	2.4740-02	8.1354+00	2.4740-02	1.0897-02	1.2909+00	4.8878+05	6.3143-03	2.9000-01
79	503.54	6.5567+01	9.8632+00	3.0235-02	9.8632+00	3.0235-02	1.3317-02	1.5776+00	5.9733+05	7.7203-03	4.2200-01
80	489.23	4.5830+01	6.8308+00	2.0720-02	6.8308+00	2.0720-02	9.1265-03	1.0812+00	4.0936+05	5.2875-03	5.0400-01
81	471.90	1.7293+01	2.9944+00	8.9696-03	2.9944+00	8.9696-03	3.9508-03	4.6802-01	1.7721+05	2.2872-03	6.0300-01
82	474.43	2.5775+01	4.4706+00	1.3416-02	4.4706+00	1.3416-02	5.9093-03	7.0003-01	2.6505+05	3.4214-03	1.0030+00
401	476.65	5.4545-01	4.5609-02	1.3709-04	4.5609-02	1.3709-04	6.0382-05	7.1531-03	2.7084+03	3.4964-05	2.4350+00
403	478.31	5.4182-01	4.5085-02	1.3568-04	4.5085-02	1.3568-04	5.9761-05	7.0794-03	2.6805+03	3.4606-05	2.1940+00
404	481.28	5.1065-01	4.2574-02	1.2840-04	4.2574-02	1.2840-04	5.6555-05	6.6996-03	2.5367+03	3.2754-05	2.0790+00
405	488.21	6.2909-01	5.2688-02	1.5970-04	5.2688-02	1.5970-04	7.0343-05	8.3330-03	3.1552+03	4.0752-05	1.8290+00
406	491.95	4.8000-01	4.0540-02	1.2322-04	4.0540-02	1.2322-04	5.4273-05	6.4293-03	2.4344+03	3.1447-05	1.7130+00
407	494.89	5.6519-01	4.8681-02	1.4828-04	4.8681-02	1.4828-04	6.5312-05	7.7370-03	2.9295+03	3.7848-05	1.5970+00
408	477.92	7.4078-01	6.0886-02	1.8318-04	6.0886-02	1.8318-04	8.0683-05	9.5579-03	3.6189+03	4.6721-05	2.3670+00
409	480.52	8.0405+00	6.6200-01	1.9954-03	6.6200-01	1.9954-03	8.7891-04	1.0412-01	3.9422+04	5.0901-04	2.3100+00
410	477.47	8.6130-01	7.0342-02	2.1155-04	7.0342-02	2.1155-04	9.3182-05	1.1039-02	4.1796+03	5.3958-05	2.2520+00
411	483.97	8.9242+00	7.4535-01	2.2523-03	7.4535-01	2.2523-03	9.9204-04	1.1752-01	4.4497+04	5.7461-04	2.1940+00
412	480.76	7.3558-01	6.1307-02	1.8482-04	6.1307-02	1.8482-04	8.1408-05	9.6438-03	3.6515+03	4.7147-05	2.1360+00
413	488.58	1.3028+01	1.0914+00	3.3090-03	1.0914+00	3.3090-03	1.4575-03	1.7266-01	6.5374+04	8.4439-04	2.0790+00
414	482.36	1.0223+00	8.5296-02	2.5744-04	8.5296-02	2.5744-04	1.1339-04	1.3433-02	5.0861+03	6.5676-05	2.0210+00
415	490.74	1.4577+01	1.2302+00	3.7356-03	1.2302+00	3.7356-03	1.6454-03	1.9492-01	7.3803+04	9.5335-04	1.9630+00
416	476.99	1.0114+00	8.2577-02	2.4826-04	8.2577-02	2.4826-04	1.0935-04	1.2954-02	4.9049+03	6.3320-05	2.3100+00
417	487.71	9.1325-01	7.6919-02	2.3306-04	7.6919-02	2.3306-04	1.0266-04	1.2161-02	4.6046+03	5.9471-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

84 3 -12.19 -147.29 59.31 10.46 403 30 2.25 10.13 752.9 1780.4

8.63233+01 1.57466-02 1.13117+00 4.61192+03 1.53046-05 6.99219-08 8.46882-02 7.72000+00 7.25071-06 7.44474-02

1	495.71	2.9443+01	4.4513+00	1.3571-02	4.4513+00	1.3571-02	5.9758-03	7.0810-01	2.6824+05	3.4649-03	.0000+00
2	591.74	-1.1428-02	-2.1735-03	-7.1305-06	-2.1735-03	-7.1305-06	-3.1399-06	-3.7206-04	-1.4094+02	-1.8285-06	4.0100-01
3	496.15	4.5464+01	7.3339+00	2.2366-02	7.3339+00	2.2366-02	9.8487-03	1.1670+00	4.4208+05	5.7106-03	8.1900-01
4	591.71	-3.1156-03	-5.2264-04	-1.7145-06	-5.2264-04	-1.7145-06	-7.5497-07	-8.9460-05	-3.3889+01	-4.3967-07	8.8300-01
5	506.29	5.9443+01	8.9275+00	2.7430-02	8.9275+00	2.7430-02	1.2079-02	1.4313+00	5.4218+05	7.0068-03	9.2700-01
6	526.24	7.9531+01	1.2095+01	3.7721-02	1.2095+01	3.7721-02	1.6610-02	1.9682+00	7.4559+05	9.6441-03	9.2700-01
7	511.79	6.6725+01	9.4786+00	2.9242-02	9.4786+00	2.9242-02	1.2877-02	1.5258+00	5.7801+05	7.4715-03	1.0200+00
8	480.86	3.0702+01	5.3479+00	1.6128-02	5.3479+00	1.6128-02	7.1020-03	8.4155-01	3.1879+05	4.1152-03	1.0830+00
9	468.68	1.4574+01	2.3521+00	7.0315-03	2.3521+00	7.0315-03	3.0963-03	3.6689-01	1.3898+05	1.7932-03	1.1400+00
10	474.97	6.0426+00	9.8837-01	2.9680-03	9.8837-01	2.9680-03	1.3070-03	1.5487-01	5.8666+04	7.5711-04	1.3730+00
11	493.68	4.1803+00	7.0481-01	2.1455-03	7.0481-01	2.1455-03	9.4476-04	1.1195-01	4.2408+04	5.4775-04	1.7720+00
12	486.13	3.7995+00	6.4128-01	1.9414-03	6.4128-01	1.9414-03	8.5488-04	1.0130-01	3.8373+04	4.9547-04	2.1150+00
13	476.31	3.0681+00	4.9922-01	1.5006-03	4.9922-01	1.5006-03	6.6078-04	7.8300-02	2.9661+04	3.8281-04	2.4600+00
14	473.77	9.7870-01	1.5898-01	4.7701-04	1.5898-01	4.7701-04	2.1005-04	2.4890-02	9.4285+03	1.2167-04	2.8800+00
15	484.42	3.4839+01	6.0827+00	1.8392-02	6.0827+00	1.8392-02	8.0987-03	9.5965-01	3.6353+05	4.6934-03	1.0830+00
16	484.56	3.2738+01	5.7164+00	1.7286-02	5.7164+00	1.7286-02	7.6118-03	9.0197-01	3.4168+05	4.4113-03	1.0830+00
17	591.71	-3.1156-03	-5.8089-04	-1.9056-06	-5.8089-04	-1.9056-06	-8.3912-07	-9.9432-05	-3.7666+01	-4.8867-07	1.0830+00
18	475.84	1.5703+01	2.4996+00	7.5110-03	2.4996+00	7.5110-03	3.3074-03	3.9192-01	1.4846+05	1.9160-03	1.1400+00
19	483.60	6.1127+00	1.0147+00	3.0663-03	1.0147+00	3.0663-03	1.3502-03	1.5999-01	6.0608+04	7.8247-04	1.3730+00
20	494.95	4.3688+00	7.2400-01	2.2060-03	7.2400-01	2.2060-03	9.7140-04	1.1511-01	4.3604+04	5.6322-04	1.7720+00
21	485.86	3.9236+00	6.5622-01	1.9862-03	6.5622-01	1.9862-03	8.7462-04	1.0364-01	3.9260+04	5.0690-04	2.1150+00
22	473.85	2.0140+00	3.2418-01	9.7271-04	3.2418-01	9.7271-04	4.2833-04	5.0755-02	1.9226+04	2.4811-04	2.4600+00
23	488.61	2.7096+01	4.7438+00	1.4387-02	4.7438+00	1.4387-02	6.3354-03	7.5071-01	2.8438+05	3.6722-03	1.0830+00
24	483.80	5.5460+00	9.0966-01	2.7492-03	9.0966-01	2.7492-03	1.2106-03	1.4345-01	5.4341+04	7.0157-04	1.3730+00
25	494.11	4.0358+00	6.7455-01	2.0541-03	6.7455-01	2.0541-03	9.0449-04	1.0718-01	4.0600+04	5.2441-04	1.7720+00
26	484.29	2.9309+00	4.9115-01	1.4849-03	4.9115-01	1.4849-03	6.5387-04	7.7481-02	2.9351+04	3.7894-04	2.1150+00
27	474.35	2.6494+00	4.3317-01	1.3002-03	4.3317-01	1.3002-03	5.7253-04	6.7843-02	2.5700+04	3.3166-04	2.4600+00
28	488.65	2.1027+01	3.6814+00	1.1165-02	3.6814+00	1.1165-02	4.9166-03	5.8260-01	2.2069+05	2.8499-03	1.0830+00
29	479.87	8.0961+00	1.2922+00	3.8942-03	1.2922+00	3.8942-03	1.7148-03	2.0320-01	7.6973+04	9.9359-04	1.1400+00
30	488.78	4.0275+00	6.7084-01	2.0348-03	6.7084-01	2.0348-03	8.9602-04	1.0617-01	4.0220+04	5.1937-04	1.3730+00
31	492.84	3.2675+00	5.3911-01	1.6401-03	5.3911-01	1.6401-03	7.2222-04	8.5579-02	3.2418+04	4.1870-04	1.7720+00
32	481.17	1.3288+00	2.2156-01	6.6833-04	2.2156-01	6.6833-04	2.9430-04	3.4873-02	1.3210+04	1.7053-04	2.1150+00
33	474.58	5.2374+00	8.4603-01	2.5399-03	8.4603-01	2.5399-03	1.1184-03	1.3253-01	5.0203+04	6.4788-04	2.4600+00
34	591.70	-2.1817-02	-4.0678-03	-1.3344-05	-4.0678-03	-1.3344-05	-5.8760-06	-6.9628-04	-2.6376+02	-3.4220-06	1.0830+00
35	480.68	6.5029+00	1.0385+00	3.1314-03	1.0385+00	3.1314-03	1.3789-03	1.6339-01	6.1895+04	7.9898-04	1.1400+00
36	489.48	2.3361+00	3.8929-01	1.1814-03	3.8929-01	1.1814-03	5.2022-04	6.1644-02	2.3352+04	3.0155-04	1.3730+00
37	488.82	1.1891+00	1.9568-01	5.9356-04	1.9568-01	5.9356-04	2.6137-04	3.0971-02	1.1732+04	1.5150-04	1.7720+00
38	480.66	3.7086+00	6.1814-01	1.8639-03	6.1814-01	1.8639-03	8.2076-04	9.7256-02	3.6842+04	4.7558-04	2.1150+00
39	474.73	5.1912+00	8.3865-01	2.5180-03	8.3865-01	2.5180-03	1.1088-03	1.3139-01	4.9771+04	6.4230-04	2.4600+00
40	478.90	1.0964+01	1.9073+00	5.7440-03	1.9073+00	5.7440-03	2.5293-03	2.9971-01	1.1354+05	1.4655-03	1.0830+00
41	472.87	3.1340+00	4.9791-01	1.4929-03	4.9791-01	1.4929-03	6.5740-04	7.7899-02	2.9509+04	3.8079-04	1.1400+00
42	468.01	5.5361+00	9.5612-01	2.8568-03	9.5612-01	2.8568-03	1.2580-03	1.4907-01	5.6468+04	7.2852-04	1.0830+00
43	466.65	1.8800+00	2.9744-01	8.8786-04	2.9744-01	8.8786-04	3.9096-04	4.6327-02	1.7549+04	2.2640-04	1.1400+00
44	481.12	2.8935-01	4.7954-02	1.4465-04	4.7954-02	1.4465-04	6.3695-05	7.5475-03	2.8591+03	3.6908-05	1.3730+00
45	483.30	2.2265+00	3.6507-01	1.1029-03	3.6507-01	1.1029-03	4.8568-04	5.7551-02	2.1801+04	2.8145-04	1.7720+00
46	471.84	2.2493-01	3.7273-02	1.1168-04	3.7273-02	1.1168-04	4.9177-05	5.8273-03	2.2074+03	2.8484-05	2.1150+00
47	466.70	3.2155-01	5.1670-02	1.5424-04	5.1670-02	1.5424-04	6.7919-05	8.0481-03	3.0487+03	3.9331-05	2.4600+00
48	452.64	3.9382+00	6.7313-01	1.9893-03	6.7313-01	1.9893-03	8.7598-04	1.0380-01	3.9320+04	5.0696-04	1.0830+00
49	451.23	6.8052-01	1.0655-01	3.1457-04	1.0655-01	3.1457-04	1.3852-04	1.6414-02	6.2177+03	8.0160-05	1.1400+00
50	465.03	3.7195-01	6.0988-02	1.8184-04	6.0988-02	1.8184-04	8.0072-05	9.4881-03	3.5942+03	4.6365-05	1.3730+00
51	478.30	7.5377-01	1.2319-01	3.7082-04	1.2319-01	3.7082-04	1.6329-04	1.9349-02	7.3296+03	9.4605-05	1.7720+00
52	472.19	1.4712+00	2.4384-01	7.3078-04	2.4384-01	7.3078-04	3.2179-04	3.8131-02	1.4444+04	1.8639-04	2.1150+00
53	468.67	2.0383+01	3.6328+00	1.0860-02	3.6328+00	1.0860-02	4.7821-03	5.6666-01	2.1466+05	2.7695-03	4.0100-01
54	591.72	-3.1159-03	-5.3101-04	-1.7420-06	-5.3101-04	-1.7420-06	-7.6707-07	-9.0894-05	-3.4432+01	-4.4672-07	8.1900-01
55	456.99	1.6652+01	2.4376+00	7.2261-03	2.4376+00	7.2261-03	3.1820-03	3.7705-01	1.4283+05	1.8419-03	9.2700-01
56	459.06	1.5808+01	2.3016+00	6.8331-03	2.3016+00	6.8331-03	3.0089-03	3.5654-01	1.3506+05	1.7418-03	9.7200-01
57	451.15	7.6805+00	1.2551+00	3.7052-03	1.2551+00	3.7052-03	1.6316-03	1.9333-01	7.3237+04	9.4419-04	1.0200+00
58	446.91	1.6675+00	2.8228-01	8.3084-04	2.8228-01	8.3084-04	3.6585-04	4.3352-02	1.6422+04	2.1168-04	1.0830+00
59	446.67	6.6857-01	1.0598-01	3.1189-04	1.0598-01	3.1189-04	1.3734-04	1.6274-02	6.1647+03	7.9461-05	1.1400+00
60	459.54	6.5766-01	1.0582-01	3.1427-04	1.0582-01	3.1427-04	1.3839-04	1.6398-02	6.2118+03	8.0112-05	1.3730+00
61	495.05	3.5725+01	6.2986+00	1.9193-02	6.2986+00	1.9193-02	8.4515-03	1.0015+00	3.7937+05	4.9002-03	2.5000-01
62	457.19	1.4748+00	2.1374-01	6.3371-04	2.1374-01	6.3371-04	2.7905-04	3.3066-02	1.2526+04	1.6153-04	1.7010+00
63	494.37	3.7105+01	6.2962+00	1.9176-02	6.2962+00	1.9176-02	8.4441-03	1.0006+00	3.7903+05	4.8958-03	2.5300-01
64	492.83	3.2407+01	5.5751+00	1.6961-02	5.5751+00	1.6961-02	7.4685-03	8.8499-01	3.3524+05	4.3299-03	4.5100-01
65	491.78	2.8237+01	4.9253+00	1.4972-02	4.9253+00	1.4972-02	6.5930-03	7.8124-01	2.9594+05	3.8221-03	6.5300-01
66	489.19	2.5711+01	4.4643+00	1.3545-02	4.4643+00	1.3545-02	5.9646-03	7.0678-01	2.6774+05	3.4574-03	8.5100-01
67	591.72	-1.9740-02	-3.3747-03	-1.1071-05	-3.3747-03	-1.1071-05	-4.8749-06	-5.7765-04	-2.1882+02	-2.8390-06	1.2540+00
68	591.72	-1.9740-02	-3.1216-03	-1.0240-05	-3.1216-03	-1.0240-05	-4.5093-06	-5.3433-04	-2.0241+02	-2.6260-06	1.3710+00
69	487.75	1.9506+01	2.8947+00	8.7738-03	2.8947+00	8.7738-03	3.8635-03	4.5781-01	1.7342+05	2.2393-03	1.4310+00
70	474.97	2.0384+00	3.5268-01	1.0591-03	3.5268-01	1.0591-03	4.6636-04	5.5262-02	2.0934+04	2.7016-04	1.6290+00
71	494.84	4.0126+01	6.4673+00	1.9704-02	6.4673+00	1.9704-02	8.6765-03	1.0281+00	3.8947+05	5.0306-03	2.5100-01
72	488.14	1.6154+01	2.2602+00	6.8524-03	2.2602+00	6.8524-03	3.0174-03	3.5755-01	1.3544+05	1.7490-03	1.0830+00
73	480.02	4.1616+00	7.2241-01	2.1773-03	7.2241-01	2.1773-03	9.5877-04	1.1361-01	4.3037+04	5.5553-04	1.2800+00
74	744.94	-3.8648+01	-6.9768+00	-2.6073-02	-6.9768+00	-2.6073-02	-1.1481-02	-1.3605+00	-5.1536+05	-6.7377-03	2.5400-01
75	502.15	4.7861+01	7.1691+00	2.1960-02	7.1691+00	2.1960-02	9.6699-03	1.1458+00	4.3406+05	5.6084-03	4.8400-01
76	474.76	1.2143+01	2.1066+00	6.3251-03	2.1066+00	6.3251-03	2.7852-03	3.3004-01	1.2502+05	1.6134-03	8.2300-01
77	591.70	-2.0764-03	-3.3722-04	-1.1062-06	-3.3722-04	-1.1062-06	-4.8712-07	-5.7722-05	-2.1866+01	-2.8368-07	1.4500-01
78	506.14	5.3734+01	8.1238+00	2.4958-02	8.1238+00	2.4958-02	1.0990-02	1.3023+00	4.9332+05	6.3753-03	2.9000-01
79	519.40	6.2234+01	9.4563+00	2.9340-02	9.4563+00	2.9340-02	1.2920-02	1.5309+00	5.7992+05	7.4989-03	4.2200-01
80	500.46	4.4284+01	6.6485+00	2.0340-02	6.6485+00	2.0340-02	8.9566-03	1.0613+00	4.0204+05	5.1943-03	5.0400-01
81	476.29	1.7896+01	3.1079+00	9.3417-03	3.1079+00	9.3417-03	4.1136-03	4.8744-01	1.8465+05	2.3831-03	6.0300-01
82	480.97	2.6534+01	4.6222+00	1.3941-02	4.6222+00	1.3941-02	6.1387-03	7.2741-01	2.7555+05	3.5570-03	1.0030+00
401	476.79	5.4078-01	4.5222-02	1.3598-04	4.5222-02	1.3598-04	5.9878-05	7.0953-03	2.6878+03	3.4690-05	2.4350+00
403	478.45	6.2909-01	5.2352-02	1.5761-04	5.2352-02	1.5761-04	6.9401-05	8.2237-03	3.1152+03	4.0210-05	2.1940+00
404	481.41	5.5741-01	4.6476-02	1.4022-04	4.6476-02	1.4022-04	6.1745-05	7.3165-03	2.7716+03	3.5778-05	2.0790+00
405	488.37	6.6026-01	5.5304-02	1.6770-04	5.5304-02	1.6770-04	7.3846-05	8.7504-03	3.3148+03	4.2803-05	1.8290+00
406	492.04	4.6857-01	3.9578-02	1.2034-04	3.9578-02	1.2034-04	5.2989-05	6.2789-03	2.3785+03	3.0719-05	1.7130+00
407	495.02	4.7065-01	4.0541-02	1.2353-04	4.0541-02	1.2353-04	5.4397-05	6.4458-03	2.4417+03	3.1539-05	1.5970+00
408	478.10	7.9896-01	6.5676-02	1.9767-04	6.5676-02	1.9767-04	8.7043-05	1.0314-02	3.9071+03	5.0430-05	2.3670+00
409	482.30	7.4784+00	6.1645-01	1.8610-03	6.1645-01	1.8610-03	8.1949-04	9.7106-02	3.6785+04	4.7488-04	2.3100+00
410	477.68	9.5897-01	7.8329-02	2.3568-04	7.8329-02	2.3568-04	1.0378-04	1.2298-02	4.6585+03	6.0127-05	2.2520+00
411	486.18	8.9288+00	7.4682-01	2.2610-03	7.4682-01	2.2610-03	9.9561-04	1.1798-01	4.4690+04	5.7703-04	2.1940+00
412	480.90	7.2936-01	6.0793-02	1.8335-04	6.0793-02	1.8335-04	8.0736-05	9.5668-03	3.6240+03	4.6782-05	2.1360+00
413	491.87	1.3149+01	1.1038+00	3.3558-03	1.1038+00	3.3558-03	1.4777-03	1.7510-01	6.6330+04	8.5665-04	2.0790+00
414	482.65	1.2971+00	1.0824-01	3.2687-04	1.0824-01	3.2687-04	1.4393-04	1.7055-02	6.4608+03	8.3408-05	2.0210+00
415	494.48	1.5022+01	1.2708+00	3.8708-03	1.2708+00	3.8708-03	1.7045-03	2.0197-01	7.6510+04	9.8824-04	1.9630+00
416	477.24	1.1662+00	9.5232-02	2.8645-04	9.5232-02	2.8645-04	1.2614-04	1.4947-02	5.6619+03	7.3077-05	2.3100+00
417	487.93	9.1585-01	7.7150-02	2.3387-04	7.7150-02	2.3387-04	1.0298-04	1.2203-02	4.6226+03	5.9691-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

84 3 -12.19 -147.29 59.31 10.46 403 30 2.50 10.13 752.9 1779.9

8.62962+01 1.57474-02 1.13123+00 4.61119+03 1.53101-05 6.98999-08 8.47323-02 7.72000+00 7.24813-06 7.44505-02

1	503.07	2.9475+01	4.4773+00	1.3718-02	4.4773+00	1.3718-02	6.0394-03	7.1579-01	2.7125+05	3.5066-03	.0000+00
2	591.73	-2.2336-02	-4.2481-03	-1.3930-05	-4.2481-03	-1.3930-05	-6.1325-06	-7.2683-04	-2.7543+02	-3.5754-06	4.0100-01
3	507.53	4.4987+01	7.3101+00	2.2471-02	7.3101+00	2.2471-02	9.8930-03	1.1725+00	4.4432+05	5.7452-03	8.1900-01
4	591.71	-3.6345-03	-6.0969-04	-1.9991-06	-6.0969-04	-1.9991-06	-8.8012-07	-1.0431-04	-3.9528+01	-5.1312-07	8.8300-01
5	521.14	5.9205+01	8.9756+00	2.7872-02	8.9756+00	2.7872-02	1.2271-02	1.4543+00	5.5111+05	7.1305-03	9.2700-01
6	545.71	7.6545+01	1.1781+01	3.7271-02	1.1781+01	3.7271-02	1.6408-02	1.9447+00	7.3695+05	9.5457-03	9.2700-01
7	528.17	6.4622+01	9.2746+00	2.8953-02	9.2746+00	2.8953-02	1.2747-02	1.5107+00	5.7249+05	7.4094-03	1.0200+00
8	488.62	3.1415+01	5.5000+00	1.6673-02	5.5000+00	1.6673-02	7.3405-03	8.7000-01	3.2968+05	4.2593-03	1.0830+00
9	472.42	1.5337+01	2.4815+00	7.4349-03	2.4815+00	7.4349-03	3.2732-03	3.8794-01	1.4701+05	1.8979-03	1.1400+00
10	476.48	6.0234+00	9.8621-01	2.9635-03	9.8621-01	2.9635-03	1.3047-03	1.5463-01	5.8597+04	7.5663-04	1.3730+00
11	494.69	4.1257+00	6.9607-01	2.1196-03	6.9607-01	2.1196-03	9.3314-04	1.1060-01	4.1910+04	5.4160-04	1.7720+00
12	487.09	3.8260+00	6.4615-01	1.9567-03	6.4615-01	1.9567-03	8.6143-04	1.0210-01	3.8689+04	4.9980-04	2.1150+00
13	477.07	3.1034+00	5.0523-01	1.5188-03	5.0523-01	1.5188-03	6.6867-04	7.9251-02	3.0032+04	3.8779-04	2.4600+00
14	474.02	9.7299-01	1.5808-01	4.7418-04	1.5808-01	4.7418-04	2.0876-04	2.4742-02	9.3760+03	1.2105-04	2.8800+00
15	493.24	3.5613+01	6.2536+00	1.9022-02	6.2536+00	1.9022-02	8.3747-03	9.9257-01	3.7613+05	4.8604-03	1.0830+00
16	492.86	3.3529+01	5.8863+00	1.7900-02	5.8863+00	1.7900-02	7.8805-03	9.3400-01	3.5394+05	4.5735-03	1.0830+00
17	591.71	-3.6345-03	-6.7765-04	-2.2219-06	-6.7765-04	-2.2219-06	-9.7822-07	-1.1594-04	-4.3935+01	-5.7032-07	1.0830+00
18	479.86	1.6513+01	2.6356+00	7.9393-03	2.6356+00	7.9393-03	3.4953-03	4.1426-01	1.5698+05	2.0273-03	1.1400+00
19	485.12	6.1813+00	1.0271+00	3.1058-03	1.0271+00	3.1058-03	1.3674-03	1.6206-01	6.1411+04	7.9327-04	1.3730+00
20	496.03	4.4026+00	7.3011-01	2.2254-03	7.3011-01	2.2254-03	9.7974-04	1.1612-01	4.4003+04	5.6867-04	1.7720+00
21	486.84	3.9745+00	6.6516-01	2.0139-03	6.6516-01	2.0139-03	8.8661-04	1.0508-01	3.9820+04	5.1441-04	2.1150+00
22	474.36	2.0883+00	3.3625-01	1.0089-03	3.3625-01	1.0089-03	4.4415-04	5.2641-02	1.9948+04	2.5755-04	2.4600+00
23	495.51	2.7985+01	4.9214+00	1.4995-02	4.9214+00	1.4995-02	6.6015-03	7.8241-01	2.9649+05	3.8317-03	1.0830+00
24	485.21	5.6478+00	9.2722-01	2.8039-03	9.2722-01	2.8039-03	1.2344-03	1.4631-01	5.5442+04	7.1617-04	1.3730+00
25	495.11	4.0369+00	6.7516-01	2.0565-03	6.7516-01	2.0565-03	9.0540-04	1.0731-01	4.0664+04	5.2550-04	1.7720+00
26	485.01	2.9231+00	4.9007-01	1.4818-03	4.9007-01	1.4818-03	6.5236-04	7.7317-02	2.9299+04	3.7847-04	2.1150+00
27	475.02	2.7870+00	4.5588-01	1.3684-03	4.5588-01	1.3684-03	6.0246-04	7.1404-02	2.7058+04	3.4936-04	2.4600+00
28	494.03	2.1788+01	3.8279+00	1.1651-02	3.8279+00	1.1651-02	5.1292-03	6.0791-01	2.3037+05	2.9769-03	1.0830+00
29	481.97	8.6182+00	1.3774+00	4.1556-03	1.3774+00	4.1556-03	1.8295-03	2.1684-01	8.2169+04	1.0613-03	1.1400+00
30	489.79	4.1122+00	6.8539-01	2.0796-03	6.8539-01	2.0796-03	9.1554-04	1.0851-01	4.1119+04	5.3126-04	1.3730+00
31	493.64	3.2769+00	5.4094-01	1.6459-03	5.4094-01	1.6459-03	7.2462-04	8.5882-02	3.2545+04	4.2055-04	1.7720+00
32	481.49	1.3408+00	2.2360-01	6.7435-04	2.2360-01	6.7435-04	2.9688-04	3.5187-02	1.3334+04	1.7221-04	2.1150+00
33	475.86	5.1522+00	8.3297-01	2.5019-03	8.3297-01	2.5019-03	1.1015-03	1.3055-01	4.9470+04	6.3876-04	2.4600+00
34	591.69	1.1950-02	2.2281-03	7.3056-06	2.2281-03	7.3056-06	3.2163-06	3.8120-04	1.4445+02	1.8751-06	1.0830+00
35	482.39	6.9974+00	1.1187+00	3.3760-03	1.1187+00	3.3760-03	1.4863-03	1.7616-01	6.6754+04	8.6218-04	1.1400+00
36	490.08	2.4208+00	4.0356-01	1.2247-03	4.0356-01	1.2247-03	5.3918-04	6.3904-02	2.4216+04	3.1288-04	1.3730+00
37	489.14	1.2800+00	2.1068-01	6.3893-04	2.1068-01	6.3893-04	2.8129-04	3.3339-02	1.2634+04	1.6322-04	1.7720+00
38	481.58	3.7720+00	6.2908-01	1.8973-03	6.2908-01	1.8973-03	8.3531-04	9.9001-02	3.7516+04	4.8453-04	2.1150+00
39	476.02	5.0722+00	8.2012-01	2.4636-03	8.2012-01	2.4636-03	1.0846-03	1.2855-01	4.8713+04	6.2898-04	2.4600+00
40	481.74	1.1556+01	2.0140+00	6.0752-03	2.0140+00	6.0752-03	2.6746-03	3.1700-01	1.2012+05	1.5515-03	1.0830+00
41	473.69	3.4597+00	5.4995-01	1.6492-03	5.4995-01	1.6492-03	7.2609-04	8.6056-02	3.2610+04	4.2103-04	1.1400+00
42	469.42	5.9346+00	1.0259+00	3.0672-03	1.0259+00	3.0672-03	1.3503-03	1.6004-01	6.0647+04	7.8285-04	1.0830+00
43	467.14	2.0940+00	3.3141-01	9.8918-04	3.3141-01	9.8918-04	4.3549-04	5.1614-02	1.9559+04	2.5245-04	1.1400+00
44	481.17	3.1169-01	5.1658-02	1.5576-04	5.1658-02	1.5576-04	6.8573-05	8.1273-03	3.0798+03	3.9776-05	1.3730+00
45	483.86	2.2327+00	3.6623-01	1.1064-03	3.6623-01	1.1064-03	4.8710-04	5.7731-02	2.1877+04	2.8258-04	1.7720+00
46	471.89	1.5013-01	2.4878-02	7.4511-05	2.4878-02	7.4511-05	3.2804-05	3.8879-03	1.4733+03	1.9020-05	2.1150+00
47	466.78	4.1195-01	6.6199-02	1.9754-04	6.6199-02	1.9754-04	8.6967-05	1.0307-02	3.9059+03	5.0413-05	2.4600+00
48	453.70	4.5314+00	7.7508-01	2.2914-03	7.7508-01	2.2914-03	1.0088-03	1.1956-01	4.5307+04	5.8444-04	1.0830+00
49	451.42	7.9533-01	1.2454-01	3.6758-04	1.2454-01	3.6758-04	1.6183-04	1.9180-02	7.2681+03	9.3745-05	1.1400+00
50	465.12	5.3611-01	8.7909-02	2.6201-04	8.7909-02	2.6201-04	1.1535-04	1.3671-02	5.1807+03	6.6862-05	1.3730+00
51	478.47	7.6000-01	1.2422-01	3.7381-04	1.2422-01	3.7381-04	1.6457-04	1.9505-02	7.3914+03	9.5449-05	1.7720+00
52	472.55	1.4182+00	2.3511-01	7.0451-04	2.3511-01	7.0451-04	3.1016-04	3.6760-02	1.3930+04	1.7984-04	2.1150+00
53	473.75	2.0123+01	3.5986+00	1.0792-02	3.5986+00	1.0792-02	4.7513-03	5.6313-01	2.1339+05	2.7551-03	4.0100-01
54	591.71	-1.2466-02	-2.1244-03	-6.9658-06	-2.1244-03	-6.9658-06	-3.0667-06	-3.6347-04	-1.3773+02	-1.7879-06	8.1900-01
55	461.19	1.6765+01	2.4610+00	7.3144-03	2.4610+00	7.3144-03	3.2202-03	3.8166-01	1.4463+05	1.8662-03	9.2700-01
56	462.98	1.5408+01	2.2493+00	6.6938-03	2.2493+00	6.6938-03	2.9470-03	3.4927-01	1.3236+05	1.7080-03	9.7200-01
57	453.02	7.7299+00	1.2648+00	3.7372-03	1.2648+00	3.7372-03	1.6453-03	1.9500-01	7.3895+04	9.5318-04	1.0200+00
58	447.34	1.8577+00	3.1455-01	9.2573-04	3.1455-01	9.2573-04	4.0755-04	4.8303-02	1.8304+04	2.3605-04	1.0830+00
59	446.86	7.1948-01	1.1407-01	3.3558-04	1.1407-01	3.3558-04	1.4774-04	1.7510-02	6.6354+03	8.5567-05	1.1400+00
60	459.70	6.4208-01	1.0332-01	3.0676-04	1.0332-01	3.0676-04	1.3505-04	1.6006-02	6.0655+03	7.8262-05	1.3730+00
61	503.97	3.5481+01	6.2916+00	1.9290-02	6.2916+00	1.9290-02	8.4923-03	1.0065+00	3.8141+05	4.9310-03	2.5000-01
62	457.58	1.6281+00	2.3601-01	6.9963-04	2.3601-01	6.9963-04	3.0801-04	3.6506-02	1.3834+04	1.7848-04	1.7010+00
63	503.61	3.6817+01	6.2845+00	1.9263-02	6.2845+00	1.9263-02	8.4804-03	1.0051+00	3.8088+05	4.9240-03	2.5300-01
64	500.91	3.2166+01	5.5624+00	1.7016-02	5.5624+00	1.7016-02	7.4911-03	8.8785-01	3.3645+05	4.3491-03	4.5100-01
65	498.83	2.8139+01	4.9307+00	1.5060-02	4.9307+00	1.5060-02	6.6301-03	7.8580-01	2.9778+05	3.8489-03	6.5300-01
66	495.59	2.5598+01	4.4631+00	1.3599-02	4.4631+00	1.3599-02	5.9872-03	7.0960-01	2.6890+05	3.4751-03	8.5100-01
67	591.71	-1.0908-02	-1.8647-03	-6.1143-06	-1.8647-03	-6.1143-06	-2.6918-06	-3.1904-04	-1.2090+02	-1.5694-06	1.2540+00
68	591.71	-1.0908-02	-1.7249-03	-5.6557-06	-1.7249-03	-5.6557-06	-2.4900-06	-2.9511-04	-1.1183+02	-1.4517-06	1.3710+00
69	492.54	1.8961+01	2.8226+00	8.5815-03	2.8226+00	8.5815-03	3.7780-03	4.4777-01	1.6968+05	2.1926-03	1.4310+00
70	475.51	2.2644+00	3.9191-01	1.1769-03	3.9191-01	1.1769-03	5.1811-04	6.1407-02	2.3270+04	3.0046-04	1.6290+00
71	504.82	3.9701+01	6.4400+00	1.9757-02	6.4400+00	1.9757-02	8.6981-03	1.0309+00	3.9065+05	5.0507-03	2.5100-01
72	492.20	1.6223+01	2.2759+00	6.9176-03	2.2759+00	6.9176-03	3.0455-03	3.6095-01	1.3678+05	1.7674-03	1.0830+00
73	481.11	4.5922+00	7.9774-01	2.4052-03	7.9774-01	2.4052-03	1.0589-03	1.2550-01	4.7558+04	6.1421-04	1.2800+00
74	735.28	-4.7808+01	-8.5908+00	-3.1808-02	-8.5908+00	-3.1808-02	-1.4003-02	-1.6597+00	-6.2893+05	-8.2238-03	2.5400-01
75	514.06	4.7528+01	7.1733+00	2.2158-02	7.1733+00	2.2158-02	9.7551-03	1.1562+00	4.3813+05	5.6668-03	4.8400-01
76	477.89	1.2755+01	2.2175+00	6.6701-03	2.2175+00	6.6701-03	2.9365-03	3.4804-01	1.3189+05	1.7031-03	8.2300-01
77	591.71	6.7547-03	1.0970-03	3.5970-06	1.0970-03	3.5970-06	1.5836-06	1.8769-04	7.1124+01	9.2326-07	1.4500-01
78	519.54	5.3413+01	8.1441+00	2.5260-02	8.1441+00	2.5260-02	1.1121-02	1.3180+00	4.9946+05	6.4617-03	2.9000-01
79	534.55	5.9744+01	9.1638+00	2.8745-02	9.1638+00	2.8745-02	1.2655-02	1.4999+00	5.6838+05	7.3584-03	4.2200-01
80	511.33	4.3084+01	6.5133+00	2.0079-02	6.5133+00	2.0079-02	8.8396-03	1.0477+00	3.9701+05	5.1344-03	5.0400-01
81	480.84	1.8510+01	3.2241+00	9.7188-03	3.2241+00	9.7188-03	4.2787-03	5.0712-01	1.9217+05	2.4819-03	6.0300-01
82	487.70	2.7217+01	4.7621+00	1.4427-02	4.7621+00	1.4427-02	6.3515-03	7.5277-01	2.8526+05	3.6852-03	1.0030+00
401	476.91	4.5870-01	3.8362-02	1.1531-04	3.8362-02	1.1531-04	5.0766-05	6.0167-03	2.2800+03	2.9441-05	2.4350+00
403	478.62	6.9195-01	5.7589-02	1.7332-04	5.7589-02	1.7332-04	7.6304-05	9.0436-03	3.4270+03	4.4255-05	2.1940+00
404	481.56	6.6961-01	5.5838-02	1.6841-04	5.5838-02	1.6841-04	7.4142-05	8.7873-03	3.3299+03	4.3007-05	2.0790+00
405	488.53	7.1325-01	5.9749-02	1.8112-04	5.9749-02	1.8112-04	7.9739-05	9.4506-03	3.5813+03	4.6268-05	1.8290+00
406	492.17	5.2260-01	4.4145-02	1.3417-04	4.4145-02	1.3417-04	5.9071-05	7.0011-03	2.6530+03	3.4281-05	1.7130+00
407	495.11	5.2728-01	4.5421-02	1.3835-04	4.5421-02	1.3835-04	6.0910-05	7.2191-03	2.7357+03	3.5353-05	1.5970+00
408	478.32	9.4650-01	7.7815-02	2.3414-04	7.7815-02	2.3414-04	1.0308-04	1.2217-02	4.6297+03	5.9785-05	2.3670+00
409	484.19	7.4410+00	6.1412-01	1.8557-03	6.1412-01	1.8557-03	8.1699-04	9.6830-02	3.6693+04	4.7396-04	2.3100+00
410	477.93	1.1527+00	9.4172-02	2.8328-04	9.4172-02	2.8328-04	1.2471-04	1.4781-02	5.6013+03	7.2330-05	2.2520+00
411	488.43	8.9455+00	7.4931-01	2.2712-03	7.4931-01	2.2712-03	9.9992-04	1.1851-01	4.4909+04	5.8019-04	2.1940+00
412	481.11	1.0187+00	8.4923-02	2.5605-04	8.4923-02	2.5605-04	1.1273-04	1.3360-02	5.0628+03	6.5387-05	2.1360+00
413	495.14	1.2963+01	1.0905+00	3.3219-03	1.0905+00	3.3219-03	1.4625-03	1.7333-01	6.5683+04	8.4883-04	2.0790+00
414	482.99	1.4608+00	1.2193-01	3.6812-04	1.2193-01	3.6812-04	1.6206-04	1.9208-02	7.2787+03	9.4013-05	2.0210+00
415	498.29	1.4978+01	1.2702+00	3.8781-03	1.2702+00	3.8781-03	1.7074-03	2.0236-01	7.6682+04	9.9112-04	1.9630+00
416	477.58	1.3278+00	1.0845-01	3.2614-04	1.0845-01	3.2614-04	1.4358-04	1.7018-02	6.4488+03	8.3273-05	2.3100+00
417	488.16	1.0099+00	8.5083-02	2.5785-04	8.5083-02	2.5785-04	1.1352-04	1.3454-02	5.0984+03	6.5867-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

84 3 -12.19 -147.29 59.31 10.46 403 30 2.75 10.13 752.9 1779.6

8.62781+01 1.57479-02 1.13126+00 4.61071+03 1.53139-05 6.98852-08 8.47617-02 7.72000+00 7.24642-06 7.44525-02

1	510.45	2.9145+01	4.4481+00	1.3701-02	4.4481+00	1.3701-02	6.0310-03	7.1490-01	2.7097+05	3.5049-03	.0000+00
2	591.72	9.3541-03	1.7791-03	5.8326-06	1.7791-03	5.8326-06	2.5674-06	3.0434-04	1.1535+02	1.4977-06	4.0100-01
3	518.63	4.4301+01	7.2492+00	2.2465-02	7.2492+00	2.2465-02	9.8890-03	1.1722+00	4.4431+05	5.7490-03	8.1900-01
4	591.70	1.0913-02	1.8306-03	6.0014-06	1.8306-03	6.0014-06	2.6418-06	3.1315-04	1.1869+02	1.5411-06	8.8300-01
5	535.91	5.8821+01	8.9993+00	2.8254-02	8.9993+00	2.8254-02	1.2437-02	1.4743+00	5.5880+05	7.2362-03	9.2700-01
6	564.50	7.3712+01	1.1473+01	3.6820-02	1.1473+01	3.6820-02	1.6208-02	1.9212+00	7.2822+05	9.4427-03	9.2700-01
7	544.08	6.2646+01	9.0791+00	2.8682-02	9.0791+00	2.8682-02	1.2626-02	1.4966+00	5.6726+05	7.3486-03	1.0200+00
8	496.59	3.2118+01	5.6522+00	1.7233-02	5.6522+00	1.7233-02	7.5857-03	8.9918-01	3.4082+05	4.4056-03	1.0830+00
9	476.38	1.6175+01	2.6240+00	7.8833-03	2.6240+00	7.8833-03	3.4702-03	4.1134-01	1.5591+05	2.0135-03	1.1400+00
10	477.99	6.1065+00	1.0008+00	3.0103-03	1.0008+00	3.0103-03	1.3251-03	1.5707-01	5.9536+04	7.6894-04	1.3730+00
11	495.73	4.2821+00	7.2293-01	2.2027-03	7.2293-01	2.2027-03	9.6962-04	1.1494-01	4.3565+04	5.6311-04	1.7720+00
12	488.04	3.7808+00	6.3891-01	1.9358-03	6.3891-01	1.9358-03	8.5212-04	1.0101-01	3.8285+04	4.9470-04	2.1150+00
13	477.85	3.1538+00	5.1369-01	1.5449-03	5.1369-01	1.5449-03	6.8007-04	8.0613-02	3.0555+04	3.9463-04	2.4600+00
14	474.24	9.2624-01	1.5051-01	4.5147-04	1.5051-01	4.5147-04	1.9873-04	2.3557-02	8.9290+03	1.1530-04	2.8800+00
15	502.24	3.6256+01	6.4036+00	1.9605-02	6.4036+00	1.9605-02	8.6300-03	1.0230+00	3.8774+05	5.0133-03	1.0830+00
16	501.34	3.4217+01	6.0400+00	1.8479-02	6.0400+00	1.8479-02	8.1345-03	9.6423-01	3.6548+05	4.7253-03	1.0830+00
17	591.70	-3.6329-03	-6.7735-04	-2.2206-06	-6.7735-04	-2.2206-06	-9.7750-07	-1.1587-04	-4.3918+01	-5.7023-07	1.0830+00
18	484.10	1.7356+01	2.7779+00	8.3925-03	2.7779+00	8.3925-03	3.6943-03	4.3791-01	1.6598+05	2.1444-03	1.1400+00
19	486.67	6.2291+00	1.0361+00	3.1361-03	1.0361+00	3.1361-03	1.3805-03	1.6364-01	6.2025+04	8.0140-04	1.3730+00
20	497.12	4.4608+00	7.4028-01	2.2579-03	7.4028-01	2.2579-03	9.9391-04	1.1781-01	4.4656+04	5.7725-04	1.7720+00
21	487.84	3.9694+00	6.6472-01	2.0137-03	6.6472-01	2.0137-03	8.8641-04	1.0507-01	3.9826+04	5.1460-04	2.1150+00
22	474.88	2.1210+00	3.4164-01	1.0253-03	3.4164-01	1.0253-03	4.5132-04	5.3497-02	2.0277+04	2.6186-04	2.4600+00
23	502.61	2.8664+01	5.0638+00	1.5507-02	5.0638+00	1.5507-02	6.8263-03	8.0916-01	3.0670+05	3.9656-03	1.0830+00
24	486.64	5.7574+00	9.4609-01	2.8636-03	9.4609-01	2.8636-03	1.2605-03	1.4942-01	5.6635+04	7.3175-04	1.3730+00
25	496.13	4.1486+00	6.9430-01	2.1161-03	6.9430-01	2.1161-03	9.3149-04	1.1042-01	4.1851+04	5.4097-04	1.7720+00
26	485.74	2.9761+00	4.9920-01	1.5100-03	4.9920-01	1.5100-03	6.6467-04	7.8788-02	2.9863+04	3.8583-04	2.1150+00
27	475.74	2.8883+00	4.7267-01	1.4194-03	4.7267-01	1.4194-03	6.2480-04	7.4062-02	2.8072+04	3.6253-04	2.4600+00
28	499.58	2.2461+01	3.9603+00	1.2101-02	3.9603+00	1.2101-02	5.3267-03	6.3141-01	2.3933+05	3.0940-03	1.0830+00
29	484.18	9.0940+00	1.4556+00	4.3978-03	1.4556+00	4.3978-03	1.9359-03	2.2947-01	8.6979+04	1.1237-03	1.1400+00
30	490.81	4.1314+00	6.8906-01	2.0920-03	6.8906-01	2.0920-03	9.2086-04	1.0916-01	4.1374+04	5.3467-04	1.3730+00
31	494.48	3.2473+00	5.3634-01	1.6327-03	5.3634-01	1.6327-03	7.1869-04	8.5191-02	3.2291+04	4.1736-04	1.7720+00
32	481.80	1.4286+00	2.3829-01	7.1872-04	2.3829-01	7.1872-04	3.1637-04	3.7502-02	1.4215+04	1.8362-04	2.1150+00
33	477.13	5.1361+00	8.3107-01	2.4981-03	8.3107-01	2.4981-03	1.0997-03	1.3035-01	4.9407+04	6.3809-04	2.4600+00
34	591.70	1.5586-02	2.9061-03	9.5271-06	2.9061-03	9.5271-06	4.1938-06	4.9711-04	1.8842+02	2.4465-06	1.0830+00
35	484.19	7.3818+00	1.1815+00	3.5699-03	1.1815+00	3.5699-03	1.5714-03	1.8627-01	7.0603+04	9.1213-04	1.1400+00
36	490.69	2.5081+00	4.1827-01	1.2697-03	4.1827-01	1.2697-03	5.5893-04	6.6254-02	2.5113+04	3.2452-04	1.3730+00
37	489.46	1.3439+00	2.2125-01	6.7103-04	2.2125-01	6.7103-04	2.9538-04	3.5013-02	1.3271+04	1.7149-04	1.7720+00
38	482.53	3.8234+00	6.3806-01	1.9255-03	6.3806-01	1.9255-03	8.4758-04	1.0047-01	3.8081+04	4.9194-04	2.1150+00
39	477.26	5.0010+00	8.0928-01	2.4329-03	8.0928-01	2.4329-03	1.0709-03	1.2694-01	4.8116+04	6.2142-04	2.4600+00
40	484.68	1.2097+01	2.1124+00	6.3845-03	2.1124+00	6.3845-03	2.8104-03	3.3313-01	1.2627+05	1.6313-03	1.0830+00
41	474.61	3.7382+00	5.9457-01	1.7840-03	5.9457-01	1.7840-03	7.8530-04	9.3086-02	3.5283+04	4.5563-04	1.1400+00
42	470.97	6.4618+00	1.1182+00	3.3463-03	1.1182+00	3.3463-03	1.4730-03	1.7461-01	6.6183+04	8.5451-04	1.0830+00
43	467.67	2.2494+00	3.5612-01	1.0632-03	3.5612-01	1.0632-03	4.6801-04	5.5476-02	2.1028+04	2.7146-04	1.1400+00
44	481.26	3.7091-01	6.1477-02	1.8535-04	6.1477-02	1.8535-04	8.1589-05	9.6713-03	3.6658+03	4.7352-05	1.3730+00
45	484.41	2.2462+00	3.6858-01	1.1138-03	3.6858-01	1.1138-03	4.9028-04	5.8116-02	2.2028+04	2.8459-04	1.7720+00
46	471.91	2.1923-01	3.6329-02	1.0879-04	3.6329-02	1.0879-04	4.7889-05	5.6766-03	2.1516+03	2.7782-05	2.1150+00
47	466.82	5.1534-01	8.2817-02	2.4710-04	8.2817-02	2.4710-04	1.0877-04	1.2893-02	4.8870+03	6.3087-05	2.4600+00
48	454.94	5.0390+00	8.6262-01	2.5520-03	8.6262-01	2.5520-03	1.1234-03	1.3316-01	5.0473+04	6.5122-04	1.0830+00
49	451.62	7.9221-01	1.2407-01	3.6619-04	1.2407-01	3.6619-04	1.6119-04	1.9107-02	7.2423+03	9.3428-05	1.1400+00
50	465.31	6.6182-01	1.0854-01	3.2349-04	1.0854-01	3.2349-04	1.4240-04	1.6879-02	6.3978+03	8.2584-05	1.3730+00
51	478.65	7.7247-01	1.2627-01	3.7999-04	1.2627-01	3.7999-04	1.6727-04	1.9827-02	7.5152+03	9.7066-05	1.7720+00
52	472.92	1.4551+00	2.4129-01	7.2309-04	2.4129-01	7.2309-04	3.1830-04	3.7730-02	1.4301+04	1.8466-04	2.1150+00
53	478.75	2.0029+01	3.5937+00	1.0815-02	3.5937+00	1.0815-02	4.7606-03	5.6431-01	2.1389+05	2.7626-03	4.0100-01
54	591.70	-2.0775-02	-3.5405-03	-1.1607-05	-3.5405-03	-1.1607-05	-5.1094-06	-6.0565-04	-2.2956+02	-2.9806-06	8.1900-01
55	465.38	1.6683+01	2.4558+00	7.3199-03	2.4558+00	7.3199-03	3.2222-03	3.8194-01	1.4477+05	1.8687-03	9.2700-01
56	466.76	1.5056+01	2.2036+00	6.5745-03	2.2036+00	6.5745-03	2.8940-03	3.4305-01	1.3003+05	1.6785-03	9.7200-01
57	454.97	7.9792+00	1.3073+00	3.8676-03	1.3073+00	3.8676-03	1.7025-03	2.0181-01	7.6493+04	9.8693-04	1.0200+00
58	447.82	1.9979+00	3.3841-01	9.9615-04	3.3841-01	9.9615-04	4.3850-04	5.1978-02	1.9701+04	2.5411-04	1.0830+00
59	447.02	7.3507-01	1.1655-01	3.4288-04	1.1655-01	3.4288-04	1.5093-04	1.7891-02	6.7814+03	8.7464-05	1.1400+00
60	459.85	6.9143-01	1.1128-01	3.3036-04	1.1128-01	3.3036-04	1.4542-04	1.7238-02	6.5337+03	8.4318-05	1.3730+00
61	512.81	3.5165+01	6.2706+00	1.9349-02	6.2706+00	1.9349-02	8.5171-03	1.0096+00	3.8267+05	4.9502-03	2.5000-01
62	458.00	1.7829+00	2.5852-01	7.6649-04	2.5852-01	7.6649-04	3.3741-04	3.9995-02	1.5159+04	1.9562-04	1.7010+00
63	512.77	3.6486+01	6.2644+00	1.9329-02	6.2644+00	1.9329-02	8.5084-03	1.0086+00	3.8228+05	4.9450-03	2.5300-01
64	508.91	3.1858+01	5.5375+00	1.7037-02	5.5375+00	1.7037-02	7.4996-03	8.8897-01	3.3695+05	4.3580-03	4.5100-01
65	505.87	2.7979+01	4.9247+00	1.5118-02	4.9247+00	1.5118-02	6.6547-03	7.8882-01	2.9899+05	3.8665-03	6.5300-01
66	501.98	2.5467+01	4.4586+00	1.3648-02	4.4586+00	1.3648-02	6.0076-03	7.1212-01	2.6992+05	3.4899-03	8.5100-01
67	591.70	-2.0747-03	-3.5468-04	-1.1628-06	-3.5468-04	-1.1628-06	-5.1185-07	-6.0672-05	-2.2997+01	-2.9859-07	1.2540+00
68	591.71	-1.6622-02	-2.6285-03	-8.6172-06	-2.6285-03	-8.6172-06	-3.7932-06	-4.4964-04	-1.7043+02	-2.2128-06	1.3710+00
69	497.21	1.8448+01	2.7546+00	8.4020-03	2.7546+00	8.4020-03	3.6985-03	4.3841-01	1.6617+05	2.1481-03	1.4310+00
70	476.10	2.5403+00	4.3983-01	1.3211-03	4.3983-01	1.3211-03	5.8154-04	6.8933-02	2.6128+04	3.3743-04	1.6290+00
71	514.67	3.9408+01	6.4326+00	1.9876-02	6.4326+00	1.9876-02	8.7492-03	1.0371+00	3.9310+05	5.0855-03	2.5100-01
72	496.27	1.6249+01	2.2856+00	6.9667-03	2.2856+00	6.9667-03	3.0667-03	3.6351-01	1.3778+05	1.7810-03	1.0830+00
73	482.31	5.0130+00	8.7153-01	2.6296-03	8.7153-01	2.6296-03	1.1575-03	1.3721-01	5.2007+04	6.7183-04	1.2800+00
74	721.23	-5.9691+01	-1.0654+01	-3.8944-02	-1.0654+01	-3.8944-02	-1.7143-02	-2.0321+00	-7.7023+05	-1.0066-02	2.5400-01
75	525.91	4.7101+01	7.1618+00	2.2316-02	7.1618+00	2.2316-02	9.8233-03	1.1644+00	4.4136+05	5.7127-03	4.8400-01
76	481.15	1.3408+01	2.3359+00	7.0420-03	2.3359+00	7.0420-03	3.0998-03	3.6744-01	1.3927+05	1.7990-03	8.2300-01
77	591.71	1.5586-02	2.5313-03	8.2985-06	2.5313-03	8.2985-06	3.6529-06	4.3301-04	1.6412+02	2.1310-06	1.4500-01
78	532.84	5.3001+01	8.1481+00	2.5522-02	8.1481+00	2.5522-02	1.1235-02	1.3317+00	5.0477+05	6.5357-03	2.9000-01
79	549.19	5.7756+01	8.9380+00	2.8347-02	8.9380+00	2.8347-02	1.2478-02	1.4791+00	5.6064+05	7.2645-03	4.2200-01
80	521.96	4.2019+01	6.3949+00	1.9867-02	6.3949+00	1.9867-02	8.7455-03	1.0367+00	3.9293+05	5.0850-03	5.0400-01
81	485.55	1.9122+01	3.3411+00	1.0104-02	3.3411+00	1.0104-02	4.4479-03	5.2724-01	1.9984+05	2.5819-03	6.0300-01
82	494.60	2.7731+01	4.8738+00	1.4838-02	4.8738+00	1.4838-02	6.5316-03	7.7423-01	2.9346+05	3.7930-03	1.0030+00
401	477.02	5.1377-01	4.2970-02	1.2915-04	4.2970-02	1.2915-04	5.6853-05	6.7391-03	2.5544+03	3.2989-05	2.4350+00
403	478.78	6.7273-01	5.5995-02	1.6852-04	5.5995-02	1.6852-04	7.4181-05	8.7931-03	3.3329+03	4.3048-05	2.1940+00
404	481.73	7.3507-01	6.1303-02	1.8489-04	6.1303-02	1.8489-04	8.1386-05	9.6472-03	3.6567+03	4.7235-05	2.0790+00
405	488.72	7.9429-01	6.6546-02	2.0172-04	6.6546-02	2.0172-04	8.8797-05	1.0526-02	3.9896+03	5.1552-05	1.8290+00
406	492.31	5.7351-01	4.8449-02	1.4725-04	4.8449-02	1.4725-04	6.4819-05	7.6834-03	2.9123+03	3.7638-05	1.7130+00
407	495.25	5.6000-01	4.8245-02	1.4695-04	4.8245-02	1.4695-04	6.4685-05	7.6675-03	2.9063+03	3.7565-05	1.5970+00
408	478.56	9.8598-01	8.1074-02	2.4395-04	8.1074-02	2.4395-04	1.0739-04	1.2729-02	4.8248+03	6.2317-05	2.3670+00
409	486.08	7.3818+00	6.0999-01	1.8455-03	6.0999-01	1.8455-03	8.1239-04	9.6297-02	3.6500+04	4.7159-04	2.3100+00
410	478.25	1.2712+00	1.0387-01	3.1248-04	1.0387-01	3.1248-04	1.3755-04	1.6305-02	6.1800+03	7.9819-05	2.2520+00
411	490.66	8.8670+00	7.4382-01	2.2580-03	7.4382-01	2.2580-03	9.9394-04	1.1782-01	4.4657+04	5.7709-04	2.1940+00
412	481.39	1.2546+00	1.0460-01	3.1540-04	1.0460-01	3.1540-04	1.3884-04	1.6457-02	6.2379+03	8.0577-05	2.1360+00
413	498.36	1.2933+01	1.0903+00	3.3285-03	1.0903+00	3.3285-03	1.4652-03	1.7368-01	6.5831+04	8.5101-04	2.0790+00
414	483.39	1.7226+00	1.4382-01	4.3427-04	1.4382-01	4.3427-04	1.9116-04	2.2660-02	8.5889+03	1.1096-04	2.0210+00
415	502.00	1.4676+01	1.2476+00	3.8188-03	1.2476+00	3.8188-03	1.6810-03	1.9926-01	7.5527+04	9.7652-04	1.9630+00
416	477.92	1.3958+00	1.1403-01	3.4297-04	1.1403-01	3.4297-04	1.5097-04	1.7896-02	6.7831+03	8.7606-05	2.3100+00
417	488.42	1.0722+00	9.0351-02	2.7382-04	9.0351-02	2.7382-04	1.2053-04	1.4288-02	5.4156+03	6.9977-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

84 3 -12.19 -147.29 59.31 10.46 403 30 3.25 10.13 752.9 1780.3

8.63142+01 1.57469-02 1.13119+00 4.61167+03 1.53064-05 6.99145-08 8.47029-02 7.72000+00 7.24985-06 7.44484-02

1	524.77	2.8237+01	4.3485+00	1.3542-02	4.3485+00	1.3542-02	5.9628-03	7.0662-01	2.6771+05	3.4636-03	.0000+00
2	591.73	1.7142-02	3.2603-03	1.0692-05	3.2603-03	1.0692-05	4.7078-06	5.5790-04	2.1136+02	2.7431-06	4.0100-01
3	540.75	4.3891+01	7.2811+00	2.2951-02	7.2811+00	2.2951-02	1.0105-02	1.1975+00	4.5369+05	5.8742-03	8.1900-01
4	591.71	-7.2738-03	-1.2202-03	-4.0015-06	-1.2202-03	-4.0015-06	-1.7619-06	-2.0879-04	-7.9103+01	-1.0266-06	8.8300-01
5	565.10	5.7866+01	9.0102+00	2.8938-02	9.0102+00	2.8938-02	1.2742-02	1.5099+00	5.7205+05	7.4149-03	9.2700-01
6	599.95	6.8552+01	1.0891+01	3.5953-02	1.0891+01	3.5953-02	1.5831-02	1.8760+00	7.1073+05	9.2277-03	9.2700-01
7	574.41	5.8922+01	8.6951+00	2.8129-02	8.6951+00	2.8129-02	1.2386-02	1.4677+00	5.5606+05	7.2109-03	1.0200+00
8	512.93	3.3112+01	5.8882+00	1.8176-02	5.8882+00	1.8176-02	8.0030-03	9.4838-01	3.5930+05	4.6462-03	1.0830+00
9	484.81	1.7516+01	2.8574+00	8.6397-03	2.8574+00	8.6397-03	3.8042-03	4.5081-01	1.7079+05	2.2058-03	1.1400+00
10	481.10	6.2286+00	1.0229+00	3.0845-03	1.0229+00	3.0845-03	1.3582-03	1.6095-01	6.0976+04	7.8737-04	1.3730+00
11	497.94	4.5974+00	7.7727-01	2.3728-03	7.7727-01	2.3728-03	1.0448-03	1.2381-01	4.6907+04	6.0615-04	1.7720+00
12	489.93	3.8021+00	6.4331-01	1.9524-03	6.4331-01	1.9524-03	8.5965-04	1.0187-01	3.8595+04	4.9856-04	2.1150+00
13	479.42	3.0597+00	4.9889-01	1.5026-03	4.9889-01	1.5026-03	6.6160-04	7.8401-02	2.9703+04	3.8352-04	2.4600+00
14	474.74	1.0701+00	1.7395-01	5.2212-04	1.7395-01	5.2212-04	2.2990-04	2.7244-02	1.0321+04	1.3324-04	2.8800+00
15	520.66	3.7237+01	6.6540+00	2.0659-02	6.6540+00	2.0659-02	9.0963-03	1.0779+00	4.0839+05	5.2827-03	1.0830+00
16	518.80	3.5346+01	6.3087+00	1.9559-02	6.3087+00	1.9559-02	8.6121-03	1.0206+00	3.8665+05	5.0011-03	1.0830+00
17	591.70	-3.6376-03	-6.7822-04	-2.2242-06	-6.7822-04	-2.2242-06	-9.7933-07	-1.1605-04	-4.3968+01	-5.7063-07	1.0830+00
18	493.15	1.8858+01	3.0361+00	9.2361-03	3.0361+00	9.2361-03	4.0668-03	4.8193-01	1.8258+05	2.3589-03	1.1400+00
19	489.82	6.3086+00	1.0515+00	3.1909-03	1.0515+00	3.1909-03	1.4050-03	1.6650-01	6.3079+04	8.1484-04	1.3730+00
20	499.40	4.6203+00	7.6787-01	2.3467-03	7.6787-01	2.3467-03	1.0333-03	1.2245-01	4.6389+04	5.9950-04	1.7720+00
21	489.83	3.9558+00	6.6332-01	2.0130-03	6.6332-01	2.0130-03	8.8633-04	1.0503-01	3.9793+04	5.1403-04	2.1150+00
22	475.98	2.2416+00	3.6131-01	1.0855-03	3.6131-01	1.0855-03	4.7795-04	5.6639-02	2.1458+04	2.7702-04	2.4600+00
23	517.29	2.9832+01	5.3194+00	1.6474-02	5.3194+00	1.6474-02	7.2535-03	8.5957-01	3.2565+05	4.2119-03	1.0830+00
24	489.54	5.8582+00	9.6448-01	2.9263-03	9.6448-01	2.9263-03	1.2885-03	1.5269-01	5.7847+04	7.4725-04	1.3730+00
25	498.21	4.0410+00	6.7721-01	2.0678-03	6.7721-01	2.0678-03	9.1048-04	1.0789-01	4.0877+04	5.2823-04	1.7720+00
26	487.26	2.9839+00	5.0100-01	1.5175-03	5.0100-01	1.5175-03	6.6819-04	7.9183-02	2.9999+04	3.8748-04	2.1150+00
27	477.23	3.0514+00	4.9986-01	1.5031-03	4.9986-01	1.5031-03	6.6183-04	7.8429-02	2.9713+04	3.8362-04	2.4600+00
28	511.09	2.3594+01	4.1907+00	1.2918-02	4.1907+00	1.2918-02	5.6881-03	6.7406-01	2.5537+05	3.3020-03	1.0830+00
29	488.98	1.0100+01	1.6217+00	4.9184-03	1.6217+00	4.9184-03	2.1656-03	2.5664-01	9.7228+04	1.2559-03	1.1400+00
30	492.92	4.2026+00	7.0189-01	2.1348-03	7.0189-01	2.1348-03	9.3999-04	1.1139-01	4.2202+04	5.4523-04	1.3730+00
31	496.10	3.3086+00	5.4704-01	1.6677-03	5.4704-01	1.6677-03	7.3432-04	8.7020-02	3.2968+04	4.2599-04	1.7720+00
32	482.59	1.6104+00	2.6876-01	8.1130-04	2.6876-01	8.1130-04	3.5723-04	4.2333-02	1.6038+04	2.0711-04	2.1150+00
33	479.63	4.9553+00	8.0314-01	2.4193-03	8.0314-01	2.4193-03	1.0652-03	1.2623-01	4.7825+04	6.1751-04	2.4600+00
34	591.69	-5.7153-03	-1.0656-03	-3.4945-06	-1.0656-03	-3.4945-06	-1.5387-06	-1.8234-04	-6.9081+01	-8.9656-07	1.0830+00
35	488.10	8.3558+00	1.3409+00	4.0640-03	1.3409+00	4.0640-03	1.7894-03	2.1205-01	8.0338+04	1.0377-03	1.1400+00
36	491.94	2.4857+00	4.1488-01	1.2610-03	4.1488-01	1.2610-03	5.5522-04	6.5796-02	2.4927+04	3.2204-04	1.3730+00
37	490.19	1.5049+00	2.4787-01	7.5242-04	2.4787-01	7.5242-04	3.3130-04	3.9260-02	1.4874+04	1.9214-04	1.7720+00
38	484.46	3.8426+00	6.4208-01	1.9409-03	6.4208-01	1.9409-03	8.5460-04	1.0127-01	3.8368+04	4.9551-04	2.1150+00
39	479.75	4.8717+00	7.8965-01	2.3788-03	7.8965-01	2.3788-03	1.0474-03	1.2412-01	4.7025+04	6.0719-04	2.4600+00
40	490.98	1.3041+01	2.2866+00	6.9448-03	2.2866+00	6.9448-03	3.0579-03	3.6237-01	1.3729+05	1.7735-03	1.0830+00
41	476.60	4.2935+00	6.8380-01	2.0553-03	6.8380-01	2.0553-03	9.0496-04	1.0724-01	4.0629+04	5.2453-04	1.1400+00
42	474.42	7.2997+00	1.2661+00	3.7995-03	1.2661+00	3.7995-03	1.6730-03	1.9825-01	7.5110+04	9.6959-04	1.0830+00
43	468.90	2.6280+00	4.1641-01	1.2447-03	4.1641-01	1.2447-03	5.4804-04	6.4945-02	2.4605+04	3.1755-04	1.1400+00
44	481.46	3.6416-01	6.0365-02	1.8207-04	6.0365-02	1.8207-04	8.0170-05	9.5004-03	3.5993+03	4.6478-05	1.3730+00
45	485.55	2.2883+00	3.7576-01	1.1368-03	3.7576-01	1.1368-03	5.0053-04	5.9315-02	2.2472+04	2.9023-04	1.7720+00
46	472.06	2.9195-01	4.8385-02	1.4495-04	4.8385-02	1.4495-04	6.3824-05	7.5634-03	2.8654+03	3.6986-05	2.1150+00
47	467.09	5.2883-01	8.4999-02	2.5373-04	8.4999-02	2.5373-04	1.1172-04	1.3239-02	5.0159+03	6.4729-05	2.4600+00
48	457.60	5.5766+00	9.5639-01	2.8356-03	9.5639-01	2.8356-03	1.2486-03	1.4796-01	5.6056+04	7.2309-04	1.0830+00
49	451.95	6.8467-01	1.0725-01	3.1671-04	1.0725-01	3.1671-04	1.3945-04	1.6526-02	6.2609+03	8.0743-05	1.1400+00
50	465.60	5.7091-01	9.3645-02	2.7924-04	9.3645-02	2.7924-04	1.2295-04	1.4571-02	5.5202+03	7.1232-05	1.3730+00
51	479.07	7.7299-01	1.2639-01	3.8057-04	1.2639-01	3.8057-04	1.6757-04	1.9858-02	7.5232+03	9.7137-05	1.7720+00
52	473.63	1.4104+00	2.3399-01	7.0179-04	2.3399-01	7.0179-04	3.0901-04	3.6618-02	1.3873+04	1.7908-04	2.1150+00
53	488.73	1.9911+01	3.5960+00	1.0904-02	3.5960+00	1.0904-02	4.8012-03	5.6896-01	2.1555+05	2.7844-03	4.0100-01
54	591.70	-3.6376-03	-6.1992-04	-2.0330-06	-6.1992-04	-2.0330-06	-8.9515-07	-1.0608-04	-4.0189+01	-5.2158-07	8.1900-01
55	473.63	1.6366+01	2.4225+00	7.2656-03	2.4225+00	7.2656-03	3.1991-03	3.7911-01	1.4363+05	1.8540-03	9.2700-01
56	474.16	1.4508+01	2.1339+00	6.4023-03	2.1339+00	6.4023-03	2.8190-03	3.3406-01	1.2656+05	1.6338-03	9.7200-01
57	459.11	8.2234+00	1.3511+00	4.0102-03	1.3511+00	4.0102-03	1.7657-03	2.0924-01	7.9274+04	1.0227-03	1.0200+00
58	448.94	2.4239+00	4.1088-01	1.2108-03	4.1088-01	1.2108-03	5.3311-04	6.3176-02	2.3935+04	3.0863-04	1.0830+00
59	447.43	9.2727-01	1.4707-01	4.3290-04	1.4707-01	4.3290-04	1.9061-04	2.2588-02	8.5578+03	1.1034-04	1.1400+00
60	460.23	7.2052-01	1.1599-01	3.4453-04	1.1599-01	3.4453-04	1.5170-04	1.7977-02	6.8108+03	8.7867-05	1.3730+00
61	530.23	3.4501+01	6.2196+00	1.9449-02	6.2196+00	1.9449-02	8.5636-03	1.0148+00	3.8447+05	4.9756-03	2.5000-01
62	459.00	2.2478+00	3.2616-01	9.6800-04	3.2616-01	9.6800-04	4.2622-04	5.0509-02	1.9136+04	2.4686-04	1.7010+00
63	530.89	3.5936+01	6.2402+00	1.9523-02	6.2402+00	1.9523-02	8.5963-03	1.0187+00	3.8594+05	4.9947-03	2.5300-01
64	524.69	3.1365+01	5.5060+00	1.7146-02	5.5060+00	1.7146-02	7.5496-03	8.9466-01	3.3895+05	4.3853-03	4.5100-01
65	519.73	2.7584+01	4.8979+00	1.5196-02	4.8979+00	1.5196-02	6.6909-03	7.9290-01	3.0039+05	3.8856-03	6.5300-01
66	514.67	2.5226+01	4.4522+00	1.3761-02	4.4522+00	1.3761-02	6.0592-03	7.1803-01	2.7203+05	3.5180-03	8.5100-01
67	591.72	3.6366-03	6.2170-04	2.0388-06	6.2170-04	2.0388-06	8.9773-07	1.0638-04	4.0304+01	5.2308-07	1.2540+00
68	591.70	1.7142-02	2.7107-03	8.8896-06	2.7107-03	8.8896-06	3.9142-06	4.6385-04	1.7573+02	2.2807-06	1.3710+00
69	506.22	1.7704+01	2.6588+00	8.1663-03	2.6588+00	8.1663-03	3.5957-03	4.2611-01	1.6143+05	2.0869-03	1.4310+00
70	477.48	3.0374+00	5.2638-01	1.5831-03	5.2638-01	1.5831-03	6.9707-04	8.2606-02	3.1296+04	4.0405-04	1.6290+00
71	534.27	3.8891+01	6.4261+00	2.0156-02	6.4261+00	2.0156-02	8.8751-03	1.0517+00	3.9845+05	5.1575-03	2.5100-01
72	504.38	1.6236+01	2.2956+00	7.0411-03	2.2956+00	7.0411-03	3.1003-03	3.6740-01	1.3919+05	1.7992-03	1.0830+00
73	485.04	5.7699+00	1.0049+00	3.0389-03	1.0049+00	3.0389-03	1.3381-03	1.5857-01	6.0075+04	7.7587-04	1.2800+00
74	686.79	-7.6023+01	-1.3338+01	-4.7323-02	-1.3338+01	-4.7323-02	-2.0837-02	-2.4693+00	-9.3550+05	-1.2198-02	2.5400-01
75	549.25	4.6215+01	7.1282+00	2.2615-02	7.1282+00	2.2615-02	9.9577-03	1.1800+00	4.4706+05	5.7906-03	4.8400-01
76	488.12	1.4360+01	2.5132+00	7.6174-03	2.5132+00	7.6174-03	3.3540-03	3.9746-01	1.5058+05	1.9450-03	8.2300-01
77	591.70	-3.6376-03	-5.9077-04	-1.9374-06	-5.9077-04	-1.9374-06	-8.5306-07	-1.0109-04	-3.8299+01	-4.9705-07	1.4500-01
78	559.14	5.2164+01	8.1483+00	2.6049-02	8.1483+00	2.6049-02	1.1470-02	1.3592+00	5.1495+05	6.6729-03	2.9000-01
79	577.21	5.4219+01	8.5311+00	2.7659-02	8.5311+00	2.7659-02	1.2179-02	1.4432+00	5.4677+05	7.0913-03	4.2200-01
80	542.47	4.0071+01	6.1761+00	1.9493-02	6.1761+00	1.9493-02	8.5831-03	1.0171+00	3.8534+05	4.9896-03	5.0400-01
81	495.39	2.0072+01	3.5296+00	1.0755-02	3.5296+00	1.0755-02	4.7355-03	5.6118-01	2.1261+05	2.7471-03	6.0300-01
82	508.68	2.8481+01	5.0510+00	1.5542-02	5.0510+00	1.5542-02	6.8434-03	8.1097-01	3.0724+05	3.9722-03	1.0030+00
401	477.29	6.3376-01	5.3016-02	1.5943-04	5.3016-02	1.5943-04	7.0197-05	8.3186-03	3.1516+03	4.0689-05	2.4350+00
403	479.14	7.5740-01	6.3058-02	1.8988-04	6.3058-02	1.8988-04	8.3605-05	9.9075-03	3.7535+03	4.8465-05	2.1940+00
404	482.13	8.5766-01	7.1546-02	2.1590-04	7.1546-02	2.1590-04	9.5065-05	1.1266-02	4.2680+03	5.5115-05	2.0790+00
405	489.16	1.0732+00	8.9942-02	2.7281-04	8.9942-02	2.7281-04	1.2012-04	1.4235-02	5.3931+03	6.9664-05	1.8290+00
406	492.62	6.5974-01	5.5745-02	1.6951-04	5.5745-02	1.6951-04	7.4639-05	8.8450-03	3.3510+03	4.3293-05	1.7130+00
407	495.56	6.1870-01	5.3312-02	1.6247-04	5.3312-02	1.6247-04	7.1536-05	8.4772-03	3.2117+03	4.1498-05	1.5970+00
408	479.09	1.1766+00	9.6784-02	2.9142-04	9.6784-02	2.9142-04	1.2832-04	1.5206-02	5.7609+03	7.4383-05	2.3670+00
409	489.62	6.9117+00	5.7246-01	1.7370-03	5.7246-01	1.7370-03	7.6481-04	9.0633-02	3.4337+04	4.4355-04	2.3100+00
410	478.91	1.1507+00	9.4063-02	2.8319-04	9.4063-02	2.8319-04	1.2469-04	1.4777-02	5.5982+03	7.2282-05	2.2520+00
411	495.06	8.6732+00	7.2964-01	2.2227-03	7.2964-01	2.2227-03	9.7869-04	1.1598-01	4.3939+04	5.6773-04	2.1940+00
412	482.15	1.6239+00	1.3547-01	4.0880-04	1.3547-01	4.0880-04	1.8000-04	2.1331-02	8.0813+03	1.0436-04	2.1360+00
413	504.71	1.2508+01	1.0588+00	3.2484-03	1.0588+00	3.2484-03	1.4303-03	1.6950-01	6.4215+04	8.3007-04	2.0790+00
414	484.33	2.0587+00	1.7198-01	5.1983-04	1.7198-01	5.1983-04	2.2889-04	2.7124-02	1.0276+04	1.3271-04	2.0210+00
415	509.17	1.3928+01	1.1894+00	3.6612-03	1.1894+00	3.6612-03	1.6121-03	1.9104-01	7.2375+04	9.3573-04	1.9630+00
416	478.67	1.6655+00	1.3613-01	4.0976-04	1.3613-01	4.0976-04	1.8042-04	2.1381-02	8.1002+03	1.0459-04	2.3100+00
417	489.04	1.3174+00	1.1106-01	3.3683-04	1.1106-01	3.3683-04	1.4831-04	1.7575-02	6.6585+03	8.6010-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

80 3 -4.22 -145.22 -.05 -.00 403 30 1.95 10.13 749.2 1790.9

8.68804+01 1.56548-02 1.12450+00 4.62661+03 1.51178-05 7.03731-08 8.33829-02 7.72000+00 7.30363-06 7.43849-02

1	529.49	2.9476+01	4.5525+00	1.4086-02	4.5525+00	1.4086-02	6.2594-03	7.4149-01	2.7641+05	3.6092-03	.0000+00
2	591.74	-4.4156-02	-8.3981-03	-2.7253-05	-8.3981-03	-2.7253-05	-1.2111-05	-1.4346-03	-5.3478+02	-7.0035-06	4.0100-01
3	535.33	4.6652+01	7.7135+00	2.3971-02	7.7135+00	2.3971-02	1.0652-02	1.2618+00	4.7037+05	6.1435-03	8.1900-01
4	591.72	-2.0776-03	-3.4852-04	-1.1310-06	-3.4852-04	-1.1310-06	-5.0257-07	-5.9535-05	-2.2193+01	-2.9064-07	8.8300-01
5	536.63	6.0620+01	9.2786+00	2.8863-02	9.2786+00	2.8863-02	1.2826-02	1.5194+00	5.6637+05	7.3978-03	9.2700-01
6	546.73	8.5753+01	1.3206+01	4.1395-02	1.3206+01	4.1395-02	1.8395-02	2.1790+00	8.1228+05	1.0615-02	9.2700-01
7	531.93	7.2966+01	1.0497+01	3.2537-02	1.0497+01	3.2537-02	1.4458-02	1.7127+00	6.3846+05	8.3375-03	1.0200+00
8	505.81	3.2610+01	5.7728+00	1.7552-02	5.7728+00	1.7552-02	7.7994-03	9.2393-01	3.4441+05	4.4922-03	1.0830+00
9	494.13	1.5202+01	2.4950+00	7.5215-03	2.4950+00	7.5215-03	3.3423-03	3.9593-01	1.4759+05	1.9240-03	1.1400+00
10	482.98	6.8971+00	1.1341+00	3.3915-03	1.1341+00	3.3915-03	1.5071-03	1.7853-01	6.6550+04	8.6713-04	1.3730+00
11	481.14	4.9527+00	8.2824-01	2.4735-03	8.2824-01	2.4735-03	1.0991-03	1.3021-01	4.8537+04	6.3237-04	1.7720+00
12	484.31	4.4260+00	7.4612-01	2.2333-03	7.4612-01	2.2333-03	9.9243-04	1.1756-01	4.3824+04	5.7105-04	2.1150+00
13	494.43	4.2940+00	7.0705-01	2.1319-03	7.0705-01	2.1319-03	9.4736-04	1.1223-01	4.1834+04	5.4537-04	2.4600+00
14	506.78	2.3257+00	3.8599-01	1.1744-03	3.8599-01	1.1744-03	5.2187-04	6.1821-02	2.3045+04	3.0059-04	2.8800+00
15	506.59	3.4024+01	6.0261+00	1.8332-02	6.0261+00	1.8332-02	8.1462-03	9.6501-01	3.5973+05	4.6921-03	1.0830+00
16	504.30	2.9607+01	5.2362+00	1.5902-02	5.2362+00	1.5902-02	7.0665-03	8.3710-01	3.1205+05	4.0698-03	1.0830+00
17	591.72	-2.0776-03	-3.8737-04	-1.2570-06	-3.8737-04	-1.2570-06	-5.5859-07	-6.6171-05	-2.4667+01	-3.2303-07	1.0830+00
18	493.04	1.1279+01	1.8159+00	5.4698-03	1.8159+00	5.4698-03	2.4306-03	2.8793-01	1.0733+05	1.3991-03	1.1400+00
19	484.46	5.2545+00	8.7275-01	2.6127-03	8.7275-01	2.6127-03	1.1610-03	1.3753-01	5.1268+04	6.6805-04	1.3730+00
20	483.40	4.0618+00	6.6808-01	1.9984-03	6.6808-01	1.9984-03	8.8804-04	1.0520-01	3.9215+04	5.1097-04	1.7720+00
21	484.62	3.4348+00	5.7400-01	1.7185-03	5.7400-01	1.7185-03	7.6366-04	9.0463-02	3.3722+04	4.3942-04	2.1150+00
22	493.39	3.0182+00	4.9208-01	1.4826-03	4.9208-01	1.4826-03	6.5883-04	7.8045-02	2.9093+04	3.7925-04	2.4600+00
23	497.46	1.7974+01	3.1648+00	9.5636-03	3.1648+00	9.5636-03	4.2498-03	5.0343-01	1.8766+05	2.4468-03	1.0830+00
24	484.06	4.0670+00	6.6719-01	1.9967-03	6.6719-01	1.9967-03	8.8729-04	1.0511-01	3.9181+04	5.1055-04	1.3730+00
25	484.85	3.3132+00	5.5045-01	1.6483-03	5.5045-01	1.6483-03	7.3245-04	8.6766-02	3.2344+04	4.2147-04	1.7720+00
26	485.97	2.6919+00	4.5160-01	1.3534-03	4.5160-01	1.3534-03	6.0140-04	7.1243-02	2.6557+04	3.4608-04	2.1150+00
27	494.25	1.6286+00	2.6977-01	8.1331-04	2.6977-01	8.1331-04	3.6141-04	4.2813-02	1.5959+04	2.0805-04	2.4600+00
28	494.56	1.1672+01	2.0513+00	6.1858-03	2.0513+00	6.1858-03	2.7488-03	3.2562-01	1.2138+05	1.5824-03	1.0830+00
29	489.45	4.0270+00	6.4679-01	1.9432-03	6.4679-01	1.9432-03	8.6351-04	1.0229-01	3.8131+04	4.9699-04	1.1400+00
30	488.22	2.4732+00	4.1180-01	1.2361-03	4.1180-01	1.2361-03	5.4929-04	6.5069-02	2.4256+04	3.1612-04	1.3730+00
31	488.15	2.3974+00	3.9435-01	1.1837-03	3.9435-01	1.1837-03	5.2598-04	6.2308-02	2.3227+04	3.0271-04	1.7720+00
32	488.26	1.0026+00	1.6795-01	5.0414-04	1.6795-01	5.0414-04	2.2403-04	2.6538-02	9.8927+03	1.2893-04	2.1150+00
33	495.93	1.9174+00	3.1409-01	9.4809-04	3.1409-01	9.4809-04	4.2130-04	4.9908-02	1.8604+04	2.4255-04	2.4600+00
34	591.72	5.7131-03	1.0652-03	3.4567-06	1.0652-03	3.4567-06	1.5361-06	1.8196-04	6.7830+01	8.8830-07	1.0830+00
35	491.09	2.6639+00	4.2831-01	1.2883-03	4.2831-01	1.2883-03	5.7250-04	6.7819-02	2.5281+04	3.2952-04	1.1400+00
36	492.04	1.0597+00	1.7689-01	5.3244-04	1.7689-01	5.3244-04	2.3660-04	2.8028-02	1.0448+04	1.3619-04	1.3730+00
37	491.19	9.2831-01	1.5300-01	4.6025-04	1.5300-01	4.6025-04	2.0452-04	2.4228-02	9.0314+03	1.1772-04	1.7720+00
38	492.27	2.1808+00	3.6626-01	1.1026-03	3.6626-01	1.1026-03	4.8997-04	5.8042-02	2.1636+04	2.8204-04	2.1150+00
39	502.50	1.7626+00	2.8995-01	8.7944-04	2.8995-01	8.7944-04	3.9080-04	4.6294-02	1.7257+04	2.2505-04	2.4600+00
40	494.69	4.7647+00	8.3746-01	2.5256-03	8.3746-01	2.5256-03	1.1223-03	1.3295-01	4.9560+04	6.4610-04	1.0830+00
41	491.17	1.0655+00	1.7132-01	5.1534-04	1.7132-01	5.1534-04	2.2900-04	2.7128-02	1.0112+04	1.3181-04	1.1400+00
42	494.65	2.5101+00	4.4118-01	1.3305-03	4.4118-01	1.3305-03	5.9123-04	7.0037-02	2.6108+04	3.4036-04	1.0830+00
43	493.65	7.4442-01	1.1989-01	3.6129-04	1.1989-01	3.6129-04	1.6055-04	1.9018-02	7.0895+03	9.2419-05	1.1400+00
44	499.36	2.8831-01	4.8352-02	1.4632-04	4.8352-02	1.4632-04	6.5019-05	7.7022-03	2.8711+03	3.7438-05	1.3730+00
45	499.62	3.6987-01	6.1293-02	1.8551-04	6.1293-02	1.8551-04	8.2436-05	9.7654-03	3.6403+03	4.7467-05	1.7720+00
46	498.15	1.2104-01	2.0406-02	6.1695-05	2.0406-02	6.1695-05	2.7415-05	3.2476-03	1.2106+03	1.5785-05	2.1150+00
47	500.02	8.3635-02	1.3736-02	4.1587-05	1.3736-02	4.1587-05	1.8480-05	2.1892-03	8.1606+02	1.0641-05	2.4600+00
48	498.57	2.4847+00	4.3781-01	1.3241-03	4.3781-01	1.3241-03	5.8839-04	6.9701-02	2.5982+04	3.3878-04	1.0830+00
49	497.37	5.1948-01	8.3865-02	2.5342-04	8.3865-02	2.5342-04	1.1261-04	1.3340-02	4.9727+03	6.4835-05	1.1400+00
50	502.09	5.1325-01	8.6226-02	2.6145-04	8.6226-02	2.6145-04	1.1618-04	1.3763-02	5.1303+03	6.6905-05	1.3730+00
51	508.57	5.4961-01	9.1601-02	2.7907-04	9.1601-02	2.7907-04	1.2401-04	1.4690-02	5.4761+03	7.1435-05	1.7720+00
52	506.62	4.3065-01	7.2996-02	2.2207-04	7.2996-02	2.2207-04	9.8680-05	1.1690-02	4.3576+03	5.6839-05	2.1150+00
53	517.26	1.8477+01	3.3986+00	1.0420-02	3.3986+00	1.0420-02	4.6305-03	5.4853-01	2.0448+05	2.6684-03	4.0100-01
54	591.71	-1.9220-02	-3.2755-03	-1.0629-05	-3.2755-03	-1.0629-05	-4.7234-06	-5.5954-04	-2.0858+02	-2.7315-06	8.1900-01
55	513.86	1.4521+01	2.2061+00	6.7472-03	2.2061+00	6.7472-03	2.9982-03	3.5517-01	1.3240+05	1.7275-03	9.2700-01
56	514.38	1.3808+01	2.0845+00	6.3777-03	2.0845+00	6.3777-03	2.8340-03	3.3572-01	1.2515+05	1.6330-03	9.7200-01
57	507.55	6.6166+00	1.1222+00	3.4163-03	1.1222+00	3.4163-03	1.5181-03	1.7984-01	6.7037+04	8.7445-04	1.0200+00
58	503.73	1.2213+00	2.1468-01	6.5170-04	2.1468-01	6.5170-04	2.8960-04	3.4306-02	1.2788+04	1.6678-04	1.0830+00
59	504.06	5.2831-01	8.6996-02	2.6416-04	8.6996-02	2.6416-04	1.1739-04	1.3906-02	5.1836+03	6.7605-05	1.1400+00
60	509.66	7.2052-01	1.1980-01	3.6528-04	1.1980-01	3.6528-04	1.6232-04	1.9228-02	7.1677+03	9.3507-05	1.3730+00
61	538.31	3.5300+01	6.3953+00	1.9919-02	6.3953+00	1.9919-02	8.8513-03	1.0485+00	3.9086+05	5.1057-03	2.5000-01
62	504.53	1.3818+00	2.0660-01	6.2755-04	2.0660-01	6.2755-04	2.7887-04	3.3035-02	1.2314+04	1.6061-04	1.7010+00
63	538.32	3.7005+01	6.4552+00	2.0105-02	6.4552+00	2.0105-02	8.9343-03	1.0584+00	3.9452+05	5.1536-03	2.5300-01
64	535.65	3.2690+01	5.7776+00	1.7959-02	5.7776+00	1.7959-02	7.9805-03	9.4537-01	3.5241+05	4.6028-03	4.5100-01
65	531.79	2.9300+01	5.2417+00	1.6246-02	5.2417+00	1.6246-02	7.2194-03	8.5521-01	3.1880+05	4.1631-03	6.5300-01
66	526.95	2.7405+01	4.8740+00	1.5052-02	4.8740+00	1.5052-02	6.6888-03	7.9235-01	2.9537+05	3.8563-03	8.5100-01
67	591.72	-2.0776-03	-3.5518-04	-1.1526-06	-3.5518-04	-1.1526-06	-5.1218-07	-6.0673-05	-2.2617+01	-2.9619-07	1.2540+00
68	591.72	-2.0776-03	-3.2854-04	-1.0661-06	-3.2854-04	-1.0661-06	-4.7376-07	-5.6122-05	-2.0921+01	-2.7398-07	1.3710+00
69	519.30	2.4351+01	3.6873+00	1.1323-02	3.6873+00	1.1323-02	5.0316-03	5.9604-01	2.2219+05	2.8998-03	1.4310+00
70	502.62	2.7694+00	4.8784-01	1.4798-03	4.8784-01	1.4798-03	6.5757-04	7.7896-02	2.9037+04	3.7869-04	1.6290+00
71	538.02	4.0214+01	6.6600+00	2.0739-02	6.6600+00	2.0739-02	9.2157-03	1.0917+00	4.0695+05	5.3158-03	2.5100-01
72	511.28	2.5652+01	3.6428+00	1.1120-02	3.6428+00	1.1120-02	4.9415-03	5.8537-01	2.1821+05	2.8469-03	1.0830+00
73	498.99	8.1772+00	1.4371+00	4.3477-03	1.4371+00	4.3477-03	1.9320-03	2.2886-01	8.5314+04	1.1124-03	1.2800+00
74	218.09	7.6971+01	9.7402+00	2.4492-02	9.7402+00	2.4492-02	1.0883-02	1.2893+00	4.8060+05	6.1929-03	2.5400-01
75	537.72	5.4187+01	8.2995+00	2.5838-02	8.2995+00	2.5838-02	1.1482-02	1.3601+00	5.0702+05	6.6229-03	4.8400-01
76	501.74	2.0682+01	3.6517+00	1.1070-02	3.6517+00	1.1070-02	4.9190-03	5.8271-01	2.1722+05	2.8327-03	8.2300-01
77	591.72	-2.0776-03	-3.3742-04	-1.0950-06	-3.3742-04	-1.0950-06	-4.8657-07	-5.7639-05	-2.1486+01	-2.8138-07	1.4500-01
78	540.98	5.7747+01	8.9222+00	2.7845-02	8.9222+00	2.7845-02	1.2374-02	1.4658+00	5.4640+05	7.1384-03	2.9000-01
79	550.95	7.7098+01	1.1944+01	3.7558-02	1.1944+01	3.7558-02	1.6690-02	1.9771+00	7.3699+05	9.6329-03	4.2200-01
80	532.74	6.1301+01	9.3920+00	2.9131-02	9.3920+00	2.9131-02	1.2945-02	1.5334+00	5.7162+05	7.4650-03	5.0400-01
81	505.41	2.6710+01	4.7271+00	1.4368-02	4.7271+00	1.4368-02	6.3847-03	7.5633-01	2.8194+05	3.6773-03	6.0300-01
82	509.90	3.3741+01	5.9885+00	1.8262-02	5.9885+00	1.8262-02	8.1151-03	9.6132-01	3.5835+05	4.6749-03	1.0030+00
401	510.57	1.6831-01	1.4386-02	4.3892-05	1.4386-02	4.3892-05	1.9504-05	2.3105-03	8.6129+02	1.1236-05	2.4350+00
403	509.14	3.0494-01	2.5885-02	7.8894-05	2.5885-02	7.8894-05	3.5058-05	4.1530-03	1.5481+03	2.0195-05	2.1940+00
404	508.16	2.5299-01	2.1462-02	6.5366-05	2.1462-02	6.5366-05	2.9047-05	3.4409-03	1.2827+03	1.6732-05	2.0790+00
405	505.85	5.0390-01	4.2685-02	1.2978-04	4.2685-02	1.2978-04	5.7672-05	6.8318-03	2.5467+03	3.3217-05	1.8290+00
406	505.58	4.3117-01	3.6737-02	1.1168-04	3.6737-02	1.1168-04	4.9625-05	5.8786-03	2.1914+03	2.8582-05	1.7130+00
407	505.99	3.6831-01	3.1950-02	9.7153-05	3.1950-02	9.7153-05	4.3172-05	5.1142-03	1.9064+03	2.4866-05	1.5970+00
408	511.56	6.0520-01	5.0836-02	1.5522-04	5.0836-02	1.5522-04	6.8973-05	8.1706-03	3.0458+03	3.9737-05	2.3670+00
409	516.85	1.3909+01	1.1723+00	3.5932-03	1.1723+00	3.5932-03	1.5967-03	1.8915-01	7.0508+04	9.2012-04	2.3100+00
410	509.65	7.1896-01	5.9954-02	1.8280-04	5.9954-02	1.8280-04	8.1229-05	9.6225-03	3.5870+03	4.6794-05	2.2520+00
411	518.14	1.5054+01	1.2851+00	3.9429-03	1.2851+00	3.9429-03	1.7521-03	2.0756-01	7.7371+04	1.0097-03	2.1940+00
412	509.36	7.6884-01	6.5274-02	1.9897-04	6.5274-02	1.9897-04	8.8418-05	1.0474-02	3.9044+03	5.0934-05	2.1360+00
413	518.66	1.7496+01	1.4942+00	4.5860-03	1.4942+00	4.5860-03	2.0379-03	2.4141-01	8.9990+04	1.1744-03	2.0790+00
414	507.43	7.6831-01	6.5150-02	1.9832-04	6.5150-02	1.9832-04	8.8126-05	1.0439-02	3.8915+03	5.0762-05	2.0210+00
415	515.07	1.5701+01	1.3458+00	4.1198-03	1.3458+00	4.1198-03	1.8307-03	2.1687-01	8.0841+04	1.0549-03	1.9630+00
416	509.56	1.0151+00	8.4641-02	2.5805-04	8.4641-02	2.5805-04	1.1467-04	1.3584-02	5.0637+03	6.6058-05	2.3100+00
417	504.32	8.4624-01	7.2044-02	2.1880-04	7.2044-02	2.1880-04	9.7229-05	1.1518-02	4.2935+03	5.5997-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

80 3 -4.22 -145.22 -.05 -.00 403 30 2.20 10.13 749.2 1791.2

8.68985+01 1.56543-02 1.12446+00 4.62709+03 1.51141-05 7.03878-08 8.33541-02 7.72000+00 7.30536-06 7.43829-02

1	536.44	2.8355+01	4.3982+00	1.3673-02	4.3982+00	1.3673-02	6.0768-03	7.1976-01	2.6824+05	3.5051-03	.0000+00
2	591.71	-2.0258-02	-3.8529-03	-1.2497-05	-3.8529-03	-1.2497-05	-5.5541-06	-6.5785-04	-2.4517+02	-3.2120-06	4.0100-01
3	546.50	4.4754+01	7.4502+00	2.3338-02	7.4502+00	2.3338-02	1.0372-02	1.2285+00	4.5784+05	5.9854-03	8.1900-01
4	591.71	-3.1162-03	-5.2274-04	-1.6956-06	-5.2274-04	-1.6956-06	-7.5356-07	-8.9254-05	-3.3264+01	-4.3580-07	8.8300-01
5	551.50	5.9810+01	9.2376+00	2.9047-02	9.2376+00	2.9047-02	1.2909-02	1.5290+00	5.6984+05	7.4514-03	9.2700-01
6	567.79	8.2545+01	1.2873+01	4.0986-02	1.2873+01	4.0986-02	1.8215-02	2.1575+00	8.0406+05	1.0522-02	9.2700-01
7	550.33	7.2022+01	1.0478+01	3.2916-02	1.0478+01	3.2916-02	1.4629-02	1.7327+00	6.4575+05	8.4436-03	1.0200+00
8	514.35	3.4257+01	6.0973+00	1.8647-02	6.0973+00	1.8647-02	8.2871-03	9.8157-01	3.6581+05	4.7752-03	1.0830+00
9	498.17	1.6462+01	2.7088+00	8.1864-03	2.7088+00	8.1864-03	3.6383-03	4.3093-01	1.6060+05	2.0949-03	1.1400+00
10	484.74	7.1184+00	1.1719+00	3.5073-03	1.1719+00	3.5073-03	1.5587-03	1.8462-01	6.8806+04	8.9696-04	1.3730+00
11	482.41	5.2395+00	8.7693-01	2.6202-03	8.7693-01	2.6202-03	1.1645-03	1.3793-01	5.1403+04	6.7002-04	1.7720+00
12	485.39	4.3704+00	7.3728-01	2.2076-03	7.3728-01	2.2076-03	9.8114-04	1.1621-01	4.3310+04	5.6460-04	2.1150+00
13	495.47	4.2696+00	7.0350-01	2.1219-03	7.0350-01	2.1219-03	9.4304-04	1.1170-01	4.1628+04	5.4293-04	2.4600+00
14	507.32	2.2338+00	3.7086-01	1.1283-03	3.7086-01	1.1283-03	5.0146-04	5.9395-02	2.2135+04	2.8885-04	2.8800+00
15	515.53	3.5835+01	6.3828+00	1.9537-02	6.3828+00	1.9537-02	8.6828-03	1.0284+00	3.8328+05	5.0034-03	1.0830+00
16	512.04	3.1215+01	5.5476+00	1.6937-02	5.5476+00	1.6937-02	7.5273-03	8.9156-01	3.3227+05	4.3369-03	1.0830+00
17	591.71	-3.1162-03	-5.8101-04	-1.8845-06	-5.8101-04	-1.8845-06	-8.3755-07	-9.9203-05	-3.6971+01	-4.8437-07	1.0830+00
18	496.04	1.2348+01	1.9917+00	6.0098-03	1.9917+00	6.0098-03	2.6709-03	3.1636-01	1.1790+05	1.5377-03	1.1400+00
19	485.81	5.4608+00	9.0781-01	2.7191-03	9.0781-01	2.7191-03	1.2084-03	1.4313-01	5.3343+04	6.9542-04	1.3730+00
20	484.40	4.0883+00	6.7288-01	2.0134-03	6.7288-01	2.0134-03	8.9480-04	1.0598-01	3.9498+04	5.1490-04	1.7720+00
21	485.48	3.5008+00	5.8535-01	1.7528-03	5.8535-01	1.7528-03	7.7901-04	9.2269-02	3.4387+04	4.4829-04	2.1150+00
22	494.14	3.6442+00	4.9655-01	1.4963-03	4.9655-01	1.4963-03	6.6499-04	7.8764-02	2.9354+04	3.8282-04	2.4600+00
23	502.14	1.9049+01	3.3643+00	1.0197-02	3.3643+00	1.0197-02	4.5318-03	5.3677-01	2.0004+05	2.6098-03	1.0830+00
24	485.07	4.1766+00	6.8563-01	2.0525-03	6.8563-01	2.0525-03	9.1220-04	1.0804-01	4.0266+04	5.2492-04	1.3730+00
25	485.67	3.3397+00	5.5515-01	1.6626-03	5.5515-01	1.6626-03	7.3893-04	8.7522-02	3.2618+04	4.2523-04	1.7720+00
26	486.65	2.6956+00	4.5241-01	1.3559-03	4.5241-01	1.3559-03	6.0260-04	7.1375-02	2.6600+04	3.4679-04	2.1150+00
27	494.64	1.5834+00	2.6234-01	7.9081-04	2.6234-01	7.9081-04	3.5146-04	4.1629-02	1.5514+04	2.0234-04	2.4600+00
28	497.62	1.2562+01	2.2121+00	6.6825-03	2.2121+00	6.6825-03	2.9699-03	3.5177-01	1.3110+05	1.7100-03	1.0830+00
29	490.51	4.3668+00	7.0184-01	2.1093-03	7.0184-01	2.1093-03	9.3744-04	1.1103-01	4.1381+04	5.3958-04	1.1400+00
30	488.84	2.4499+00	4.0807-01	1.2249-03	4.0807-01	1.2249-03	5.4440-04	6.4482-02	2.4031+04	3.1333-04	1.3730+00
31	488.78	2.3522+00	3.8707-01	1.1619-03	3.8707-01	1.1619-03	5.1636-04	6.1160-02	2.2793+04	2.9719-04	1.7720+00
32	488.50	9.6779-01	1.6214-01	4.8659-04	1.6214-01	4.8659-04	2.1625-04	2.5614-02	9.5460+03	1.2446-04	2.1150+00
33	496.37	1.8187+00	2.9800-01	8.9943-04	2.9800-01	8.9943-04	3.9973-04	4.7346-02	1.7645+04	2.3014-04	2.4600+00
34	591.70	-6.3377-02	-1.1817-02	-3.8327-05	-1.1817-02	-3.8327-05	-1.7034-05	-2.0176-03	-7.5191+02	-9.8511-06	1.0830+00
35	491.78	2.9631+00	4.7664-01	1.4338-03	4.7664-01	1.4338-03	6.3722-04	7.5476-02	2.8128+04	3.6680-04	1.1400+00
36	492.30	1.0384+00	1.7336-01	5.2170-04	1.7336-01	5.2170-04	2.3186-04	2.7462-02	1.0235+04	1.3347-04	1.3730+00
37	491.41	9.7662-01	1.6099-01	4.8414-04	1.6099-01	4.8414-04	2.1517-04	2.5485-02	9.4979+03	1.2385-04	1.7720+00
38	492.78	2.0919+00	3.5145-01	1.0580-03	3.5145-01	1.0580-03	4.7021-04	5.5693-02	2.0756+04	2.7067-04	2.1150+00
39	502.96	1.7745+00	2.9200-01	8.8557-04	2.9200-01	8.8557-04	3.9357-04	4.6616-02	1.7373+04	2.2666-04	2.4600+00
40	495.94	5.2473+00	9.2304-01	2.7850-03	9.2304-01	2.7850-03	1.2378-03	1.4661-01	5.4637+04	7.1262-04	1.0830+00
41	491.44	1.2400+00	1.9942-01	5.9974-04	1.9942-01	5.9974-04	2.6654-04	3.1570-02	1.1766+04	1.5343-04	1.1400+00
42	495.32	2.8842+00	5.0714-01	1.5295-03	5.0714-01	1.5295-03	6.7975-04	8.0512-02	3.0005+04	3.9134-04	1.0830+00
43	493.84	8.6598-01	1.3948-01	4.2022-04	1.3948-01	4.2022-04	1.8676-04	2.2120-02	8.2439+03	1.0751-04	1.1400+00
44	499.41	3.8805-01	6.5082-02	1.9687-04	6.5082-02	1.9687-04	8.7493-05	1.0363-02	3.8621+03	5.0381-05	1.3730+00
45	499.69	3.3714-01	5.5872-02	1.6904-04	5.5872-02	1.6904-04	7.5127-05	8.8984-03	3.3163+03	4.3260-05	1.7720+00
46	498.18	1.8494-01	3.1178-02	9.4226-05	3.1178-02	9.4226-05	4.1877-05	4.9601-03	1.8485+03	2.4112-05	2.1150+00
47	500.06	6.7010-02	1.1006-02	3.3308-05	1.1006-02	3.3308-05	1.4803-05	1.7534-03	6.5344+02	8.5243-06	2.4600+00
48	499.23	2.8130+00	4.9588-01	1.4998-03	4.9588-01	1.4998-03	6.6654-04	7.8948-02	2.9423+04	3.8381-04	1.0830+00
49	497.50	5.0130-01	8.0936-02	2.4448-04	8.0936-02	2.4448-04	1.0866-04	1.2870-02	4.7963+03	6.2561-05	1.1400+00
50	502.27	5.9584-01	1.0011-01	3.0347-04	1.0011-01	3.0347-04	1.3487-04	1.5975-02	5.9535+03	7.7671-05	1.3730+00
51	508.72	4.9091-01	8.1825-02	2.4920-04	8.1825-02	2.4920-04	1.1075-04	1.3118-02	4.8889+03	6.3801-05	1.7720+00
52	506.71	4.0623-01	6.8862-02	2.0941-04	6.8862-02	2.0941-04	9.3070-05	1.1024-02	4.1083+03	5.3610-05	2.1150+00
53	521.83	1.8345+01	3.3840+00	1.0406-02	3.3840+00	1.0406-02	4.6249-03	5.4779-01	2.0415+05	2.6658-03	4.0100-01
54	591.71	-3.1162-03	-5.3107-04	-1.7226-06	-5.3107-04	-1.7226-06	-7.6555-07	-9.0676-05	-3.3793+01	-4.4274-07	8.1900-01
55	517.48	1.4456+01	2.2012+00	6.7474-03	2.2012+00	6.7474-03	2.9987-03	3.5518-01	1.3237+05	1.7282-03	9.2700-01
56	517.76	1.3374+01	2.0231+00	6.2028-03	2.0231+00	6.2028-03	2.7567-03	3.2652-01	1.2169+05	1.5887-03	9.7200-01
57	509.23	6.7018+00	1.1379+00	3.4667-03	1.1379+00	3.4667-03	1.5407-03	1.8249-01	6.8011+04	8.8758-04	1.0200+00
58	504.05	1.3818+00	2.4294-01	7.3736-04	2.4294-01	7.3736-04	3.2771-04	3.8815-02	1.4466+04	1.8874-04	1.0830+00
59	504.20	5.5740-01	9.1794-02	2.7864-04	9.1794-02	2.7864-04	1.2384-04	1.4668-02	5.4664+03	7.1323-05	1.1400+00
60	509.85	7.1481-01	1.1887-01	3.6231-04	1.1887-01	3.6231-04	1.6102-04	1.9072-02	7.1079+03	9.2764-05	1.3730+00
61	547.04	3.4928+01	6.3617+00	1.9936-02	6.3617+00	1.9936-02	8.8602-03	1.0494+00	3.9111+05	5.1132-03	2.5000-01
62	504.90	1.6094+00	2.4067-01	7.3094-04	2.4067-01	7.3094-04	3.2485-04	3.8477-02	1.4340+04	1.8710-04	1.7010+00
63	547.47	3.6681+01	6.4344+00	2.0171-02	6.4344+00	2.0171-02	8.9645-03	1.0618+00	3.9571+05	5.1734-03	2.5300-01
64	543.76	3.2407+01	5.7561+00	1.7994-02	5.7561+00	1.7994-02	7.9969-03	9.4719-01	3.5300+05	4.6142-03	4.5100-01
65	539.08	2.9092+01	5.2279+00	1.6285-02	5.2279+00	1.6285-02	7.2376-03	8.5725-01	3.1948+05	4.1752-03	6.5300-01
66	533.78	2.7279+01	4.8722+00	1.5117-02	4.8722+00	1.5117-02	6.7183-03	7.9575-01	2.9656+05	3.8747-03	8.5100-01
67	591.71	-3.1162-03	-5.3273-04	-1.7280-06	-5.3273-04	-1.7280-06	-7.6795-07	-9.0960-05	-3.3899+01	-4.4413-07	1.2540+00
68	591.71	-3.1162-03	-4.9278-04	-1.5984-06	-4.9278-04	-1.5984-06	-7.1036-07	-8.4138-05	-3.1357+01	-4.1082-07	1.3710+00
69	525.38	2.4130+01	3.6678+00	1.1309-02	3.6678+00	1.1309-02	5.0259-03	5.9529-01	2.2186+05	2.8975-03	1.4310+00
70	503.39	3.2281+00	5.6893-01	1.7259-03	5.6893-01	1.7259-03	7.6706-04	9.0854-02	3.3860+04	4.4177-04	1.6290+00
71	548.03	4.0203+01	6.6987+00	2.1008-02	6.6987+00	2.1008-02	9.3366-03	1.1059+00	4.1214+05	5.3883-03	2.5100-01
72	517.74	2.5596+01	3.6497+00	1.1189-02	3.6497+00	1.1189-02	4.9729-03	5.8902-01	2.1952+05	2.8659-03	1.0830+00
73	501.13	8.7699+00	1.5434+00	4.6745-03	1.5434+00	4.6745-03	2.0775-03	2.4607-01	9.1704+04	1.1964-03	1.2800+00
74	237.94	8.2925+01	1.0689+01	2.7191-02	1.0689+01	2.7191-02	1.2085-02	1.4313+00	5.3344+05	6.8818-03	2.5400-01
75	551.32	5.4247+01	8.3775+00	2.6339-02	8.3775+00	2.6339-02	1.1706-02	1.3865+00	5.1671+05	6.7566-03	4.8400-01
76	507.12	2.1783+01	3.8593+00	1.1740-02	3.8593+00	1.1740-02	5.2176-03	6.1799-01	2.3031+05	3.0054-03	8.2300-01
77	591.71	-3.1162-03	-5.0610-04	-1.6416-06	-5.0610-04	-1.6416-06	-7.2956-07	-8.6412-05	-3.2204+01	-4.2192-07	1.4500-01
78	555.46	5.7954+01	9.0328+00	2.8488-02	9.0328+00	2.8488-02	1.2661-02	1.4996+00	5.5889+05	7.3095-03	2.9000-01
79	569.98	7.4430+01	1.1662+01	3.7192-02	1.1662+01	3.7192-02	1.6529-02	1.9578+00	7.2963+05	9.5492-03	4.2200-01
80	548.03	6.0054+01	9.2872+00	2.9126-02	9.2872+00	2.9126-02	1.2944-02	1.5332+00	5.7139+05	7.4704-03	5.0400-01
81	512.31	2.7809+01	4.9432+00	1.5095-02	4.9432+00	1.5095-02	6.7085-03	7.9458-01	2.9613+05	3.8652-03	6.0300-01
82	518.55	3.4926+01	6.2327+00	1.9120-02	6.2327+00	1.9120-02	8.4975-03	1.0065+00	3.7510+05	4.8974-03	1.0030+00
401	510.60	2.0831-01	1.7805-02	5.4302-05	1.7805-02	5.4302-05	2.4134-05	2.8585-03	1.0653+03	1.3904-05	2.4350+00
403	509.22	3.3039-01	2.8047-02	8.5451-05	2.8047-02	8.5451-05	3.7977-05	4.4981-03	1.6764+03	2.1878-05	2.1940+00
404	508.25	3.5844-01	3.0410-02	9.2583-05	3.0410-02	9.2583-05	4.1147-05	4.8736-03	1.8163+03	2.3703-05	2.0790+00
405	506.01	5.7507-01	4.8719-02	1.4808-04	4.8719-02	1.4808-04	6.5811-05	7.7950-03	2.9050+03	3.7907-05	1.8290+00
406	505.69	4.6442-01	3.9572-02	1.2025-04	3.9572-02	1.2025-04	5.3444-05	6.3301-03	2.3591+03	3.0783-05	1.7130+00
407	506.07	4.2286-01	3.6684-02	1.1151-04	3.6684-02	1.1151-04	4.9556-05	5.8697-03	2.1875+03	2.8544-05	1.5970+00
408	511.69	7.6780-01	6.4500-02	1.9687-04	6.4500-02	1.9687-04	8.7494-05	1.0363-02	3.8622+03	5.0409-05	2.3670+00
409	520.14	1.3358+01	1.1282+00	3.4650-03	1.1282+00	3.4650-03	1.5399-03	1.8240-01	6.7977+04	8.8758-04	2.3100+00
410	509.82	8.3377-01	6.9535-02	2.1194-04	6.9535-02	2.1194-04	9.4194-05	1.1157-02	4.1579+03	5.4265-05	2.2520+00
411	521.95	1.5163+01	1.2976+00	3.9906-03	1.2976+00	3.9906-03	1.7736-03	2.1007-01	7.8288+04	1.0223-03	2.1940+00
412	509.62	1.1647+00	9.8897-02	3.0139-04	9.8897-02	3.0139-04	1.3395-04	1.5866-02	5.9128+03	7.7167-05	2.1360+00
413	523.07	1.7342+01	1.4851+00	4.5711-03	1.4851+00	4.5711-03	2.0315-03	2.4063-01	8.9677+04	1.1711-03	2.0790+00
414	507.66	1.1091+00	9.4060-02	2.8624-04	9.4060-02	2.8624-04	1.2721-04	1.5068-02	5.6155+03	7.3281-05	2.0210+00
415	519.08	1.5919+01	1.3680+00	4.1982-03	1.3680+00	4.1982-03	1.8658-03	2.2100-01	8.2361+04	1.0754-03	1.9630+00
416	509.86	1.3990+00	1.1667-01	3.5563-04	1.1667-01	3.5563-04	1.5805-04	1.8721-02	6.9769+03	9.1055-05	2.3100+00
417	504.56	1.1055+00	9.4126-02	2.8579-04	9.4126-02	2.8579-04	1.2702-04	1.5044-02	5.6067+03	7.3155-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

```
80  3    -4.22  -145.22     -.05     -.00    403    30   2.45    10.13    749.2   1791.4

8.69076+01 1.56540-02 1.12444+00 4.62733+03 1.51123-05 7.03951-08 8.33397-02 7.72000+00 7.30622-06 7.43819-02

  1   543.53 2.8249+01 4.4008+00 1.3757-02 4.4008+00 1.3757-02 6.1143-03 7.2415-01 2.6985+05 3.5266-03  .0000+00
  2   591.72-5.1920-03-9.8747-04-3.2034-06-9.8747-04-3.2034-06-1.4238-06-1.6863-04-6.2838+01-8.2311-07 4.0100-01
  3   557.64 4.4386+01 7.4386+00 2.3503-02 7.4386+00 2.3503-02 1.0446-02 1.2372+00 4.6103+05 6.0292-03 8.1900-01
  4   591.70-4.1526-03-6.9660-04-2.2598-06-6.9660-04-2.2598-06-1.0044-06-1.1896-04-4.4328+01-5.8065-07 8.8300-01
  5   566.51 5.9822+01 9.3225+00 2.9656-02 9.3225+00 2.9656-02 1.3181-02 1.5611+00 5.8173+05 7.6109-03 9.2700-01
  6   588.04 7.9614+01 1.2563+01 4.0639-02 1.2563+01 4.0639-02 1.8063-02 2.1393+00 7.9717+05 1.0440-02 9.2700-01
  7   568.12 6.9953+01 1.0285+01 3.2758-02 1.0285+01 3.2758-02 1.4560-02 1.7244+00 6.4258+05 8.4077-03 1.0200+00
  8   523.06 3.5089+01 6.2795+00 1.9331-02 6.2795+00 1.9331-02 8.5918-03 1.0176+00 3.7919+05 4.9510-03 1.0830+00
  9   502.40 1.7399+01 2.8708+00 8.7041-03 2.8708+00 8.7041-03 3.8686-03 4.5819-01 1.7074+05 2.2272-03 1.1400+00
 10   486.54 7.2597+00 1.1965+00 3.5863-03 1.1965+00 3.5863-03 1.5940-03 1.8878-01 7.0348+04 9.1699-04 1.3730+00
 11   483.75 5.1351+00 8.6021-01 2.5731-03 8.6021-01 2.5731-03 1.1436-03 1.3545-01 5.0473+04 6.5783-04 1.7720+00
 12   486.48 4.4275+00 7.4745-01 2.2402-03 7.4745-01 2.2402-03 9.9568-04 1.1792-01 4.3943+04 5.7280-04 2.1150+00
 13   496.55 4.3117+00 7.1093-01 2.1463-03 7.1093-01 2.1463-03 9.5395-04 1.1298-01 4.2102+04 5.4905-04 2.4600+00
 14   507.90 2.2842+00 3.7937-01 1.1549-03 3.7937-01 1.1549-03 5.1329-04 6.0792-02 2.2653+04 2.9558-04 2.8800+00
 15   524.65 3.6860+01 6.6030+00 2.0351-02 6.6030+00 2.0351-02 9.0452-03 1.0713+00 3.9920+05 5.2126-03 1.0830+00
 16   519.99 3.2191+01 5.7498+00 1.7660-02 5.7498+00 1.7660-02 7.8492-03 9.2962-01 3.4641+05 4.5224-03 1.0830+00
 17   591.70-4.1526-03-7.7425-04-2.5117-06-7.7425-04-2.5117-06-1.1163-06-1.3222-04-4.9269+01-6.4537-07 1.0830+00
 18   499.23 1.3134+01 2.1228+00 6.4213-03 2.1228+00 6.4213-03 2.8540-03 3.3802-01 1.2596+05 1.6428-03 1.1400+00
 19   487.21 5.5714+00 9.2704-01 2.7799-03 9.2704-01 2.7799-03 1.2356-03 1.4633-01 5.4530+04 7.1082-04 1.3730+00
 20   485.46 4.2468+00 6.9944-01 2.0947-03 6.9944-01 2.0947-03 9.3103-04 1.1027-01 4.1090+04 5.3559-04 1.7720+00
 21   486.35 3.4416+00 5.7578-01 1.7255-03 5.7578-01 1.7255-03 7.6692-04 9.0831-02 3.3847+04 4.4120-04 2.1150+00
 22   494.89 3.0618+00 4.9968-01 1.5067-03 4.9968-01 1.5067-03 6.6968-04 7.9315-02 2.9556+04 3.8541-04 2.4600+00
 23   507.02 1.9876+01 3.5213+00 1.0713-02 3.5213+00 1.0713-02 4.7613-03 5.6391-01 2.1013+05 2.7417-03 1.0830+00
 24   486.14 4.2509+00 6.9831-01 2.0924-03 6.9831-01 2.0924-03 9.2999-04 1.1014-01 4.1044+04 5.3500-04 1.3730+00
 25   486.53 3.3756+00 5.6142-01 1.6827-03 5.6142-01 1.6827-03 7.4789-04 8.8577-02 3.3007+04 4.3025-04 1.7720+00
 26   487.31 2.6057+00 4.3752-01 1.3121-03 4.3752-01 1.3121-03 5.8316-04 6.9068-02 2.5737+04 3.3550-04 2.1150+00
 27   495.03 1.5584+00 2.5828-01 7.7889-04 2.5828-01 7.7889-04 3.4619-04 4.1001-02 1.5279+04 1.9923-04 2.4600+00
 28   500.86 1.3204+01 2.3300+00 7.0564-03 2.3300+00 7.0564-03 3.1363-03 3.7145-01 1.3842+05 1.8054-03 1.0830+00
 29   491.65 4.7543+00 7.6470-01 2.3005-03 7.6470-01 2.3005-03 1.0225-03 1.2110-01 4.5125+04 5.8835-04 1.4000+00
 30   489.44 2.4805+00 4.1334-01 1.2415-03 4.1334-01 1.2415-03 5.5179-04 6.5352-02 2.4352+04 3.1748-04 1.3730+00
 31   489.35 2.2997+00 3.7858-01 1.1370-03 3.7858-01 1.1370-03 5.0535-04 5.9851-02 2.2303+04 2.9076-04 1.7720+00
 32   488.77 1.0696+00 1.7923-01 5.3805-04 1.7923-01 5.3805-04 2.3914-04 2.8323-02 1.0554+04 1.3759-04 2.1150+00
 33   496.84 1.8026+00 2.9545-01 8.9217-04 2.9545-01 8.9217-04 3.9654-04 4.6964-02 1.7501+04 2.2823-04 2.4600+00
 34   591.67-6.7493-03-1.2584-03-4.0821-06-1.2584-03-4.0821-06-1.8143-06-2.1488-04-8.0074+01-1.0489-06 1.0830+00
 35   492.56 3.2878+00 5.2913-01 1.5928-03 5.2913-01 1.5928-03 7.0795-04 8.3847-02 3.1245+04 4.0739-04 1.1400+00
 36   492.57 1.0629+00 1.7747-01 5.3424-04 1.7747-01 5.3424-04 2.3745-04 2.8123-02 1.0480+04 1.3664-04 1.3730+00
 37   491.65 1.0140+00 1.6718-01 5.0292-04 1.6718-01 5.0292-04 2.2353-04 2.6474-02 9.8652+03 1.2862-04 1.7720+00
 38   493.31 2.1449+00 3.6048-01 1.0857-03 3.6048-01 1.0857-03 4.8257-04 5.7153-02 2.1298+04 2.7770-04 2.1150+00
 39   503.40 1.6171+00 2.6618-01 8.0761-04 2.6618-01 8.0761-04 3.5895-04 4.2513-02 1.5842+04 2.0666-04 2.4600+00
 40   497.31 5.7008+00 1.0037+00 3.0319-03 1.0037+00 3.0319-03 1.3475-03 1.5960-01 5.9472+04 7.7560-04 1.0830+00
 41   491.78 1.4223+00 2.2879-01 6.8835-04 2.2879-01 6.8835-04 3.0594-04 3.6235-02 1.3502+04 1.7605-04 1.1400+00
 42   496.07 3.2120+00 5.6505-01 1.7053-03 5.6505-01 1.7053-03 7.5795-04 8.9768-02 3.3451+04 4.3623-04 1.0830+00
 43   494.08 9.7974-01 1.5763-01 4.7565-04 1.5783-01 4.7565-04 2.1141-04 2.5038-02 9.3302+03 1.2166-04 1.1400+00
 44   499.54 4.4260-01 7.4236-02 2.2461-04 7.4236-02 2.2461-04 9.9829-05 1.1823-02 4.4059+03 5.7464-05 1.3730+00
 45   499.78 4.0000-01 6.6293-02 2.0061-04 6.6293-02 2.0061-04 8.9164-05 1.0560-02 3.9352+03 5.1326-05 1.7720+00
 46   498.22 2.4416-01 4.1164-02 1.2443-04 4.1164-02 1.2443-04 5.5303-05 6.5499-03 2.4408+03 3.1832-05 2.1150+00
 47   500.00 7.2799-03 1.1956-03 3.6188-06 1.1956-03 3.6188-06 1.6084-06 1.9049-04 7.0985+01 9.2586-07 2.4600+00
 48   499.98 3.1844+00 5.6162-01 1.6998-03 5.6162-01 1.6998-03 7.5549-04 8.9478-02 3.3343+04 4.3489-04 1.0830+00
 49   497.63 5.1844-01 8.3711-02 2.5292-04 8.3711-02 2.5292-04 1.1241-04 1.3314-02 4.9613+03 6.4703-05 1.1400+00
 50   502.40 4.0883-01 6.8697-02 2.0829-04 6.8697-02 2.0829-04 9.2575-05 1.0964-02 4.0857+03 5.3295-05 1.3730+00
 51   508.83 5.0753-01 8.4602-02 2.5772-04 8.4602-02 2.5772-04 1.1455-04 1.3566-02 5.0553+03 6.5963-05 1.7720+00
 52   506.82 4.0416-01 6.8515-02 2.0840-04 6.8515-02 2.0840-04 9.2628-05 1.0970-02 4.0880+03 5.3336-05 2.1150+00
 53   526.41 1.8324+01 3.3897+00 1.0461-02 3.3897+00 1.0461-02 4.6495-03 5.5067-01 2.0520+05 2.6796-03 4.0100-01
 54   591.70-4.1526-03-7.0769-04-2.2958-06-7.0769-04-2.2958-06-1.0204-06-1.2085-04-4.5034+01-5.8440-07 8.1900-01
 55   521.08 1.4357+01 2.1911+00 6.7353-03 2.1911+00 6.7353-03 2.9936-03 3.5455-01 1.3212+05 1.7249-03 9.2700-01
 56   521.05 1.2996+01 1.9702+00 6.0559-03 1.9702+00 6.0559-03 2.6916-03 3.1879-01 1.1879+05 1.5509-03 9.7200-01
 57   510.91 6.7107+00 1.1406+00 3.4798-03 1.1406+00 3.4798-03 1.5466-03 1.8318-01 6.8258+04 8.9074-04 1.0200+00
 58   504.42 1.5086+00 2.6529-01 8.0553-04 2.6529-01 8.0553-04 3.5802-04 4.2403-02 1.5801+04 2.0613-04 1.0830+00
 59   504.32 6.2027-01 1.0215-01 3.1016-04 1.0215-01 3.1016-04 1.3785-04 1.6327-02 6.0840+03 7.9370-05 1.1400+00
 60   510.03 7.2520-01 1.2061-01 3.6772-04 1.2061-01 3.6772-04 1.6344-04 1.9357-02 7.2132+03 9.4124-05 1.3730+00
 61   555.71 3.4671+01 6.3479+00 2.0027-02 6.3479+00 2.0027-02 8.9013-03 1.0542+00 3.9285+05 5.1371-03 2.5000-01
 62   505.33 1.7642+00 2.6390-01 8.0183-04 2.6390-01 8.0183-04 3.5638-04 4.2209-02 1.5729+04 2.0520-04 1.7010+00
 63   556.61 3.6445+01 6.4282+00 2.0295-02 6.4282+00 2.0295-02 9.0202-03 1.0683+00 3.9809+05 5.2059-03 2.5300-01
 64   551.84 3.2260+01 5.7581+00 1.8113-02 5.7581+00 1.8113-02 8.0505-03 9.5347-01 3.5530+05 4.6453-03 4.5100-01
 65   546.32 2.8995+01 5.2334+00 1.6394-02 5.2334+00 1.6394-02 7.2865-03 8.6298-01 3.2158+05 4.2033-03 6.5300-01
 66   540.59 2.7106+01 4.8615+00 1.5163-02 4.8615+00 1.5163-02 6.7394-03 7.9818-01 2.9743+05 3.8867-03 8.5100-01
 67   591.70-4.1526-03-7.0991-04-2.3030-06-7.0991-04-2.3030-06-1.0236-06-1.2123-04-4.5175+01-5.9174-07 1.2540+00
 68   591.70-4.1526-03-6.5667-04-2.1303-06-6.5667-04-2.1303-06-9.4682-07-1.1214-04-4.1787+01-5.4736-07 1.3710+00
 69   531.44 2.3522+01 3.5888+00 1.1117-02 3.5888+00 1.1117-02 4.9410-03 5.8520-01 2.1807+05 2.8484-03 1.4310+00
 70   504.24 3.3626+00 5.9296-01 1.8002-03 5.9296-01 1.8002-03 8.0014-04 9.4765-02 3.5313+04 4.6068-04 1.6290+00
 71   558.14 4.0228+01 6.7436+00 2.1315-02 6.7436+00 2.1315-02 9.4738-03 1.1220+00 4.1812+05 5.4682-03 2.5100-01
 72   524.10 2.5357+01 3.6300+00 1.1183-02 3.6300+00 1.1183-02 4.9706-03 5.8870-01 2.1937+05 2.8644-03 1.0830+00
 73   503.38 9.3704+00 1.6515+00 5.0108-03 1.6515+00 5.0108-03 2.2271-03 2.6377-01 9.8290+04 1.2822-03 1.2800+00
 74   259.51 8.5972+01 1.1300+01 2.9128-02 1.1300+01 2.9128-02 1.2946-02 1.5333+00 5.7137+05 7.3767-03 2.5400-01
 75   564.89 5.4109+01 8.4241+00 2.6765-02 8.4241+00 2.6765-02 1.1896-02 1.4089+00 5.2502+05 6.8684-03 4.8400-01
 76   512.69 2.2541+01 4.0078+00 1.2243-02 4.0078+00 1.2243-02 5.4418-03 6.4450-01 2.4017+05 3.1343-03 8.2300-01
 77   591.70-4.1526-03-6.7441-04-2.1878-06-6.7441-04-2.1878-06-9.7241-07-1.1517-04-4.2916+01-5.6216-07 1.4500-01
 78   569.99 5.7864+01 9.0969+00 2.9016-02 9.0969+00 2.9016-02 1.2897-02 1.5274+00 5.6918+05 7.4479-03 2.9000-01
 79   588.23 7.1618+01 1.1341+01 3.6690-02 1.1341+01 3.6690-02 1.6307-02 1.9314+00 7.1970+05 9.4258-03 4.2200-01
 80   562.85 5.8274+01 9.0922+00 2.8843-02 9.0922+00 2.8843-02 1.2819-02 1.5183+00 5.6577+05 7.4008-03 5.0400-01
 81   519.35 2.8469+01 5.0830+00 1.5605-02 5.0830+00 1.5605-02 6.9357-03 8.2143-01 3.0610+05 3.9960-03 6.0300-01
 82   527.42 3.5744+01 6.4141+00 1.9809-02 6.4141+00 1.9809-02 8.8045-03 1.0428+00 3.8858+05 5.0745-03 1.0030+00
401   510.65 2.2078-01 1.8872-02 5.7566-05 1.8872-02 5.7566-05 2.5586-05 3.0303-03 1.1292+03 1.4735-05 2.4350+00
403   509.28 3.7455-01 3.1798-02 9.6895-05 3.1798-02 9.6895-05 4.3066-05 5.1006-03 1.9007+03 2.4801-05 2.1940+00
404   508.34 4.0520-01 3.4379-02 1.0469-04 3.4379-02 1.0469-04 4.6530-05 5.5108-03 2.0535+03 2.6795-05 2.0790+00
405   506.13 6.9507-01 5.8890-02 1.7904-04 5.8890-02 1.7904-04 7.9576-05 9.4247-03 3.5120+03 4.5820-05 1.8290+00
406   505.82 6.0052-01 5.1174-02 1.5554-04 5.1174-02 1.5554-04 6.9133-05 8.1879-03 3.0511+03 3.9806-05 1.7130+00
407   506.19 5.5585-01 4.8224-02 1.4662-04 4.8224-02 1.4662-04 6.5167-05 7.7181-03 2.8761+03 3.7523-05 1.5970+00
408   511.94 1.0447+00 8.7774-02 2.6799-04 8.7774-02 2.6799-04 1.1911-04 1.4107-02 5.2569+03 6.8602-05 2.3670+00
409   523.48 1.3339+01 1.1289+00 3.4762-03 1.1289+00 3.4762-03 1.5450-03 1.8299-01 6.8188+04 8.9033-04 2.3100+00
410   510.05 1.0675+00 8.9044-02 2.7149-04 8.9044-02 2.7149-04 1.2067-04 1.4292-02 5.3256+03 6.9493-05 2.2520+00
411   525.76 1.5101+01 1.2953+00 3.9955-03 1.2953+00 3.9955-03 1.7758-03 2.1032-01 7.8375+04 1.0234-03 2.1940+00
412   509.94 1.3148+00 1.1167-01 3.4045-04 1.1167-01 3.4045-04 1.5131-04 1.7921-02 6.6781+03 8.7142-05 2.1360+00
413   527.38 1.7109+01 1.4691+00 4.5369-03 1.4691+00 4.5369-03 2.0165-03 2.3882-01 8.8995+04 1.1622-03 2.0790+00
414   507.98 1.3995+00 1.1871-01 3.6140-04 1.1871-01 3.6140-04 1.6063-04 1.9024-02 7.0891+03 9.2497-05 2.0210+00
415   523.05 1.5685+01 1.3512+00 4.1596-03 1.3512+00 4.1596-03 1.8488-03 2.1896-01 8.1594+04 1.0653-03 1.9630+00
416   510.27 1.7574+00 1.4661-01 4.4707-04 1.4661-01 4.4707-04 1.9871-04 2.3534-02 8.7697+03 1.1444-04 2.3100+00
417   504.87 1.4816+00 1.2618-01 3.8325-04 1.2618-01 3.8325-04 1.7034-04 2.0174-02 7.5178+03 9.8076-05 1.8280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

80 3 -4.22 -145.22 -.05 -.00 403 30 2.70 10.13 749.2 1791.9

8.69347+01 1.56533-02 1.12438+00 4.62806+03 1.51068-05 7.04171-08 8.32965-02 7.72000+00 7.30880-06 7.43789-02

1	550.56	2.8060+01	4.3900+00	1.3788-02	4.3900+00	1.3788-02	6.1293-03	7.2578-01	2.7036+05	3.5365-03	.0000+00
2	591.72	5.7154-03	1.0870-03	3.5241-06	1.0870-03	3.5241-06	1.5667-06	1.8551-04	6.9104+01	9.0570-07	4.0100-01
3	568.61	4.3777+01	7.3843+00	2.3514-02	7.3843+00	2.3514-02	1.0453-02	1.2378+00	4.6109+05	6.0364-03	8.1900-01
4	591.71	-3.1151-03	-5.2255-04	-1.6941-06	-5.2255-04	-1.6941-06	-7.5313-07	-8.9180-05	-3.3220+01	-4.3539-07	8.8300-01
5	581.45	5.9493+01	9.3526+00	3.0079-02	9.3526+00	3.0079-02	1.3372-02	1.5834+00	5.8982+05	7.7264-03	9.2700-01
6	607.55	7.6748+01	1.2246+01	4.0201-02	1.2246+01	4.0201-02	1.7872-02	2.1162+00	7.8830+05	1.0340-02	9.2700-01
7	585.33	6.7703+01	1.0054+01	3.2434-02	1.0054+01	3.2434-02	1.4419-02	1.7074+00	6.3600+05	8.3330-03	1.0200+00
8	531.93	3.5801+01	6.4423+00	1.9952-02	6.4423+00	1.9952-02	8.8695-03	1.0503+00	3.9123+05	5.1130-03	1.0830+00
9	506.87	1.8356+01	3.0373+00	9.2337-03	3.0373+00	9.2337-03	4.1049-03	4.8607-01	1.8106+05	2.3636-03	1.1400+00
10	488.38	7.3226+00	1.2083+00	3.6244-03	1.2083+00	3.6244-03	1.6112-03	1.9079-01	7.1070+04	9.2698-04	1.3730+00
11	485.02	5.1023+00	8.5544-01	2.5596-03	8.5544-01	2.5596-03	1.1379-03	1.3474-01	5.0192+04	6.5456-04	1.7720+00
12	487.59	4.3590+00	7.3641-01	2.2076-03	7.3641-01	2.2076-03	9.8138-04	1.1621-01	4.3288+04	5.6459-04	2.1150+00
13	497.64	4.3548+00	7.1854-01	2.1698-03	7.1854-01	2.1698-03	9.6457-04	1.1422-01	4.2546+04	5.5517-04	2.4600+00
14	508.49	2.2748+00	3.7795-01	1.1504-03	3.7795-01	1.1504-03	5.1140-04	6.0556-02	2.2558+04	2.9449-04	2.8800+00
15	533.98	3.7588+01	6.7724+00	2.1006-02	6.7724+00	2.1006-02	9.3383-03	1.1058+00	4.1190+05	5.3838-03	1.0830+00
16	528.17	3.2906+01	5.9076+00	1.8244-02	5.9076+00	1.8244-02	8.1106-03	9.6039-01	3.5775+05	4.6747-03	1.0830+00
17	591.71	-3.1151-03	-5.8080-04	-1.8830-06	-5.8080-04	-1.8830-06	-8.3708-07	-9.9120-05	-3.6923+01	-4.8392-07	1.0830+00
18	502.62	1.3942+01	2.2584+00	6.8443-03	2.2584+00	6.8443-03	3.0426-03	3.6029-01	1.3421+05	1.7516-03	1.1400+00
19	488.61	5.5875+00	9.3057-01	2.7917-03	9.3057-01	2.7917-03	1.2410-03	1.4695-01	5.4742+04	7.1401-04	1.3730+00
20	486.51	4.2286+00	6.9693-01	2.0876-03	6.9693-01	2.0876-03	9.2804-04	1.0989-01	4.0935+04	5.3388-04	1.7720+00
21	487.22	3.4655+00	5.8011-01	1.7386-03	5.8011-01	1.7386-03	7.7288-04	9.1518-02	3.4091+04	4.4463-04	2.1150+00
22	495.66	3.0561+00	4.9899-01	1.5046-03	4.9899-01	1.5046-03	6.6888-04	7.9204-02	2.9504+04	3.8495-04	2.4600+00
23	512.10	2.0637+01	3.6679+00	1.1194-02	3.6679+00	1.1194-02	4.9762-03	5.8924-01	2.1950+05	2.8660-03	1.0830+00
24	487.22	4.2748+00	7.0273-01	2.1061-03	7.0273-01	2.1061-03	9.3625-04	1.1086-01	4.1297+04	5.3862-04	1.3730+00
25	487.36	3.3325+00	5.5455-01	1.6621-03	5.5455-01	1.6621-03	7.3891-04	8.7495-02	3.2593+04	4.2509-04	1.7720+00
26	487.95	2.6436+00	4.4407-01	1.3316-03	4.4407-01	1.3316-03	5.9196-04	7.0094-02	2.6111+04	3.4056-04	2.1150+00
27	495.42	1.6582+00	2.7488-01	8.2870-04	2.7488-01	8.2870-04	3.6840-04	4.3623-02	1.6250+04	2.1202-04	2.4600+00
28	504.24	1.3825+01	2.4449+00	7.4184-03	2.4449+00	7.4184-03	3.2979-03	3.9051-01	1.4547+05	1.8987-03	1.0830+00
29	492.89	5.1075+00	8.2217-01	2.4741-03	8.2217-01	2.4741-03	1.0999-03	1.3024-01	4.8515+04	6.3292-04	1.1400+00
30	490.06	2.4769+00	4.1290-01	1.2400-03	4.1290-01	1.2400-03	5.5124-04	6.5274-02	2.4315+04	3.1717-04	1.3730+00
31	489.91	2.3995+00	3.9514-01	1.1865-03	3.9514-01	1.1865-03	5.2747-04	6.2459-02	2.3266+04	3.0349-04	1.7720+00
32	489.03	1.1205+00	1.8779-01	5.6355-04	1.8779-01	5.6355-04	2.5053-04	2.9665-02	1.1050+04	1.4414-04	2.1150+00
33	497.29	1.7803+00	2.9188-01	8.8115-04	2.9188-01	8.8115-04	3.9172-04	4.6384-02	1.7278+04	2.2545-04	2.4600+00
34	591.68	1.7665-02	3.2935-03	1.0677-05	3.2935-03	1.0677-05	4.7466-06	5.6205-04	2.0937+02	2.7440-06	1.0830+00
35	493.42	3.6177+00	5.8254-01	1.7537-03	5.8254-01	1.7537-03	7.7962-04	9.2316-02	3.4388+04	4.4863-04	1.1400+00
36	492.84	1.1242+00	1.8774-01	5.6493-04	1.8774-01	5.6493-04	2.5114-04	2.9738-02	1.1078+04	1.4452-04	1.3730+00
37	491.92	1.0561+00	1.7414-01	5.2368-04	1.7414-01	5.2368-04	2.3280-04	2.7567-02	1.0269+04	1.3396-04	1.7720+00
38	493.85	2.1709+00	3.6497-01	1.0991-03	3.6497-01	1.0991-03	4.8859-04	5.7855-02	2.1551+04	2.8117-04	2.1150+00
39	503.75	1.4748+00	2.4280-01	7.3646-04	2.4280-01	7.3646-04	3.2740-04	3.8768-02	1.4441+04	1.8849-04	2.4600+00
40	498.80	6.1517+00	1.0841+00	3.2764-03	1.0841+00	3.2764-03	1.4565-03	1.7247-01	6.4247+04	8.3838-04	1.0830+00
41	492.16	1.5184+00	2.4431-01	7.3482-04	2.4431-01	7.3482-04	3.2666-04	3.8681-02	1.4409+04	1.8797-04	1.1400+00
42	496.91	3.5070+00	6.1729-01	1.8630-03	6.1729-01	1.8630-03	8.2821-04	9.8070-02	3.6532+04	4.7667-04	1.0830+00
43	494.35	1.0753+00	1.7326-01	5.2194-04	1.7326-01	5.2194-04	2.3203-04	2.7475-02	1.0235+04	1.3353-04	1.1400+00
44	499.67	4.8104-01	8.0690-02	2.4402-04	8.0690-02	2.4402-04	1.0848-04	1.2845-02	4.7849+03	6.2442-05	1.3730+00
45	499.88	4.2338-01	7.0172-02	2.1224-04	7.0172-02	2.1224-04	9.4353-05	1.1172-02	4.1618+03	5.4312-05	1.7720+00
46	498.31	2.9351-01	4.9487-02	1.4951-04	4.9487-02	1.4951-04	6.6463-05	7.8700-03	2.9316+03	3.8255-05	2.1150+00
47	500.03	-5.1949-02	-8.5322-03	-2.5809-05	-8.5322-03	-2.5809-05	-1.1474-05	-1.3586-03	-5.0609+02	-6.6045-06	2.4600+00
48	500.83	3.4281+00	6.0492-01	1.8309-03	6.0492-01	1.8309-03	8.1393-04	9.6379-02	3.5902+04	4.6854-04	1.0830+00
49	497.74	5.4702-01	8.8331-02	2.6675-04	8.8331-02	2.6675-04	1.1858-04	1.4042-02	5.2306+03	6.8253-05	1.1400+00
50	502.47	2.0727-01	3.4830-02	1.0555-04	3.4830-02	1.0555-04	4.6921-05	5.5560-03	2.0696+03	2.7012-05	1.3730+00
51	508.96	4.9351-01	8.2270-02	2.5049-04	8.2270-02	2.5049-04	1.1136-04	1.3186-02	4.9118+03	6.4126-05	1.7720+00
52	506.92	4.0935-01	6.9400-02	2.1099-04	6.9400-02	2.1099-04	9.3795-05	1.1106-02	4.1372+03	5.4008-05	2.1150+00
53	530.98	1.8311+01	3.3969+00	1.0513-02	3.3969+00	1.0513-02	4.6734-03	5.5339-01	2.0614+05	2.6940-03	4.0100-01
54	591.71	-3.1151-03	-5.3088-04	-1.7211-06	-5.3088-04	-1.7211-06	-7.6512-07	-9.0600-05	-3.3749+01	-4.4232-07	8.1900-01
55	524.66	1.4214+01	2.1741+00	6.6968-03	2.1741+00	6.6968-03	2.9771-03	3.5252-01	1.3132+05	1.7156-03	9.2700-01
56	524.25	1.2697+01	1.9286+00	5.9386-03	1.9286+00	5.9386-03	2.6400-03	3.1261-01	1.1645+05	1.5214-03	9.7200-01
57	512.58	6.6961+00	1.1393+00	3.4781-03	1.1393+00	3.4781-03	1.5462-03	1.8309-01	6.8202+04	8.9055-04	1.0200+00
58	504.82	1.6868+00	2.9670-01	9.0063-04	2.9670-01	9.0063-04	4.0038-04	4.7410-02	1.7660+04	2.3052-04	1.0830+00
59	504.51	7.1948-01	1.1851-01	3.5965-04	1.1851-01	3.5965-04	1.5989-04	1.8932-02	7.0524+03	9.2053-05	1.1400+00
60	510.21	7.3974-01	1.2304-01	3.7497-04	1.2304-01	3.7497-04	1.6669-04	1.9739-02	7.3527+03	9.5998-05	1.3730+00
61	564.36	3.4435+01	6.3372+00	2.0114-02	6.3372+00	2.0114-02	8.9418-03	1.0588+00	3.9441+05	5.1625-03	2.5000-01
62	505.78	2.0312+00	3.0393-01	9.2323-04	3.0393-01	9.2323-04	4.1042-04	4.8599-02	1.8103+04	2.3631-04	1.7010+00
63	565.70	3.6311+01	6.4392+00	2.0459-02	6.4392+00	2.0459-02	9.0951-03	1.0770+00	4.0118+05	5.2514-03	2.5300-01
64	559.88	3.2102+01	5.7574+00	1.8211-02	5.7574+00	1.8211-02	8.0958-03	9.5864-01	3.5710+05	4.6731-03	4.5100-01
65	553.56	2.8897+01	5.2385+00	1.6490-02	5.2385+00	1.6490-02	7.3308-03	8.6805-01	3.2335+05	4.2302-03	6.5300-01
66	547.35	2.7007+01	4.8637+00	1.5238-02	4.8637+00	1.5238-02	6.7742-03	8.0215-01	2.9880+05	3.9079-03	8.5100-01
67	591.71	-3.1151-03	-5.3254-04	-1.7265-06	-5.3254-04	-1.7265-06	-7.6752-07	-9.0884-05	-3.3855+01	-4.4371-07	1.2540+00
68	591.71	-3.1151-03	-4.9260-04	-1.5970-06	-4.9260-04	-1.5970-06	-7.0996-07	-8.4067-05	-3.1316+01	-4.1043-07	1.3710+00
69	537.22	2.2459+01	3.4389+00	1.0692-02	3.4389+00	1.0692-02	4.7533-03	5.6285-01	2.0967+05	2.7408-03	1.4310+00
70	505.11	3.5392+00	6.2445-01	1.8959-03	6.2445-01	1.8959-03	8.4284-04	9.9803-02	3.7177+04	4.8528-04	1.6290+00
71	568.16	3.9957+01	6.7382+00	2.1449-02	6.7382+00	2.1449-02	9.5353-03	1.1291+00	4.2059+05	5.5062-03	2.5100-01
72	530.42	2.5132+01	3.6120+00	1.1174-02	3.6120+00	1.1174-02	4.9673-03	5.8819-01	2.1910+05	2.8633-03	1.0830+00
73	505.81	9.9969+00	1.7646+00	5.3604-03	1.7646+00	5.3604-03	2.3830-03	2.8217-01	1.0511+05	1.3721-03	1.2800+00
74	282.54	9.1733+01	1.2303+01	3.2150-02	1.2303+01	3.2150-02	1.4293-02	1.6924+00	6.3043+05	8.1510-03	2.5400-01
75	578.40	5.3655+01	8.4198+00	2.7015-02	8.4198+00	2.7015-02	1.2010-02	1.4221+00	5.2974+05	6.9384-03	4.8400-01
76	518.41	2.3145+01	4.1301+00	1.2663-02	4.1301+00	1.2663-02	5.6293-03	6.6658-01	2.4830+05	3.2431-03	8.2300-01
77	591.71	-3.1151-03	-5.0591-04	-1.6402-06	-5.0591-04	-1.6402-06	-7.2915-07	-8.6340-05	-3.2162+01	-4.2152-07	1.4500-01
78	584.45	5.7513+01	9.1182+00	2.9394-02	9.1182+00	2.9394-02	1.3067-02	1.5473+00	5.7638+05	7.5515-03	2.9000-01
79	605.76	6.8955+01	1.1028+01	3.6154-02	1.1028+01	3.6154-02	1.6072-02	1.9031+00	7.0893+05	9.2977-03	4.2200-01
80	577.19	5.6303+01	8.8590+00	2.8398-02	8.8590+00	2.8398-02	1.2624-02	1.4949+00	5.5685+05	7.2930-03	5.0400-01
81	526.57	2.9073+01	5.2142+00	1.6084-02	5.2142+00	1.6084-02	7.1501-03	8.4666-01	3.1539+05	4.1208-03	6.0300-01
82	536.45	3.6298+01	6.5498+00	2.0354-02	6.5498+00	2.0354-02	9.0482-03	1.0714+00	3.9911+05	5.2171-03	1.0030+00
401	510.73	2.6909-01	2.3002-02	7.0127-05	2.3002-02	7.0127-05	3.1175-05	3.6915-03	1.3751+03	1.7954-05	2.4350+00
403	509.40	5.2520-01	4.4590-02	1.3581-04	4.4590-02	1.3581-04	6.0374-05	7.1490-03	2.6631+03	3.4768-05	2.1940+00
404	508.45	4.8260-01	4.0949-02	1.2463-04	4.0949-02	1.2463-04	5.5405-05	6.5606-03	2.4439+03	3.1905-05	2.0790+00
405	506.33	9.3455-01	7.9190-02	2.4065-04	7.9190-02	2.4065-04	1.0698-04	1.2668-02	4.7189+03	6.1599-05	1.8290+00
406	505.97	7.1325-01	6.0786-02	1.8467-04	6.0786-02	1.8467-04	8.2096-05	9.7212-03	3.6212+03	4.7270-05	1.7130+00
407	506.36	6.6494-01	5.7695-02	1.7533-04	5.7695-02	1.7533-04	7.7944-05	9.2294-03	3.4380+03	4.4879-05	1.5970+00
408	512.23	1.2655+00	1.0634-01	3.2456-04	1.0634-01	3.2456-04	1.4429-04	1.7085-02	6.3643+03	8.3101-05	2.3670+00
409	526.81	1.3287+01	1.1268+00	3.4764-03	1.1268+00	3.4764-03	1.5454-03	1.8300-01	6.8167+04	8.9068-04	2.3100+00
410	510.35	1.2774+00	1.0657-01	3.2481-04	1.0657-01	3.2481-04	1.4439-04	1.7098-02	6.3691+03	8.3156-05	2.2520+00
411	529.52	1.4821+01	1.2743+00	3.9394-03	1.2743+00	3.9394-03	1.7513-03	2.0737-01	7.7247+04	1.0094-03	2.1940+00
412	510.31	1.3673+00	1.1615-01	3.5400-04	1.1615-01	3.5400-04	1.5737-04	1.8635-02	6.9415+03	9.0630-05	2.1360+00
413	531.65	1.6801+01	1.4464+00	4.4786-03	1.4464+00	4.4786-03	1.9910-03	2.3575-01	8.7820+04	1.1477-03	2.0790+00
414	508.37	1.6946+00	1.4378-01	4.3757-04	1.4378-01	4.3757-04	1.9452-04	2.3034-02	8.5802+03	1.1201-04	2.0210+00
415	526.95	1.5428+01	1.3323+00	4.1108-03	1.3323+00	4.1108-03	1.8275-03	2.1639-01	8.0608+04	1.0532-03	1.9630+00
416	510.74	1.9668+00	1.6412-01	5.0036-04	1.6412-01	5.0036-04	2.2244-04	2.6339-02	9.8115+03	1.2810-04	2.3100+00
417	505.33	1.8088+00	1.5409-01	4.6792-04	1.5409-01	4.6792-04	2.0802-04	2.4632-02	9.1755+03	1.1977-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

80 3 -4.22 -145.22 -.05 -.00 403 30 3.20 10.13 749.2 1792.4

8.69619+01 1.56525-02 1.12433+00 4.62878+03 1.51014-05 7.04392-08 8.32533-02 7.72000+00 7.31138-06 7.43758-02

1	564.51	2.7548+01	4.3459+00	1.3793-02	4.3459+00	1.3793-02	6.1330-03	7.2607-01	2.7037+05	3.5392-03	.0000+00
2	591.71	3.4284-02	6.5205-03	2.1136-05	6.5205-03	2.1136-05	9.3981-06	1.1126-03	4.1431+02	5.4305-06	4.0100-01
3	590.21	4.2855+01	7.3200+00	2.3700-02	7.3200+00	2.3700-02	1.0538-02	1.2476+00	4.6457+05	6.0888-03	8.1900-01
4	591.70	-3.6376-03	-6.1021-04	-1.9780-06	-6.1021-04	-1.9780-06	-8.7950-07	-1.0412-04	-3.8772+01	-5.0820-07	8.8300-01
5	610.97	5.8497+01	9.3515+00	3.0779-02	9.3515+00	3.0779-02	1.3686-02	1.6202+00	6.0332+05	7.9153-03	9.2700-01
6	644.59	7.0889+01	1.1543+01	3.9039-02	1.1543+01	3.9039-02	1.7358-02	2.0550+00	7.6524+05	1.0056-02	9.2700-01
7	618.08	6.3368+01	9.5862+00	3.1731-02	9.5862+00	3.1731-02	1.4109-02	1.6703+00	6.2199+05	8.1631-03	1.0200+00
8	550.16	3.6820+01	6.6997+00	2.1032-02	6.6997+00	2.1032-02	9.3519-03	1.1072+00	4.1227+05	5.3932-03	1.0830+00
9	516.49	1.9841+01	3.3031+00	1.0112-02	3.3031+00	1.0112-02	4.4960-03	5.3228-01	1.9821+05	2.5888-03	1.1400+00
10	492.07	7.3906+00	1.2225+00	3.6761-03	1.2225+00	3.6761-03	1.6346-03	1.9351-01	7.2058+04	9.4012-04	1.3730+00
11	487.57	5.0561+00	8.4910-01	2.5450-03	8.4910-01	2.5450-03	1.1316-03	1.3397-01	4.9887+04	6.5072-04	1.7720+00
12	489.73	4.2738+00	7.2302-01	2.1705-03	7.2302-01	2.1705-03	9.6509-04	1.1425-01	4.2546+04	5.5502-04	2.1150+00
13	499.82	4.3060+00	7.1148-01	2.1515-03	7.1148-01	2.1515-03	9.5666-04	1.1326-01	4.2174+04	5.5042-04	2.4600+00
14	509.61	2.2514+00	3.7434-01	1.1401-03	3.7434-01	1.1401-03	5.0695-04	6.0017-02	2.2349+04	2.9181-04	2.6800+00
15	553.08	3.8530+01	7.0231+00	2.2097-02	7.0231+00	2.2097-02	9.8251-03	1.1632+00	4.3314+05	5.6668-03	1.0830+00
16	544.93	3.4003+01	6.1675+00	1.9285-02	6.1675+00	1.9285-02	8.5750-03	1.0152+00	3.7802+05	4.9439-03	1.0830+00
17	591.70	-3.6376-03	-6.7822-04	-2.1985-06	-6.7822-04	-2.1985-06	-9.7753-07	-1.1573-04	-4.3094+01	-5.6485-07	1.0830+00
18	509.98	1.5376+01	2.5023+00	7.6235-03	2.5023+00	7.6235-03	3.3897-03	4.0130-01	1.4943+05	1.9512-03	1.1400+00
19	491.40	5.6468+00	9.4214-01	2.8317-03	9.4214-01	2.8317-03	1.2591-03	1.4906-01	5.5507+04	7.2415-04	1.3730+00
20	488.62	4.1953+00	6.9240-01	2.0769-03	6.9240-01	2.0769-03	9.2348-04	1.0933-01	4.0711+04	5.3107-04	1.7720+00
21	488.94	3.5018+00	5.8685-01	1.7607-03	5.8685-01	1.7607-03	7.8288-04	9.2683-02	3.4513+04	4.5022-04	2.1150+00
22	497.21	3.0431+00	4.9737-01	1.5012-03	4.9737-01	1.5012-03	6.6749-04	7.9023-02	2.9426+04	3.8400-04	2.4600+00
23	522.72	2.1823+01	3.9047+00	1.2008-02	3.9047+00	1.2008-02	5.3394-03	6.3212-01	2.3539+05	3.0753-03	1.0830+00
24	489.36	4.3538+00	7.1671-01	2.1510-03	7.1671-01	2.1510-03	9.5642-04	1.1323-01	4.2163+04	5.5002-04	1.3730+00
25	489.05	3.4343+00	5.7213-01	1.7167-03	5.7213-01	1.7167-03	7.6330-04	9.0365-02	3.3650+04	4.3896-04	1.7720+00
26	489.31	2.6026+00	4.3756-01	1.3132-03	4.3756-01	1.3132-03	5.8388-04	6.9125-02	2.5740+04	3.3578-04	2.1150+00
27	496.29	1.7865+00	2.9631-01	8.9376-04	2.9631-01	8.9376-04	3.9741-04	4.7048-02	1.7519+04	2.2861-04	2.4600+00
28	511.47	1.4937+01	2.6537+00	8.0934-03	2.6537+00	8.0934-03	3.5987-03	4.2604-01	1.5865+05	2.0716-03	1.0830+00
29	495.63	5.7901+00	9.3370-01	2.8149-03	9.3370-01	2.8149-03	1.2516-03	1.4818-01	5.5178+04	7.2001-04	1.1400+00
30	491.36	2.6629+00	4.4428-01	1.3353-03	4.4428-01	1.3353-03	5.9373-04	7.0290-02	2.6174+04	3.4148-04	1.3730+00
31	491.14	2.4727+00	4.0753-01	1.2246-03	4.0753-01	1.2246-03	5.4453-04	6.4465-02	2.4005+04	3.1318-04	1.7720+00
32	489.59	1.1610+00	1.9465-01	5.8429-04	1.9465-01	5.8429-04	2.5980-04	3.0757-02	1.1453+04	1.4941-04	2.1150+00
33	498.16	1.7330+00	2.8429-01	8.5865-04	2.8429-01	8.5865-04	3.8179-04	4.5199-02	1.6831+04	2.1965-04	2.4600+00
34	591.70	3.3246-02	6.1986-03	2.0093-05	6.1986-03	2.0093-05	8.9342-06	1.0577-03	3.9386+02	5.1624-06	1.0830+00
35	495.37	4.0706+00	6.5631-01	1.9783-03	6.5631-01	1.9783-03	8.7963-04	1.0414-01	3.8778+04	5.0600-04	1.1400+00
36	493.41	1.1735+00	1.9605-01	5.9011-04	1.9605-01	5.9011-04	2.6239-04	3.1064-02	1.1567+04	1.5092-04	1.3730+00
37	492.44	1.0987+00	1.8123-01	5.4511-04	1.8123-01	5.4511-04	2.4238-04	2.8695-02	1.0685+04	1.3941-04	1.7720+00
38	494.92	2.0857+00	3.5089-01	1.0573-03	3.5089-01	1.0573-03	4.7014-04	5.5658-02	2.0726+04	2.7044-04	2.1150+00
39	504.52	1.7205+00	2.8339-01	8.5994-04	2.8339-01	8.5994-04	3.8237-04	4.5267-02	1.6856+04	2.2004-04	2.4600+00
40	502.09	6.9371+00	1.2251+00	3.7109-03	1.2251+00	3.7109-03	1.6500-03	1.9534-01	7.2741+04	9.4946-04	1.0830+00
41	492.97	1.7875+00	2.8776-01	8.6587-04	2.8776-01	8.6587-04	3.8500-04	4.5580-02	1.6973+04	2.2145-04	1.1400+00
42	498.81	4.0592+00	7.1537-01	2.1617-03	7.1537-01	2.1617-03	9.6118-04	1.1379-01	4.2373+04	5.5300-04	1.0830+00
43	494.92	1.2577+00	2.0271-01	6.1083-04	2.0271-01	6.1083-04	2.7160-04	3.2154-02	1.1973+04	1.5623-04	1.1400+00
44	499.86	3.1169-01	5.2289-02	1.5813-04	5.2289-02	1.5813-04	7.0310-05	8.3239-03	3.0996+03	4.0454-05	1.3730+00
45	500.12	4.1507-01	6.8804-02	2.0811-04	6.8804-02	2.0811-04	9.2535-05	1.0955-02	4.0794+03	5.3242-05	1.7720+00
46	498.44	2.1091-01	3.5563-02	1.0743-04	3.5563-02	1.0743-04	4.7770-05	5.6554-03	2.1059+03	2.7483-05	2.1150+00
47	500.04	1.9117-01	3.1398-02	9.4964-05	3.1398-02	9.4964-05	4.2225-05	4.9989-03	1.8615+03	2.4295-05	2.4600+00
48	502.65	3.8093+00	6.7299-01	2.0393-03	6.7299-01	2.0393-03	9.0677-04	1.0735-01	3.9975+04	5.2178-04	1.0830+00
49	498.07	7.4701-01	1.2065-01	3.6439-04	1.2065-01	3.6439-04	1.6202-04	1.9181-02	7.1427+03	9.3213-05	1.1400+00
50	502.54	3.9480-01	6.6346-02	2.0103-04	6.6346-02	2.0103-04	8.9387-05	1.0582-02	3.9406+03	5.1436-05	1.3730+00
51	509.23	6.3169-01	1.0532-01	3.2070-04	1.0532-01	3.2070-04	1.4260-04	1.6882-02	6.2863+03	8.2079-05	1.7720+00
52	507.13	3.7922-01	6.4300-02	1.9549-04	6.4300-02	1.9549-04	8.6921-05	1.0290-02	3.8319+03	5.0028-05	2.1150+00
53	540.15	1.8204+01	3.3961+00	1.0581-02	3.3961+00	1.0581-02	4.7048-03	5.5699-01	2.0741+05	2.7120-03	4.0100-01
54	591.70	-3.6376-03	-6.1992-04	-2.0095-06	-6.1992-04	-2.0095-06	-8.9350-07	-1.0578-04	-3.9390+01	-5.1629-07	8.1900-01
55	531.74	1.4030+01	2.1555+00	6.6735-03	2.1555+00	6.6735-03	2.9673-03	3.5130-01	1.3081+05	1.7098-03	9.2700-01
56	530.49	1.2292+01	1.8744+00	5.7979-03	1.8744+00	5.7979-03	2.5780-03	3.0520-01	1.1365+05	1.4853-03	9.7200-01
57	515.95	6.7958+00	1.1587+00	3.5457-03	1.1587+00	3.5457-03	1.5766-03	1.8665-01	6.9503+04	9.0776-04	1.0200+00
58	505.72	1.9979+00	3.5163-01	1.0679-03	3.5163-01	1.0679-03	4.7485-04	5.6216-02	2.0934+04	2.7328-04	1.0830+00
59	504.89	7.6675-01	1.2633-01	3.8343-04	1.2633-01	3.8343-04	1.7049-04	2.0184-02	7.5159+03	9.8115-05	1.1400+00
60	510.59	7.2156-01	1.2005-01	3.6589-04	1.2005-01	3.6589-04	1.6269-04	1.9261-02	7.1722+03	9.3652-05	1.3730+00
61	581.49	3.3817+01	6.2861+00	2.0214-02	6.2861+00	2.0214-02	8.9883-03	1.0641+00	3.9624+05	5.1911-03	2.5000-01
62	506.92	2.3470+00	3.5144-01	1.0683-03	3.5144-01	1.0683-03	4.7501-04	5.6235-02	2.0941+04	2.7339-04	1.7010+00
63	583.77	3.5702+01	6.3985+00	2.0613-02	6.3985+00	2.0613-02	9.1653-03	1.0851+00	4.0405+05	5.2940-03	2.5300-01
64	575.93	3.1827+01	5.7624+00	1.8450-02	5.7624+00	1.8450-02	8.2039-03	9.7124-01	3.6166+05	4.7369-03	4.5100-01
65	567.97	2.8647+01	5.2379+00	1.6668-02	5.2379+00	1.6668-02	7.4115-03	8.7743-01	3.2673+05	4.2777-03	6.5300-01
66	560.79	2.6741+01	4.8546+00	1.5364-02	4.8546+00	1.5364-02	6.8315-03	8.0876-01	3.0116+05	3.9416-03	8.5100-01
67	591.70	-3.6376-03	-6.2187-04	-2.0158-06	-6.2187-04	-2.0158-06	-8.9630-07	-1.0611-04	-3.9513+01	-5.1791-07	1.2540+00
68	591.70	-3.6376-03	-5.7523-04	-1.8646-06	-5.7523-04	-1.8646-06	-8.2908-07	-9.8153-05	-3.6550+01	-4.7907-07	1.3710+00
69	547.88	2.0822+01	3.2089+00	1.0056-02	3.2089+00	1.0056-02	4.4715-03	5.2936-01	1.9712+05	2.5784-03	1.4310+00
70	506.97	4.2457+00	7.4999-01	2.2799-03	7.4999-01	2.2799-03	1.0137-03	1.2001-01	4.4690+04	5.8345-04	1.6290+00
71	587.95	3.9095+01	6.6691+00	2.1554-02	6.6691+00	2.1554-02	9.5840-03	1.1346+00	4.2251+05	5.5369-03	2.5100-01
72	542.86	2.4485+01	3.5459+00	1.1070-02	3.5459+00	1.1070-02	4.9223-03	5.8274-01	2.1700+05	2.8377-03	1.0830+00
73	511.07	1.0925+01	1.9348+00	5.8994-03	1.9348+00	5.8994-03	2.6231-03	3.1055-01	1.1564+05	1.5100-03	1.2800+00
74	329.34	9.3538+01	1.3043+01	3.5104-02	1.3043+01	3.5104-02	1.5609-02	1.8479+00	6.8811+05	8.9149-03	2.5400-01
75	604.96	5.2633+01	8.3858+00	2.7469-02	8.3858+00	2.7469-02	1.2214-02	1.4460+00	5.3844+05	7.0620-03	4.8400-01
76	530.28	2.4091+01	4.3308+00	1.3394-02	4.3308+00	1.3394-02	5.9554-03	7.0505-01	2.6254+05	3.4313-03	8.2300-01
77	591.70	-3.6376-03	-5.9077-04	-1.9150-06	-5.9077-04	-1.9150-06	-8.5149-07	-1.0081-04	-3.7538+01	-4.9201-07	1.4500-01
78	612.98	5.6661+01	9.1294+00	3.0096-02	9.1294+00	3.0096-02	1.3382-02	1.5843+00	5.8994+05	7.7405-03	2.9000-01
79	639.05	6.4169+01	1.0453+01	3.5192-02	1.0453+01	3.5192-02	1.5648-02	1.8525+00	6.8982+05	9.0627-03	4.2200-01
80	604.40	5.2794+01	8.4373+00	2.7625-02	8.4373+00	2.7625-02	1.2283-02	1.4542+00	5.4150+05	7.1020-03	5.0400-01
81	541.36	2.9918+01	5.4148+00	1.6886-02	5.4148+00	1.6886-02	7.5083-03	8.8889-01	3.3100+05	4.3282-03	6.0300-01
82	554.83	3.6926+01	6.7378+00	2.1227-02	6.7378+00	2.1227-02	9.4384-03	1.1174+00	4.1609+05	5.4442-03	1.0030+00
401	510.89	4.8571-01	4.1524-02	1.2659-04	4.1524-02	1.2659-04	5.6288-05	6.6638-03	2.4814+03	3.2402-05	2.4350+00
403	509.72	7.3091-01	6.2068-02	1.8906-04	6.2068-02	1.8906-04	8.4064-05	9.9521-03	3.7059+03	4.8389-05	2.1940+00
404	508.74	7.1584-01	6.0750-02	1.8491-04	6.0750-02	1.8491-04	8.2220-05	9.7338-03	3.6246+03	4.7325-05	2.0790+00
405	506.92	1.3631+00	1.1555-01	3.5124-04	1.1555-01	3.5124-04	1.5618-04	1.8489-02	6.8850+03	8.9886-05	1.8290+00
406	506.40	9.8337-01	8.3830-02	2.5472-04	8.3830-02	2.5472-04	1.1326-04	1.3409-02	4.9931+03	6.5185-05	1.7130+00
407	506.70	8.0312-01	6.9699-02	2.1183-04	6.9699-02	2.1183-04	9.4191-05	1.1151-02	4.1524+03	5.4210-05	1.5970+00
408	512.95	1.6369+00	1.3762-01	4.2018-04	1.3762-01	4.2018-04	1.8683-04	2.2118-02	8.2363+03	1.0756-04	2.3670+00
409	533.42	1.2929+01	1.1010+00	3.4130-03	1.1010+00	3.4130-03	1.5176-03	1.7966-01	6.6901+04	8.7448-04	2.3100+00
410	511.08	1.5584+00	1.3008-01	3.9660-04	1.3008-01	3.9660-04	1.7635-04	2.0877-02	7.7742+03	1.0152-04	2.2520+00
411	536.76	1.4164+01	1.2233+00	3.8015-03	1.2233+00	3.8015-03	1.6903-03	2.0011-01	7.4517+04	9.7419-04	2.1940+00
412	510.96	1.6519+00	1.4039-01	4.2802-04	1.4039-01	4.2802-04	1.9032-04	2.2531-02	8.3900+03	1.0955-04	2.1360+00
413	539.82	1.6117+01	1.3945+00	4.3437-03	1.3945+00	4.3437-03	1.9314-03	2.2865-01	8.5145+04	1.1133-03	2.0790+00
414	509.33	2.0919+00	1.7760-01	5.4082-04	1.7760-01	5.4082-04	2.4047-04	2.8469-02	1.0601+04	1.3842-04	2.0210+00
415	534.57	1.4995+01	1.3010+00	4.0366-03	1.3010+00	4.0366-03	1.7949-03	2.1249-01	7.9126+04	1.0343-03	1.9630+00
416	511.80	2.4145+00	2.0162-01	6.1507-04	2.0162-01	6.1507-04	2.7349-04	3.2378-02	1.2057+04	1.5744-04	2.3100+00
417	506.22	1.9958+00	1.7012-01	5.1685-04	1.7012-01	5.1685-04	2.2982-04	2.7207-02	1.0131+04	1.3226-04	1.8280+00

~~CONFIDENTIAL~~

CONFIDENTIAL

108 3 13.89 -145.11 -.06 .02 403 30 1.90 10.13 756.4 1780.3

8.63099+01 1.58180-02 1.13637+00 4.61171+03 1.53763-05 6.99110-08 8.50946-02 7.72000+00 7.24944-06 7.44489-02

1	509.65	2.8462+01	4.3416+00	1.3371-02	4.3416+00	1.3371-02	5.8607-03	6.9541-01	2.6434+05	3.4170-03	.0000+00
2	591.72	-5.7143-03	-1.0868-03	-3.5647-06	-1.0868-03	-3.5647-06	-1.5624-06	-1.8539-04	-7.0472+01	-9.1441-07	4.0100-01
3	483.29	1.4678+01	2.3460+00	7.0926-03	2.3460+00	7.0926-03	3.1087-03	3.6887-01	1.4022+05	1.8104-03	8.1900-01
4	591.71	-2.5974-03	-4.3572-04	-1.4291-06	-4.3572-04	-1.4291-06	-6.2640-07	-7.4328-05	-2.8253+01	-3.6660-07	8.8300-01
5	487.66	1.4411+01	2.1366+00	6.4806-03	2.1366+00	6.4806-03	2.8405-03	3.3704-01	1.2812+05	1.6545-03	9.2700-01
6	491.06	1.4318+01	2.1295+00	6.4690-03	2.1295+00	6.4690-03	2.8354-03	3.3645-01	1.2789+05	1.6518-03	9.2700-01
7	483.69	5.7132+00	7.9705-01	2.4083-03	7.9705-01	2.4083-03	1.0556-03	1.2525-01	4.7611+04	6.1474-04	1.0200+00
8	481.67	9.9273-01	1.7301-01	5.2200-04	1.7301-01	5.2200-04	2.2880-04	2.7148-02	1.0320+04	1.3323-04	1.0830+00
9	482.11	7.1169-01	1.1589-01	3.4977-04	1.1589-01	3.4977-04	1.5331-04	1.8191-02	6.9148+03	8.9276-05	1.1400+00
10	489.39	8.5195-01	1.4068-01	4.2684-04	1.4068-01	4.2684-04	1.8709-04	2.2199-02	8.4383+03	1.0898-04	1.3730+00
11	493.75	5.2260-01	8.8116-02	2.6821-04	8.8116-02	2.6821-04	1.1756-04	1.3949-02	5.3024+03	6.8493-05	1.7720+00
12	495.23	1.1735+00	1.9924-01	6.0711-04	1.9924-01	6.0711-04	2.6610-04	3.1575-02	1.2002+04	1.5505-04	2.1150+00
13	500.13	1.3501+00	2.2313-01	6.8236-04	2.2313-01	6.8236-04	2.9908-04	3.5488-02	1.3490+04	1.7430-04	2.4600+00
14	506.42	1.3221+00	2.1937-01	6.7399-04	2.1937-01	6.7399-04	2.9542-04	3.5053-02	1.3324+04	1.7221-04	2.8800+00
15	481.99	1.1252+00	1.9614-01	5.9191-04	1.9614-01	5.9191-04	2.5944-04	3.0785-02	1.1702+04	1.5108-04	1.0830+00
16	482.30	9.8805-01	1.7227-01	5.2000-04	1.7227-01	5.2000-04	2.2792-04	2.7044-02	1.0280+04	1.3272-04	1.0830+00
17	591.71	-2.5974-03	-4.8428-04	-1.5884-06	-4.8428-04	-1.5884-06	-6.9623-07	-8.2612-05	-3.1403+01	-4.0746-07	1.0830+00
18	483.94	5.1636-01	8.2636-02	2.4974-04	8.2636-02	2.4974-04	1.0946-04	1.2988-02	4.9371+03	6.3747-05	1.1400+00
19	492.61	6.0727-01	1.0140-01	3.0839-04	1.0140-01	3.0839-04	1.3517-04	1.6039-02	6.0968+03	7.8750-05	1.3730+00
20	496.53	5.2468-01	8.7038-02	2.6547-04	8.7038-02	2.6547-04	1.1636-04	1.3807-02	5.2482+03	6.7801-05	1.7720+00
21	495.55	8.9818-01	1.5117-01	4.6074-04	1.5117-01	4.6074-04	2.0195-04	2.3962-02	9.1086+03	1.1767-04	2.1150+00
22	499.14	9.8701-01	1.6152-01	4.9358-04	1.6152-01	4.9358-04	2.1634-04	2.5671-02	9.7579+03	1.2608-04	2.4600+00
23	483.57	1.2468+00	2.1792-01	6.5839-04	2.1792-01	6.5839-04	2.8858-04	3.4242-02	1.3016+04	1.6806-04	1.0830+00
24	493.05	5.0182-01	8.2807-02	2.5192-04	8.2807-02	2.5192-04	1.1042-04	1.3102-02	4.9803+03	6.4331-05	1.3730+00
25	496.75	5.6987-01	9.5411-02	2.9105-04	9.5411-02	2.9105-04	1.2757-04	1.5137-02	5.7540+03	7.4336-05	1.7720+00
26	494.85	7.7403-01	1.3060-01	3.9785-04	1.3060-01	3.9785-04	1.7438-04	2.0692-02	7.8653+03	1.0160-04	2.1150+00
27	498.83	9.2312-01	1.5336-01	4.6856-04	1.5336-01	4.6856-04	2.0537-04	2.4369-02	9.2631+03	1.1968-04	2.4600+00
28	484.93	1.6587+00	2.8970-01	8.7613-04	2.8970-01	8.7613-04	3.8401-04	4.5566-02	1.7320+04	2.2365-04	1.0830+00
29	486.23	4.8000-01	7.6933-02	2.3289-04	7.6933-02	2.3289-04	1.0208-04	1.2112-02	4.6040+03	5.9453-05	1.1400+00
30	495.91	4.3065-01	7.2063-02	2.1969-04	7.2063-02	2.1969-04	9.6294-05	1.1426-02	4.3432+03	5.6109-05	1.3730+00
31	496.19	5.0649-01	8.3748-02	2.5537-04	8.3748-02	2.5537-04	1.1193-04	1.3282-02	5.0486+03	6.5222-05	1.7720+00
32	492.85	5.9948-01	1.0072-01	3.0637-04	1.0072-01	3.0637-04	1.3429-04	1.5934-02	6.0568+03	7.8235-05	2.1150+00
33	496.98	5.8557-01	9.6053-02	2.9306-04	9.6053-02	2.9306-04	1.2845-04	1.5242-02	5.7937+03	7.4850-05	2.4600+00
34	591.71	-4.9351-02	-9.2014-03	-3.0180-05	-9.2014-03	-3.0180-05	-1.3228-05	-1.5696-03	-5.9664+02	-7.7417-06	1.0830+00
35	487.65	7.6052-01	1.2201-01	3.6971-04	1.2201-01	3.6971-04	1.6205-04	1.9228-02	7.3090+03	9.4388-05	1.1400+00
36	496.62	3.2052-01	5.3659-02	1.6367-04	5.3659-02	1.6367-04	7.1740-05	8.5124-03	3.2357+03	4.1803-05	1.3730+00
37	493.89	4.1714-01	6.8872-02	2.0966-04	6.8872-02	2.0966-04	9.1894-05	1.0904-02	4.1448+03	5.3540-05	1.7720+00
38	490.14	5.0649-01	8.4947-02	2.5788-04	8.4947-02	2.5788-04	1.1303-04	1.3412-02	5.0982+03	6.5845-05	2.1150+00
39	496.36	3.5740-01	5.8562-02	1.7860-04	5.8562-02	1.7860-04	7.8280-05	9.2885-03	3.5307+03	4.5613-05	2.4600+00
40	488.75	4.9688+00	8.6999-01	2.6384-03	8.6999-01	2.6384-03	1.1565-03	1.3722-01	5.2161+04	6.7363-04	1.0830+00
41	486.74	1.2332+00	1.9773-01	5.9877-04	1.9773-01	5.9877-04	2.6245-04	3.1141-02	1.1837+04	1.5286-04	1.1400+00
42	489.50	7.8919+00	1.3825+00	4.1949-03	1.3825+00	4.1949-03	1.8387-03	2.1817-01	8.2931+04	1.0711-03	1.0830+00
43	486.51	2.8738+00	4.6068-01	1.3948-03	4.6068-01	1.3948-03	6.1137-04	7.2543-02	2.7575+04	3.5608-04	1.1400+00
44	490.05	1.1527+00	1.9216-01	5.8332-04	1.9216-01	5.8332-04	2.5568-04	3.0338-02	1.1532+04	1.4894-04	1.3730+00
45	486.88	*.0000-01	1.6435-01	4.9776-04	1.6435-01	4.9776-04	2.1817-04	2.5888-02	9.8403+03	1.2707-04	1.7720+00
46	485.45	1.5792+00	2.6405-01	7.9886-04	2.6405-01	7.9886-04	3.5015-04	4.1548-02	1.5793+04	2.0393-04	2.1150+00
47	496.51	1.2706+00	2.0822-01	6.3508-04	2.0822-01	6.3508-04	2.7836-04	3.3030-02	1.2555+04	1.6220-04	2.4600+00
48	498.88	2.7429+01	4.8340+00	1.4769-02	4.8340+00	1.4769-02	6.4736-03	7.6814-01	2.9198+05	3.7725-03	1.0830+00
49	484.17	7.9839+00	1.2779+00	3.8626-03	1.2779+00	3.8626-03	1.6930-03	2.0089-01	7.6362+04	9.8598-04	1.1400+00
50	478.60	4.4348+00	7.3376-01	2.2089-03	7.3376-01	2.2089-03	9.6819-04	1.1488-01	4.3669+04	5.6372-04	1.3730+00
51	478.66	3.2800+00	5.3617-01	1.6142-03	5.3617-01	1.6142-03	7.0751-04	8.3951-02	3.1911+04	4.1194-04	1.7720+00
52	481.35	1.9439+00	3.2415-01	9.7778-04	3.2415-01	9.7778-04	4.2857-04	5.0853-02	1.9330+04	2.4956-04	2.1150+00
53	522.17	2.9631+01	5.4668+00	1.6994-02	5.4668+00	1.6994-02	7.4488-03	8.8385-01	3.3597+05	4.3454-03	4.0100-01
54	591.71	-2.5974-03	-4.4265-04	-1.4519-06	-4.4265-04	-1.4519-06	-6.3638-07	-7.5511-05	-2.8703+01	-3.7244-07	8.1900-01
55	540.15	5.8719+01	9.0679+00	2.8574-02	9.0679+00	2.8574-02	1.2524-02	1.4861+00	5.6489+05	7.3122-03	9.2700-01
56	551.94	7.7790+01	1.2018+01	3.8212-02	1.2018+01	3.8212-02	1.6749-02	1.9874+00	7.5544+05	9.7840-03	9.7200-01
57	542.44	7.4401+01	1.2895+01	4.0706-02	1.2895+01	4.0706-02	1.7842-02	2.1171+00	8.0473+05	1.0418-02	1.0200+00
58	504.75	3.7370+01	6.5731+00	2.0170-02	6.5731+00	2.0170-02	8.8408-03	1.0490+00	3.9875+05	5.1534-03	1.0830+00
59	485.19	1.6895+01	2.7483+00	8.3132-03	2.7483+00	8.3132-03	3.6438-03	4.3236-01	1.6435+05	2.1221-03	1.1400+00
60	468.25	7.5839+00	1.2274+00	3.6676-03	1.2274+00	3.6676-03	1.6075-03	1.9075-01	7.2506+04	9.3554-04	1.3730+00
61	482.78	1.6464+01	2.8796+00	8.6952-03	2.8796+00	8.6952-03	3.8112-03	4.5223-01	1.7190+05	2.2194-03	2.5000-01
62	488.10	2.6541+01	3.9263+00	1.1902-02	3.9263+00	1.1902-02	5.2166-03	6.1899-01	2.3529+05	3.0386-03	1.7010+00
63	482.82	1.6273+01	2.7406+00	8.2758-03	2.7406+00	8.2758-03	3.6274-03	4.3041-01	1.6361+05	2.1124-03	2.5300-01
64	484.08	1.7976+01	3.0748+00	9.2934-03	3.0748+00	9.2934-03	4.0734-03	4.8334-01	1.8373+05	2.3722-03	4.5100-01
65	487.10	1.9856+01	3.4529+00	1.0459-02	3.4529+00	1.0459-02	4.5844-03	5.4397-01	2.0677+05	2.6702-03	6.5300-01
66	490.32	2.2129+01	3.8451+00	1.1675-02	3.8451+00	1.1675-02	5.1171-03	6.0718-01	2.3080+05	2.9809-03	8.5100-01
67	591.71	-2.5974-03	-4.4404-04	-1.4564-06	-4.4404-04	-1.4564-06	-6.3837-07	-7.5748-05	-2.8793+01	-3.7361-07	1.2540+00
68	591.71	6.2238-03	9.8577-04	3.2333-06	9.8577-04	3.2333-06	1.4172-06	1.6816-04	6.3920+01	8.2940-07	1.3710+00
69	510.90	4.0032+01	6.0299+00	1.8588-02	6.0299+00	1.8588-02	8.1472-03	9.6673-01	3.6747+05	4.7504-03	1.4310+00
70	482.48	9.0353+00	1.5710+00	4.7427-03	1.5710+00	4.7427-03	2.0787-03	2.4666-01	9.3760+04	1.2105-03	1.6290+00
71	483.82	1.5527+01	2.4846+00	7.5082-03	2.4846+00	7.5082-03	3.2909-03	3.9049-01	1.4843+05	1.9165-03	2.5100-01
72	489.06	1.1527+01	1.6138+00	4.8953-03	1.6138+00	4.8953-03	2.1457-03	2.5460-01	9.6777+04	1.2499-03	1.0830+00
73	483.10	2.5621+00	4.4566-01	1.3460-03	4.4566-01	1.3460-03	5.8997-04	7.0004-02	2.6610+04	3.4357-04	1.2800+00
74	591.83	6.8312-03	1.4721-03	4.8289-06	1.4721-03	4.8289-06	2.1165-06	2.5114-04	9.5464+01	1.2387-06	2.5400-01
75	490.57	1.6312+01	2.4251+00	7.3646-03	2.4251+00	7.3646-03	3.2280-03	3.8302-01	1.4559+05	1.8804-03	4.8400-01
76	481.93	1.5086+00	2.6296-01	7.9353-04	2.6296-01	7.9353-04	3.4781-04	4.1270-02	1.5688+04	2.0254-04	8.2300-01
77	591.71	1.4545-02	2.3623-03	7.7483-06	2.3623-03	7.7483-06	3.3961-06	4.0298-04	1.5318+02	1.9876-06	1.4500-01
78	489.95	1.5277+01	2.2858+00	6.9383-03	2.2858+00	6.9383-03	3.0411-03	3.6085-01	1.3717+05	1.7715-03	2.9000-01
79	493.64	1.5247+01	2.2790+00	6.9364-03	2.2790+00	6.9364-03	3.0403-03	3.6075-01	1.3713+05	1.7713-03	4.2200-01
80	485.46	6.9325+00	1.0307+00	3.1184-03	1.0307+00	3.1184-03	1.3668-03	1.6218-01	6.1649+04	7.9606-04	5.0400-01
81	482.09	1.3600+00	2.3709-01	7.1554-04	2.3709-01	7.1554-04	3.1363-04	3.7214-02	1.4146+04	1.8263-04	6.0300-01
82	481.94	1.3164+00	2.2946-01	6.9243-04	2.2946-01	6.9243-04	3.0350-04	3.6013-02	1.3689+04	1.7673-04	1.0030+00
401	496.16	3.8478+00	3.2587-01	9.9364-04	3.2587-01	9.9364-04	4.3552-04	5.1678-02	1.9644+04	2.5377-04	2.4350+00
403	494.28	4.3538+00	3.6608-01	1.1147-03	3.6608-01	1.1147-03	4.8859-04	5.7975-02	2.2037+04	2.8467-04	2.1940+00
404	493.41	5.5132+00	4.6331-01	1.4099-03	4.6331-01	1.4099-03	6.1796-04	7.3326-02	2.7873+04	3.6004-04	2.0790+00
405	496.58	1.0524+01	8.8622-01	2.7031-03	8.8622-01	2.7031-03	1.1848-03	1.4058-01	5.3439+04	6.9038-04	1.8290+00
406	494.26	7.0769+00	5.9860-01	1.8227-03	5.9860-01	1.8227-03	7.9892-04	9.4798-02	3.6034+04	4.6548-04	1.7130+00
407	495.96	5.5735+00	4.8038-01	1.4646-03	4.8038-01	1.4646-03	6.4194-04	7.6171-02	2.8954+04	3.7405-04	1.5970+00
408	502.54	8.6852+00	7.2538-01	2.2222-03	7.2538-01	2.2222-03	9.7403-04	1.1558-01	4.3932+04	5.6772-04	2.3670+00
409	493.11	2.5475+00	2.1148-01	6.4340-04	2.1148-01	6.4340-04	2.8201-04	3.3463-02	1.2720+04	1.6430-04	2.3100+00
410	501.23	9.4187+00	7.8122-01	2.3910-03	7.8122-01	2.3910-03	1.0480-03	1.2435-01	4.7269+04	6.1079-04	2.2520+00
411	493.76	2.2416+00	1.8841-01	5.7351-04	1.8841-01	5.7351-04	2.5137-04	2.9827-02	1.1338+04	1.4646-04	2.1940+00
412	500.89	1.1823+01	9.9834-01	3.0548-03	9.9834-01	3.0548-03	1.3389-03	1.5887-01	6.0391+04	7.8035-04	2.1360+00
413	491.38	1.8286+00	1.5346-01	4.6631-04	1.5346-01	4.6631-04	2.0439-04	2.4252-02	9.2186+03	1.1907-04	2.0790+00
414	499.42	1.2076+01	1.0188+00	3.1140-03	1.0188+00	3.1140-03	1.3649-03	1.6195-01	6.1562+04	7.9542-04	2.0210+00
415	491.51	1.2317+00	1.0400-01	3.1603-04	1.0400-01	3.1603-04	1.3852-04	1.6436-02	6.2478+03	8.0697-05	1.9630+00
416	509.40	1.3451+01	1.1215+00	3.4534-03	1.1215+00	3.4534-03	1.5137-03	1.7961-01	6.8272+04	8.8251-04	2.3100+00
417	507.80	1.9447+01	1.6593+00	5.1032-03	1.6593+00	5.1032-03	2.2368-03	2.6541-01	1.0089+05	1.3040-03	1.8280+00

CONFIDENTIAL

~~CONFIDENTIAL~~

108 3 12.86 -145.14 -.06 .01 4C3 3C 2.15 1C.13 756.4 1779.9

8.62918+C1 1.58185-C2 1.13641+C0 4.61122+03 1.53801-05 6.98963-08 8.51242-C2 7.72000+00 7.24772-06 7.44510-02

1	516.65	2.8031+C1	4.2949+C0	1.33C2-C2	4.2949+C0	1.33C2-C2	5.8297-03	6.9183-01	2.6304+05	3.3999-03	.000C+00	
2	591.72	-1.4545-C2	-2.7662-C3	-9.0774-C6	-2.7662-C3	-9.0774-C6	-3.9782-C6	-4.7211-C4	-1.7950+02	-2.3281-C6	4.0100-01	
3	486.57	1.4584+C1	2.3387+C0	7.0864-C3	2.3387+C0	7.0864-C3	3.1056-03	3.6855-01	1.4013+05	1.8088-C3	8.1900-01	
4	591.71	-2.5964-C3	-4.3555-C4	-1.4293-C6	-4.3555-C4	-1.4293-C6	-6.2638-07	-7.4334-C5	-2.8263+01	-3.6657-07	8.8300-01	
5	491.23	1.4345+C1	2.1327+C0	6.4856-C3	2.1327+C0	6.4856-C3	2.8423-03	3.2731-C1	1.2825+05	1.6558-03	9.2700-01	
6	494.56	1.3851+C1	2.0647+C0	6.2911-C3	2.0647+C0	6.2911-C3	2.7571-03	3.2719-01	1.2440+05	1.6063-03	9.2700-01	
7	485.14	5.9460+C0	8.3030-01	2.5126-03	8.3030-C1	2.5126-C3	1.1011-03	1.3067-01	4.9683+04	6.4127-04	1.0200+00	
8	481.93	1.1481+C0	2.0012-C1	6.0416-04	2.0012-C1	6.0416-04	2.6477-04	3.1421-C2	1.1947+04	1.5418-04	1.0830+00	
9	482.29	6.8364-01	1.1124-C1	3.3621-C4	1.1124-C1	3.3621-C4	1.4735-04	1.7486-C2	6.6483+03	8.5801-05	1.1400+00	
10	489.60	8.3481-C1	1.3786-C1	4.1855-C4	1.3786-C1	4.1855-C4	1.8343-04	2.1768-C2	8.2764+03	1.0685-04	1.3730+00	
11	493.92	5.8441-C1	9.8550-C2	3.0014-C4	9.8550-C2	3.0014-C4	1.3154-04	1.5610-C2	5.9350+03	7.6634-05	1.7720+00	
12	495.54	1.2291+C0	2.0872-C1	6.3642-C4	2.0872-C1	6.3642-C4	2.7891-C4	3.3099-C2	1.2585+04	1.6251-04	2.1150+00	
13	500.48	1.4260+C0	2.3572-C1	7.2136-04	2.3572-C1	7.2136-C4	3.1613-04	3.7517-C2	1.4264+04	1.8424-04	2.4600+00	
14	506.78	1.4577+C0	2.4193-C1	7.4381-C4	2.4193-C1	7.4381-C4	3.2558-04	3.8685-C2	1.4708+04	1.9002-04	2.8800+00	
15	482.28	1.2888+C0	2.2471-C1	6.7857-04	2.2471-C1	6.7857-04	2.9738-04	3.5291-C2	1.3418+04	1.7317-04	1.0830+00	
16	482.59	1.1891+C0	2.0736-C1	6.2632-04	2.0736-C1	6.2632-04	2.7448-04	3.2574-C2	1.2385+04	1.5984-04	1.0830+00	
17	591.71	-2.5964-C3	-4.8410-C4	-1.5886-C6	-4.8410-C4	-1.5886-C6	-6.9619-07	-8.2620-C5	-3.1413+01	-4.0743-07	1.0830+00	
18	484.06	5.5792-C1	8.9295-C2	2.7000-C4	8.9295-C2	2.7000-C4	1.1833-04	1.4042-C2	5.3390+03	6.8909-05	1.1400+00	
19	492.76	6.0675-C1	1.0132-C1	3.0833-04	1.0132-C1	3.0833-C4	1.3512-04	1.6036-C2	6.3969+03	7.8720-05	1.3730+00	
20	496.65	5.1948-C1	8.6183-C2	2.6300-04	8.6183-C2	2.6300-C4	1.1526-04	1.3678-C2	5.2007+03	6.7160-05	1.7720+00	
21	495.78	8.5455-C1	1.5058-C1	4.5922-04	1.5058-C1	4.5922-C4	2.0125-04	2.3883-C2	9.0807+03	1.1726-04	2.1150+00	
22	499.41	1.0826+C0	1.7719-C1	5.4183-04	1.7719-C1	5.4183-C4	2.3746-04	2.8180-C2	1.0714+04	1.3838-04	2.4600+00	
23	483.89	1.4717+C0	2.5686-C1	7.7657-04	2.5686-C1	7.7657-C4	3.4033-04	4.0388-C2	1.5356+04	1.9819-04	1.0830+00	
24	493.15	4.6805-C1	7.7240-C2	2.3511-04	7.7240-C2	2.3511-C4	1.0304-04	1.2228-C2	4.6496+03	6.0027-05	1.3730+00	
25	496.87	5.3351-C1	8.9330-C2	2.7265-04	8.9330-C2	2.7265-C4	1.1949-04	1.4180-C2	5.3914+03	6.9624-05	1.7720+00	
26	495.04	7.3195-C1	1.2352-C1	3.7649-04	1.2352-C1	3.7649-C4	1.6500-04	1.9581-C2	7.4447+03	9.6132-05	2.1150+00	
27	499.07	9.0130-C1	1.4976-C1	4.5783-04	1.4976-C1	4.5783-C4	2.0064-04	2.3811-C2	9.0532+03	1.1692-04	2.4600+00	
28	485.39	1.9564+C0	3.4179-C1	1.0345-C3	3.4179-C1	1.0345-C3	4.5335-04	5.3801-C2	2.0456+04	2.6403-04	1.0830+00	
29	486.36	5.2416-C1	8.4017-C2	2.5447-04	8.4017-C2	2.5447-C4	1.1152-04	1.3235-C2	5.0319+03	6.4951-05	1.1400+00	
30	496.02	4.7585-C1	7.9632-C2	2.4290-04	7.9632-C2	2.4290-C4	1.0645-04	1.2633-C2	4.8031+03	6.2024-05	1.3730+00	
31	496.29	5.4962-C1	9.0885-C2	2.7728-04	9.0885-C2	2.7728-C4	1.2152-04	1.4421-C2	5.4829+03	7.0804-05	1.7720+00	
32	493.00	5.6987-C1	9.5753-C2	2.9143-04	9.5753-C2	2.9143-C4	1.2772-04	1.5157-C2	5.7627+03	7.4406-05	2.1150+00	
33	497.08	5.6780-C1	9.3079-C2	2.8414-04	9.3079-C2	2.8414-C4	1.2452-04	1.4778-C2	5.6186+03	7.2558-05	2.4600+00	
34	591.68	-1.8179-C2	-3.3894-C3	-1.1122-C5	-3.3894-C3	-1.1122-C5	-4.8743-C6	-5.7845-04	-2.1993+02	-2.8525-06	1.0830+00	
35	487.86	8.4587-C1	1.3636-C1	4.1345-04	1.3636-C1	4.1345-C4	1.8119-04	2.1503-C2	8.1757+03	1.0554-04	1.1400+00	
36	496.70	3.2260-C1	5.4010-C2	1.6483-04	5.4010-C2	1.6483-C4	7.2235-05	6.5724-C3	3.2593+03	4.2090-05	1.3730+00	
37	493.55	4.3325-C1	7.1535-C2	2.1788-04	7.1535-C2	2.1788-C4	9.5484-05	1.1331-C2	4.3083+03	5.5630-05	1.7720+00	
38	490.28	5.5065-C1	9.2361-C2	2.8054-04	9.2361-C2	2.8054-C4	1.2295-04	1.4591-C2	5.5474+03	7.1618-05	2.1150+00	
39	496.44	3.5689-C1	5.8481-C2	1.7844-04	5.8481-C2	1.7844-C4	7.8199-05	9.2802-C3	3.5284+03	4.5565-05	2.4600+00	
40	490.07	5.5242+C0	9.6805-C1	2.9400-03	9.6805-C1	2.9400-C3	1.2884-03	1.5290-C1	5.8135+04	7.5053-04	1.0830+00	
41	487.06	1.3330+C0	2.1376-C1	6.4776-04	2.1376-C1	6.4776-C4	2.8368-04	3.3689-C2	1.2809+04	1.6534-04	1.1400+00	
42	491.52	8.5211+C0	1.4946+C0	4.5440-03	1.4946+C0	4.5440-C3	1.9914-03	2.3633-01	8.9853+04	1.1601-03	1.0830+00	
43	487.27	3.1517+C0	5.0548-C1	1.5320-03	5.0548-C1	1.5320-C3	6.7140-04	7.9677-C2	3.0294+04	3.9105-04	1.1400+00	
44	490.34	1.1558+C0	1.9272-C1	5.8539-04	1.9272-C1	5.8539-C4	2.5655-04	3.0445-C2	1.1576+04	1.4944-04	1.3730+00	
45	487.14	1.0140+C0	1.6669-C1	5.0514-04	1.6669-C1	5.0514-C4	2.2138-04	2.6272-C2	9.9887+03	1.2894-04	1.7720+00	
46	485.86	1.7927+C0	2.9983-C1	9.0779-04	2.9983-C1	9.0779-C4	3.9784-04	4.7213-C2	1.7951+04	2.3170-04	2.1150+00	
47	496.88	1.3662+C0	2.2394-C1	6.8350-04	2.2394-C1	6.8350-C4	2.9954-04	3.5548-C2	1.3516+04	1.7454-04	2.4600+00	
48	505.88	2.8249+C1	5.0009+C0	1.5365-C2	5.0009+C0	1.5365-C2	6.7339-03	7.9914-C1	3.0384+05	3.9253-03	1.0830+00	
49	486.28	8.7543+C0	1.4031+C0	4.2496-03	1.4031+C0	4.2496-C3	1.8624-03	2.2101-C1	8.4031+04	1.0847-03	1.1400+00	
50	479.76	4.6021+C0	7.6202-C1	2.2969-03	7.6202-C1	2.2969-C3	1.0066-03	1.1946-C1	4.5420+04	5.8610-04	1.3730+00	
51	479.51	3.2977+C0	5.3936-C1	1.6255-03	5.3936-C1	1.6255-C3	7.1237-04	8.4535-C2	3.2143+04	4.1477-04	1.7720+00	
52	481.84	1.9538+C0	3.2590-C1	9.8385-04	3.2590-C1	9.8385-C4	4.3117-04	5.1168-C2	1.9455+04	2.5107-04	2.1150+00	
53	529.53	2.9337+C1	5.4374+C0	1.7005-C2	5.4374+C0	1.7005-C2	7.4522-03	8.8438-01	3.3625+05	4.3487-03	4.0100-01	
54	591.71	-2.5964-C3	-4.4249-C4	-1.4520-C6	-4.4249-C4	-1.4520-C6	-6.3635-07	-7.5518-C5	-2.8713+01	-3.7240-07	8.1900-01	
55	554.65	5.7596+C1	8.9727+C0	2.6603-C2	8.9727+C0	2.6603-C2	1.2535-02	1.4876+C0	5.6555+05	7.3231-03	9.2700-01	
56	570.90	7.4128+C1	1.1582+C1	3.7388-C2	1.1582+C1	3.7388-C2	1.6385-C2	1.9445+C0	7.3931+05	9.5796-03	9.7200-01	
57	560.57	7.0862+C1	1.2417+C1	3.9763-C2	1.2417+C1	3.9763-C2	1.7426-C2	2.0680+C0	7.8628+05	1.0183-02	1.0200+00	
58	514.19	3.7826+C1	6.6933+C0	2.0693-C2	6.6933+C0	2.0693-C2	9.0685-C3	1.0762+C0	4.0918+05	5.2882-03	1.0830+00	
59	489.57	1.7881+C1	2.9169+C0	8.8554-C3	2.9169+C0	8.8554-C3	3.8809-03	4.6056-C1	1.7511+05	2.2606-03	1.1400+00	
60	470.18	7.7039+C0	1.2485+C0	3.7372-C3	1.2485+C0	3.7372-C3	1.6378-03	1.9437-01	7.3900+04	9.5322-04	1.3730+00	
61	486.87	1.6416+C1	2.8789+C0	8.7227-C3	2.8789+C0	8.7227-C3	3.8227-03	4.5366-C1	1.7248+05	2.2265-03	2.5000-01	
62	494.51	2.7490+C1	4.0847+C0	1.2449-C2	4.0847+C0	1.2449-C2	5.4559-03	6.4747-C1	2.4617+05	3.1788-03	1.7010+00	
63	486.86	1.6105+C1	2.7196+C0	8.2399-C3	2.7196+C0	8.2399-C3	3.6111-03	4.2855-01	1.6294+05	2.1032-03	2.5300-01	
64	488.52	1.7743+C1	3.0438+C0	9.2335-C3	3.0438+C0	9.2335-C3	4.0466-03	4.8022-01	1.8258+05	2.3570-03	4.5100-01	
65	492.03	1.9722+C1	3.4406+C0	1.0464-C2	3.4406+C0	1.0464-C2	4.5859-03	5.4423-01	2.0692+05	2.6716-03	6.5300-01	
66	495.84	2.2060+C1	3.8469+C0	1.1732-C2	3.8469+C0	1.1732-C2	5.1417-03	6.1019-C1	2.3200+05	2.9959-03	8.5100-01	
67	591.71	-2.5964-C3	-4.4387-C4	-1.4566-C6	-4.4387-C4	-1.4566-C6	-6.3834-07	-7.5755-C5	-2.8803+01	-3.7357-07	1.2540+00	
68	591.70	7.2742-C3	1.1503-C3	3.7747-C6	1.1503-C3	3.7747-C6	1.6543-06	1.9632-C4	7.4641+01	9.6810-07	1.3710+00	
69	520.74	3.8672+C1	5.8612+C0	1.8209-C2	5.8612+C0	1.8209-C2	7.9801-03	9.4702-01	3.6007+05	4.6548-03	1.4310+00	
70	484.83	9.7231+C0	1.6932+C0	5.1226-C3	1.6932+C0	5.1226-C3	2.2450-03	2.6642-C1	1.0129+05	1.3074-03	1.6290+00	
71	487.64	1.5383+C1	2.4679+C0	7.4815-C3	2.4679+C0	7.4815-C3	3.2788-03	3.8910-C1	1.4794+05	1.9097-03	2.5100-01	
72	491.56	1.1681+C1	1.6384+C0	4.9827-C3	1.6384+C0	4.9827-C3	2.1837-03	2.5915-01	9.8529+04	1.2721-03	1.0830+00	
73	483.77	2.8525+C0	4.9639-C1	1.5006-C3	4.9639-C1	1.5006-C3	6.5764-04	7.8045-C2	2.9673+04	3.8298-04	1.2800+00	
74	591.63	2.9092-C2	4.8494-C3	1.5915-C5	4.8494-C3	1.5915-C5	6.9747-06	8.2771-04	3.1470+02	4.0817-06	2.5400-01	
75	494.64	1.6203+C1	2.4153+C0	7.3598-C3	2.4153+C0	7.3598-C3	3.2254-03	3.8277-01	1.4553+05	1.8792-03	4.8400-01	
76	482.33	1.6935+C0	2.9527-C1	8.9169-04	2.9527-C1	8.9169-C4	3.9078-04	4.6376-C2	1.7632+04	2.2756-04	8.2300-01	
77	591.71	7.2736-C3	1.1813-C3	3.8764-C6	1.1813-C3	3.8764-C6	1.6988-C6	2.0161-04	7.6653+01	9.9420-07	1.4500-01	
78	493.75	1.5187+C1	2.2779+C0	6.9366-C3	2.2779+C0	6.9366-C3	3.0399-03	3.6076-01	1.3716+05	1.7711-03	2.9000-01	
79	497.34	1.4725+C1	2.2063+C0	6.7364-C3	2.2063+C0	6.7364-C3	2.9522-03	3.5035-C1	1.3321+05	1.7202-03	4.2200-01	
80	487.22	7.0234+C0	1.0454+C0	3.1684-C3	1.0454+C0	3.1684-C3	1.3885-03	1.6478-01	6.2652+04	8.0874-04	5.0400-01	
81	482.45	1.5107+C0	2.6341-C1	7.9554-04	2.6341-C1	7.9554-C4	3.4865-04	4.1375-02	1.5731+04	2.0302-04	6.0300-01	
82	482.26	1.4836+C0	2.5867-C1	7.8111-04	2.5867-C1	7.8111-C4	3.4232-04	4.0625-C2	1.5446+04	1.9934-04	1.0030+00	
401	497.14	3.9455+C0	3.3435-C1	1.0207-C3	3.3435-C1	1.0207-C3	4.4732-04	5.3085-C2	2.0183+04	2.6065-04	2.4350+00	
403	495.39	4.6473+C0	3.9104-C1	1.1922-C3	3.9104-C1	1.1922-C3	5.2248-04	6.2005-C2	2.3575+04	3.0442-04	2.1940+00	
404	494.83	5.8920+C0	4.9559-C1	1.5103-C3	4.9559-C1	1.5103-C3	6.6191-04	7.8551-C2	2.9866+04	3.8565-04	2.0790+00	
405	499.30	1.1063+C1	9.3322-01	2.8534-03	9.3322-C1	2.8534-C3	1.2505-03	1.4640-C1	5.6424+04	7.2873-04	1.8290+00	
406	496.07	7.3813+C0	6.2508-C1	1.9067-C3	6.2508-C1	1.9067-C3	8.3562-04	9.9166-C2	3.7704+04	4.8688-04	1.7130+00	
407	497.36	5.5808+C0	4.8144-C1	1.4700-C3	4.8144-C1	1.4700-C3	6.4421-04	7.6451-C2	2.9067+04	3.7538-04	1.5970+00	
408	504.66	8.5927+C0	7.1863-C1	2.2060-C3	7.1863-C1	2.2060-C3	9.6678-04	1.1473-01	4.3622+04	5.6352-04	2.3670+00	
409	493.76	2.6758+C0	2.2222-C1	6.7671-04	2.2222-C1	6.7671-C4	2.9657-04	3.5195-02	1.3381+04	1.7278-04	2.3100+00	
410	503.61	9.4135+C0	7.8197-C1	2.3986-C3	7.8197-C1	2.3986-C3	1.0512-03	1.2475-01	4.7430+04	6.1269-04	2.2520+00	
411	494.32	2.2769+C0	1.9145-C1	5.8325-04	1.9145-C1	5.8325-C4	2.5561-04	3.0334-02	1.1533+04	1.4892-04	2.1940+00	
412	503.85	1.1519+C1	1.0084+C0	3.0937-C3	1.0084+C0	3.0937-C3	1.3558-03	1.6090-01	6.1176+04	7.9026-04	2.1360+00	
413	491.88	1.8509+C0	1.5539-C1	4.7254-04	1.5539-C1	4.7254-C4	2.0709-04	2.4576-02	9.3440+03	1.2064-04	2.0790+00	
414	502.46	1.2141+C1	1.0263+C0	3.1453-C3	1.0263+C0	3.1453-C3	1.3784-03	1.6358-01	6.2195+04	8.0337-04	2.0210+00	
415	491.83	1.5953+C0	1.3473-C1	4.0970-04	1.3473-C1	4.0970-C4	1.7955-04	2.1308-02	8.1015+03	1.0460-04	1.9630+00	
416	512.69	1.2863+C1	1.0747+C0	3.3187-C3	1.0747+C0	3.3187-C3	1.4544-03	1.7260-01	6.5625+04	8.4807-04	2.3100+00	
417	512.47	1.7560+C1	1.5370+C0	4.7456-C3	1.5370+C0	4.7456-C3	2.0798-03	2.4681-01	9.3840+04	1.2127-03	1.8280+00	

~~CONFIDENTIAL~~

CONFIDENTIAL

108 3 13.86 -145.14 -.06 .C1 4C3 3C 2.4C 1C.13 756.4 1779.7

8.62827+C1 1.58188-C2 1.13643+00 4.61098+03 1.53819-05 6.9889C-C8 8.51389-C2 7.72000+00 7.24686-06 7.44520-02

1	523.6C	2.7668+C1	4.2576+C0	1.3252-C2	4.2576+CC	1.3252-C2	5.8071-03	6.8519-01	2.6207+05	3.3895-03	.0000+00
2	591.71	-3.1154-03	-5.9252-04	-1.9437-C6	-5.9252-04	-1.9437-C6	-8.5178-07	-1.0109-04	-3.844C+01	-4.9874-07	4.0100-01
3	49C.6C	1.46C0+C1	2.3467+00	7.1276-C3	2.3467+CC	7.1276-C3	3.1234-03	3.707C-01	1.4096+05	1.8204-03	8.1900-01
4	591.71	-3.1154-C3	-5.2261-04	-1.7144-C6	-5.2261-04	-1.7144-C6	-7.5129-07	-8.9165-05	-3.3905+01	-4.3990-07	8.8300-01
5	494.63	1.4528+C1	2.166C+C0	6.5991-C3	2.1660+CC	6.5991-03	2.8918-03	3.4321-01	1.3051+05	1.6857-03	9.2700-01
6	497.98	1.3482+C1	2.C141+00	6.15C5-03	2.0141+CC	6.1505-03	2.6953-03	3.1988-C1	1.2163+05	1.5713-03	9.2700-01
7	486.66	6.1366+CC	8.5778-C1	2.5978-03	8.5778-C1	2.5978-C3	1.1384-03	1.3511-01	5.1376+04	6.6336-04	1.0200+00
8	482.25	1.3979+C0	2.4372-01	7.3576-04	2.4372-C1	7.3576-C4	3.2242-04	3.8266-02	1.4551+04	1.8784-04	1.0830+00
9	482.44	6.5767-C1	1.C712-C1	3.2341-04	1.0712-C1	3.2341-04	1.4173-04	1.682C-C2	6.396C+03	8.2570-05	1.1400+00
10	489.8C	9.2C52-C1	1.52C4-01	4.6152-04	1.52C4-01	4.6152-04	2.0225-04	2.4C03-C2	9.1273+03	1.1787-04	1.3730+00
11	494.C4	5.4753-C1	9.2338-02	2.8116-04	9.2338-C2	2.8116-04	1.2321-04	1.4623-C2	5.5604+03	7.1820-05	1.7720+00
12	495.85	1.2C78+C0	2.0514-01	6.2547-C4	2.0514-C1	6.2547-04	2.7409-04	3.253C-02	1.2370+04	1.5978-04	2.1150+00
13	500.85	1.4722+00	2.4342-01	7.4491-04	2.4342-01	7.4491-04	3.2643-04	3.8741-02	1.4732+04	1.9033-04	2.4600+00
14	507.15	1.45C4+C0	2.4C77-01	7.4026-04	2.4C77-01	7.4026-04	3.244C-04	3.8500-02	1.464C+04	1.8920-04	2.8800+00
15	482.63	1.5366+C0	2.6797-01	8.0919-04	2.6797-01	8.0919-04	3.546C-04	4.2C85-02	1.6003+04	2.0659-04	1.0830+00
16	482.9C	1.3330+CC	2.325C-C1	7.0222-04	2.3250-C1	7.0222-04	3.0772-04	3.6521-02	1.3887+04	1.7928-04	1.0830+00
17	591.71	-3.1154-03	-5.8087-C4	-1.9055-C6	-5.8087-04	-1.9055-C6	-8.35C3-07	-9.9103-05	-3.7684+01	-4.8894-07	1.0830+00
18	484.19	5.8910-C1	9.4292-C2	2.85C6-04	9.4292-C2	2.85C6-C4	1.2492-04	1.4825-02	5.6374+03	7.2782-05	1.1400+00
19	492.9C	6.41C4-C1	1.C7C6-01	3.2572-04	1.07C6-01	3.2572-04	1.4274-04	1.694C-02	6.4416+03	8.3197-05	1.3730+00
20	496.77	5.C546-C1	8.3863-C2	2.5587-C4	8.3863-C2	2.5587-04	1.1213-04	1.3307-02	5.0602+03	6.5367-05	1.7720+00
21	496.C1	9.2CCC-01	1.5489-01	4.7230-04	1.5489-01	4.7230-04	2.0697-04	2.4564-02	9.3404+03	1.2065-04	2.1150+00
22	499.69	1.1127+C0	1.8215-C1	5.5696-C4	1.8215-01	5.5696-04	2.44C7-04	2.8967-02	1.1015+04	1.4230-04	2.4600+00
23	484.29	1.6597+C0	2.8976-01	8.7603-C4	2.8976-01	8.76C3-04	3.8389-04	4.5561-02	1.7325+04	2.2367-04	1.0830+00
24	493.26	5.2CCC-C1	8.5819-02	2.6116-04	8.5819-C2	2.6116-04	1.1445-04	1.3583-C2	5.1649+03	6.6709-05	1.3730+00
25	496.99	5.4546-01	9.1338-02	2.7872-04	9.1338-02	2.7872-C4	1.2214-04	1.4496-02	5.5121+03	7.1206-05	1.7720+00
26	495.21	7.1896-C1	1.2134-C1	3.6979-04	1.2134-C1	3.6979-C4	1.62C5-04	1.9232-C2	7.3131+03	9.4463-05	2.1150+00
27	499.29	8.748C-01	1.4538-01	4.4438-C4	1.4538-01	4.4438-04	1.9474-04	2.3112-02	8.7883+03	1.1354-04	2.4600+00
28	485.9C	2.1346+C0	3.73C4-01	1.1291-03	3.73C4-C1	1.1291-03	4.9481-04	5.8725-C2	2.2331+04	2.8832-04	1.0830+00
29	486.48	5.87C2-C1	9.41CC-02	2.8495-C4	9.41C0-02	2.8495-04	1.2487-04	1.482C-02	5.6353+03	7.2763-05	1.1400+00
3C	496.16	5.0597-01	8.4681-C2	2.5825-04	8.4681-C2	2.5825-C4	1.1317-04	1.3431-02	5.1072+03	6.5972-05	1.3730+00
31	496.47	6.1662-C1	1.0198-01	3.11C7-04	1.0198-01	3.11C7-04	1.3631-04	1.6178-02	6.1518+03	7.9467-05	1.7720+00
32	493.14	6.1C91-01	1.C266-C1	3.1238-04	1.0266-C1	3.1238-04	1.3689-04	1.6247-C2	6.1778+03	7.9791-05	2.1150+00
33	497.25	6.9715-C1	1.1430-01	3.4884-04	1.1430-01	3.4884-04	1.5287-04	1.8143-02	6.8989+03	8.9121-05	2.4600+00
34	591.68	1.2989-C2	2.4217-03	7.9441-C6	2.4217-C3	7.9441-C6	3.4813-06	4.1316-04	1.5711+02	2.0384-C6	1.0830+00
35	488.C6	9.3559-01	1.5013-01	4.5514-04	1.5013-C1	4.5514-C4	1.9945-04	2.3671-02	9.0011+03	1.1623-04	1.1400+00
36	496.8C	3.6CCC-C1	6.C275-C2	1.8391-04	6.0275-C2	1.8391-04	8.0591-05	9.5647-03	3.637C+03	4.6982-05	1.3730+00
37	494.1C	4.2598-01	7.034C-C2	2.1419-04	7.0340-C2	2.1419-04	9.3861-05	1.114C-02	4.2359+03	5.4712-05	1.7720+00
38	49C.42	5.1584-C1	8.6531-C2	2.6278-04	8.6531-C2	2.6278-04	1.1516-04	1.3667-02	5.1969+03	6.7114-05	2.1150+00
39	496.54	4.213C-C1	6.904C-02	2.1061-C4	6.9040-C2	2.1061-04	9.2292-05	1.C953-02	4.1651+03	5.3803-05	2.4600+00
40	491.52	6.C187+C0	1.C557+C0	3.2086-C3	1.0557+CC	3.2086-C3	1.4061-03	1.6688-01	6.3456+04	8.1952-04	1.0830+00
41	487.4C	1.45C4+00	2.3264-01	7.0494-04	2.3264-01	7.0494-04	3.0892-04	3.6663-C2	1.3941+04	1.8002-04	1.1400+00
42	493.73	9.0826+C0	1.5954+00	4.8568-03	1.5954+CC	4.8568-C3	2.1284-03	2.526C-01	9.6051+04	1.2406-03	1.0830+00
43	488.C7	3.41C9+C0	5.4735-01	1.6594-03	5.4735-01	1.6594-03	7.2717-04	8.63C1-02	3.2816+04	4.2375-04	1.1400+00
44	49C.61	1.1647+CC	1.9422-01	5.8992-C4	1.9422-01	5.8992-04	2.5851-04	3.C681-02	1.1666+04	1.5066-04	1.3730+00
45	487.39	9.7714-C1	1.6C65-01	4.8679-C4	1.6C65-C1	4.8679-C4	2.1332-04	2.5317-C2	9.6270+03	1.2431-04	1.7720+00
46	486.32	1.8426+CC	3.C826-01	9.3336-04	3.0826-01	9.3336-04	4.09C2-04	4.8543-02	1.8459+04	2.3833-04	2.1150+00
47	497.12	1.3392+C0	2.1955-C1	6.70C2-C4	2.1955-C1	6.70C2-C4	2.9361-04	3.4847-C2	1.3251+04	1.7117-04	2.4600+00
48	513.C3	2.88C2+C1	5.122C+00	1.5816-C2	5.1220+CC	1.5816-C2	6.9311-03	8.2259-01	3.1279+05	4.0436-03	1.0830+00
49	488.55	9.2764+CC	1.489C+C0	4.5158-C3	1.4890+CC	4.5158-03	1.9789-03	2.3486-01	8.9307+04	1.1532-03	1.1400+00
5C	480.89	4.5558+00	7.5493-01	2.2767-C3	7.5493-01	2.2767-C3	9.9771-04	1.1841-01	4.5026+04	5.8123-04	1.3730+00
51	480.33	3.2618+CC	5.3379-C1	1.6092-03	5.3379-01	1.6092-C3	7.0518-04	8.3692-02	3.1824+04	4.1080-04	1.7720+00
52	482.33	1.98C3+00	3.3043-01	9.9757-04	3.3043-01	9.9757-04	4.3716-04	5.1882-02	1.9728+04	2.5469-04	2.1150+00
53	536.83	2.9116+C1	5.42C7+C0	1.7041-C2	5.42C7+CC	1.7041-C2	7.4677-03	8.8628-01	3.3701+05	4.3613-03	4.0100-01
54	591.71	-3.1154-03	-5.3094-04	-1.7417-C6	-5.3094-C4	-1.7417-C6	-7.6326-07	-9.C585-05	-3.4445+01	-4.4691-07	8.1900-01
55	568.89	5.6793+C1	8.9228+C0	2.8750-C2	8.9228+CC	2.875C-C2	1.2599-02	1.4953+CC	5.6858+05	7.3690-03	9.2700-01
56	588.91	7.1C30+01	1.1214+C1	3.67C7-C2	1.1214+01	3.6707-C2	1.6085-02	1.9C91+00	7.2593+05	9.4172-03	9.7200-01
57	577.78	6.7635+01	1.1972+01	3.8844-C2	1.1972+C1	3.8844-C2	1.7C22-02	2.C202+00	7.6819+05	9.9603-03	1.0200+00
58	523.69	3.8129+C1	6.7871+00	2.1126-C2	6.7871+CC	2.1126-C2	9.2578-03	1.0987+00	4.178C+05	5.4036-03	1.0830+00
59	494.15	1.8714+01	3.C620+00	9.3242-03	3.0620+CC	9.3242-03	4.0861-03	4.8494-01	1.8440+05	2.3818-03	1.1400+00
60	472.12	7.8088+C0	1.2671+00	3.7972-03	1.2671+00	3.7972-03	1.664C-03	1.9749-01	7.5095+04	9.6901-04	1.3730+00
61	49C.99	1.6381+C1	2.88C6+C0	8.7516-C3	2.88C6+00	8.7516-03	3.8351-03	4.5516-01	1.7308+05	2.2352-03	2.5000-01
62	501.9C	2.8328+01	4.2283+00	1.2950-C2	4.2283+00	1.295C-C2	5.6747-C3	6.7349-01	2.5610+05	3.3090-03	1.7010+00
63	49C.87	1.6C28+C1	2.7136+C0	8.2434-03	2.7136+CC	8.2434-C3	3.6124-03	4.2873-01	1.6303+05	2.1C54-03	2.5300-01
64	492.92	1.7651+01	3.C368+C0	9.2393-C3	3.0368+CC	9.2393-C3	4.0488-C3	4.8C52-01	1.8272+05	2.3599-03	4.5100-01
65	496.95	1.9633+C1	3.4361+C0	1.0485-C2	3.4361+CC	1.0485-C2	4.5947-03	5.4531-01	2.0736+05	2.6786-03	6.5300-01
66	501.36	2.2C29+C1	3.8552+00	1.18C2-C2	3.8552+CC	1.18C2-C2	5.1719-03	6.1381-01	2.334C+05	3.0157-03	8.5100-01
67	591.71	-3.1154-C3	-5.326C-04	-1.7472-C6	-5.3260-04	-1.7472-C6	-7.6565-07	-9.C869-05	-3.4553+01	-4.4831-07	1.2540+00
68	591.71	2.4416-C2	3.8611-C3	1.2666-C5	3.8611-C3	1.2666-C5	5.55C5-C6	6.5875-04	2.5049+02	3.2500-06	1.3710+00
69	530.22	3.7321+C1	5.6899+C0	1.7798-C2	5.6899+CC	1.7798-C2	7.7994-03	9.2564-01	3.5198+05	4.5537-03	1.4310+00
7C	487.34	1.C258+C1	1.7893+00	5.4216-C3	1.7893+00	5.4216-03	2.3759-03	2.8197-01	1.0722+05	1.3845-03	1.6290+00
71	491.49	1.5336+C1	2.4664+C0	7.4959-03	2.4664+00	7.4959-03	3.2848-03	3.8985-01	1.4824+05	1.9145-03	2.5100-01
72	494.9C	1.1814+01	1.66C2+00	5.0582-03	1.66C2+CC	5.0582-C3	2.2166-03	2.6307-01	1.0003+05	1.2921-03	1.0830+00
73	484.54	3.2629+CC	5.68C9-C1	1.7178-03	5.68C9-01	1.7178-C3	7.5279-04	8.9342-02	3.3973+04	4.3862-04	1.2800+00
74	591.84	-3.22C7-C2	-5.3688-03	-1.7614-C5	-5.3688-C3	-1.7614-C5	-7.7188-C6	-9.1609-04	-3.4835+02	-4.5196-06	2.5400-01
75	498.68	1.6074+01	2.4023+00	7.3399-03	2.4023+CC	7.3399-C3	3.2165-03	3.8174-01	1.4516+05	1.8753-03	4.8400-01
76	482.79	1.9216+C0	3.3514-01	1.0121-C3	3.3514-01	1.0121-03	4.4353-04	5.2639-02	2.0016+04	2.5840-04	8.2300-01
77	591.72	-1.1949-02	-1.94C7-03	-6.3665-C6	-1.94C7-03	-6.3665-C6	-2.7899-06	-3.3111-04	-1.2591+02	-1.6336-06	1.4500-01
78	497.52	1.5C39+C1	2.2612+00	6.9C28-03	2.2612+CC	6.9028-03	3.0249-03	3.59CC-01	1.3651+05	1.7635-03	2.9000-01
79	500.94	1.4321+01	2.15C7+00	6.5819-03	2.15C7+CC	6.5819-03	2.8843-03	3.4232-01	1.3017+05	1.6818-03	4.2200-01
8C	488.95	7.1C55+CC	1.C589+C0	3.2122-03	1.0589+CC	3.2122-03	1.4076-03	1.6706-01	6.3525+04	8.2032-04	5.0400-01
81	482.85	1.6545+00	2.9555-01	8.9262-C4	2.9555-01	8.9262-04	3.9116-04	4.6424-02	1.7653+04	2.2790-04	6.0300-01
82	482.64	1.6436+CC	2.8664-01	8.6556-04	2.8664-01	8.6556-C4	3.793C-04	4.5C16-C2	1.7118+04	2.2098-04	1.0030+00
401	498.14	4.1C75+C0	3.4831-C1	1.0638-C3	3.4831-C1	1.0638-C3	4.6617-04	5.5326-02	2.1038+04	2.7178-04	2.4350+00
403	496.6C	4.8878+CC	4.116C-C1	1.2556-C3	4.116C-C1	1.2556-C3	5.5024-04	6.5304-C2	2.4832+04	3.2077-04	2.1940+00
404	496.35	6.266C+C0	5.2757-C1	1.6091-C3	5.2757-C1	1.6091-C3	7.0515-04	8.3688-C2	3.1823+04	4.1107-04	2.0790+00
405	502.13	1.1398+C1	9.6327-C1	2.95C6-C3	9.6327-01	2.9506-03	1.293C-03	1.5346-01	5.8353+04	7.5397-04	1.8290+00
406	497.94	7.5569+CC	6.4072-01	1.9566-C3	6.4C72-C1	1.9566-03	8.574C-04	1.C176-01	3.8694+04	4.9987-04	1.7130+00
407	498.76	5.5319+CC	4.7766-C1	1.4595-C3	4.7766-01	1.4595-03	6.3958-04	7.5906-C2	2.8864+04	3.7289-04	1.5970+00
408	506.83	8.4842+C0	7.1C53-C1	2.1840-C3	7.1C53-C1	2.184C-C3	9.57C7-04	1.1359-01	4.3192+04	5.5819-04	2.3670+00
409	494.41	2.7984+CC	2.3250-01	7.0815-04	2.3250-01	7.0815-04	3.1032-04	3.683C-C2	1.4005+04	1.8089-04	2.3100+00
41C	505.96	9.4545+C0	7.8656-C1	2.4162-C3	7.8656-C1	2.4162-03	1.0588-03	1.2566-01	4.7783+04	6.1751-04	2.2520+00
411	494.91	2.3974+C0	2.C166-01	6.1444-04	2.0166-01	6.1444-04	2.6926-04	3.1956-C2	1.2151+04	1.5696-04	2.1940+00
412	506.89	1.18C2+01	1.CCC4+C0	3.0752-C3	1.CCC4+CC	3.0752-03	1.3476-03	1.5993-01	6.0816+04	7.8597-04	2.1360+00
413	492.4C	2.C79C+C0	1.7459-01	5.3098-04	1.7459-C1	5.3C98-04	2.3269-04	2.7616-02	1.0501+04	1.3562-04	2.0790+00
414	505.52	1.2C95+01	1.C244+C0	3.1456-03	1.0244+CC	3.1456-03	1.3784-03	1.636C-01	6.2208+04	8.0391-04	2.0210+00
415	492.29	1.8C42+C0	1.5241-01	4.6349-04	1.5241-C1	4.6349-C4	2.0311-04	2.4105-02	9.1661+03	1.1838-04	1.9630+00
416	515.8C	1.2124+01	1.0150+00	3.1406-03	1.0150+CC	3.1406-C3	1.3763-03	1.6334-01	6.211C+04	8.0302-04	2.3100+00
417	516.74	1.6795+C1	1.4411+00	4.4624-C3	1.4411+00	4.4624-03	1.9555-03	2.3208-01	8.825C+04	1.1410-03	1.8280+00

CONFIDENTIAL

~~CONFIDENTIAL~~

```
108  3    13.86  -145.14     -.06      .01    4C3    3C   2.65    1C.13    756.4   1779.2

8.62556+C1 1.58195-C2 1.13648+0C 4.61C26+03 1.53375-05 6.9867C-C3 8.51833-C2 7.72CCC+00 7.24428-C6 7.44551-02

  1   53C.47 2.7373+C1 4.23C3+C0 1.3233-C2 4.23C3+C0 1.3232-C2 5.7977-03 6.8622-C1 2.6179+05 3.3876-03  .0000+00
  2   591.71-3.1142-C3-5.9229-C4-1.9427-C6-5.9229-C4-1.9427-C6-8.5115-07-1.C1C4-04-3.8433+01-4.9877-07 4.0100-01
  3   494.24 1.447C+C1 2.3313+C0 7.0987-C3 2.3313+C0 7.C987-C3 3.11C1-C3 3.6519-C1 1.4044+05 1.8143-03 8.1900-01
  4   591.71-3.1142-C3-5.2241-C4-1.7135-C6-5.2241-04-1.7135-C6-7.5073-07-8.9117-05-3.3859+01-4.3992-07 8.8300-01
  5   498.48 1.4581+C1 2.1789+C0 6.6554-C3 2.1789+C0 6.6554-C3 2.9159-C3 3.4614-01 1.3167+05 1.7013-03 9.2700-01
  6   5C1.31 1.3201+C1 1.9763+C0 6.0492-C3 1.9763+C0 6.0492-C3 2.65C3-03 3.1461-01 1.1967+05 1.5465-03 9.2700-01
  7   488.23 6.1932+C0 8.6658-C1 2.6271-03 8.6658-C1 2.6271-C3 1.151C-03 1.3663-01 5.1973+04 6.7125-04 1.0200+00
  8   482.61 1.5636+C0 2.7268-C1 8.2327-C4 2.7268-C1 8.2327-C4 3.6C7C-C4 4.2817-C2 1.6287+04 2.1030-04 1.0830+00
  9   482.62 7.5273-C1 1.2262-C1 3.7020-C4 1.2262-C1 3.7020-C4 1.622C-C4 1.9254-02 7.3239+03 9.4567-05 1.140C+00
 1C   490.C5 9.5117-C1 1.5713-C1 4.7698-C4 1.5713-C1 4.7698-C4 2.C898-C4 2.4867-C2 9.4364+03 1.2188-04 1.3730+00
 11   494.19 5.5792-C1 9.4C99-C2 2.8651-C4 9.4C99-C2 2.8651-C4 1.2553-C4 1.4561-C2 5.6682+03 7.3227-05 1.7720+00
 12   496.14 1.2166+C0 2.0668-C1 6.3C21-C4 2.0668-C1 6.3C21-C4 2.7611-04 3.2776-C2 1.2468+04 1.6108-04 2.1150+00
 13   5C1.21 1.4821+C0 2.451C-C1 7.5016-C4 2.451C-C1 7.5016-C4 3.2867-C4 3.9C15-C2 1.4841+04 1.9179-04 2.4600+00
 14   507.51 1.41C9+C0 2.3427-C1 7.2C36-C4 2.3427-C1 7.2C36-C4 3.1561-C4 3.7465-02 1.4251+04 1.8422-04 2.8800+00
 15   483.C4 1.7194+C0 2.9976-C1 9.0532-C4 2.9976-C1 9.0532-C4 3.9665-C4 4.7C84-C2 1.791C+04 2.3127-04 1.0830+00
 16   483.24 1.4686+C0 2.5621-C1 7.7389-C4 2.5621-C1 7.7389-C4 3.39C6-C4 4.C249-02 1.531C+04 1.9769-04 1.0830+00
 17   591.71-3.1142-C3-5.8C65-C4-1.9045-C6-5.8C65-C4-1.9045-C6-8.3441-07-9.9C5C-C5-3.7677+01-4.8896-07 1.0830+00
 18   484.36 7.0598-C1 1.13C1-C1 3.4164-04 1.13C1-C1 3.4164-04 1.4968-04 1.7768-C2 6.7589+03 8.7278-05 1.1400+00
 19   493.C7 6.4156-C1 1.0716-C1 3.26C1-04 1.0716-C1 3.2661-04 1.4283-04 1.6955-02 6.4496+03 8.3317-05 1.3730+00
 2C   496.9C 5.413C-C1 8.9816-C2 2.74C2-C4 8.9816-C2 2.74C2-C4 1.2CC6-C4 1.4252-C2 5.4211+03 7.0043-05 1.7720+00
 21   496.23 9.1169-C1 1.5351-C1 4.6811-04 1.5351-C1 4.6811-04 2.C5C9-04 2.4346-C2 9.2608+03 1.1965-04 2.1150+00
 22   499.97 1.1533+C0 1.8882-C1 5.7737-C4 1.8882-C1 5.7737-C4 2.5296-C4 3.CC28-C2 1.1422+04 1.4760-04 2.4600+00
 23   484.72 1.8546+C0 3.2386-C1 9.7929-C4 3.2386-C1 9.7929-C4 4.29C6-C4 5.C932-C2 1.9374+04 2.5018-04 1.0830+00
 24   493.39 5.47C2-C1 9.0265-C2 2.7474-C4 9.0265-C2 2.7474-C4 1.2C37-C4 1.4289-C2 5.4353+03 7.0215-05 1.3730+00
 25   497.15 6.1C39-C1 1.0222-01 3.1192-C4 1.0222-C1 3.1192-C4 1.3666-C4 1.6223-C2 6.1709+03 7.9732-05 1.7720+00
 26   495.39 7.2C52-C1 1.21C2-C1 3.7C63-C4 1.2162-C1 3.7C63-C4 1.6238-C4 1.9276-C2 7.3323+03 9.4730-05 2.1150+00
 27   499.49 8.8936-01 1.47C2-C1 4.5183-C4 1.4782-C1 4.5183-C4 1.9756-C4 2.3499-C2 8.9387+03 1.1551-04 2.4600+00
 28   486.46 2.2966+C0 4.C151-C1 1.2157-C3 4.0151-01 1.2157-C3 5.3261-C4 6.3224-C2 2.405C+04 3.1059-04 1.0830+00
 29   486.65 6.7221-01 1.0777-C1 3.2633-C4 1.0777-C1 3.2633-C4 1.4298-04 1.6972-C2 6.456C+03 8.3376-05 1.1400+00
 3C   496.29 4.774C-C1 7.9956-C2 2.4367-04 7.9956-C2 2.4367-04 1.0676-C4 1.2673-C2 4.8207+03 6.2284-05 1.3730+00
 31   496.63 5.2727-C1 8.72C8-C2 2.66C1-C4 8.72C8-C2 2.6601-04 1.1655-04 1.3835-02 5.2626+03 6.7994-05 1.7720+00
 32   493.29 6.C416-C1 1.0153-C1 3.0895-04 1.0153-C1 3.0895-C4 1.3536-C4 1.6068-C2 6.1121+03 7.8958-05 2.1150+00
 33   497.45 6.8312-C1 1.12C1-C1 3.4187-C4 1.12C1-C1 3.4187-04 1.4978-04 1.778C-C2 6.7633+03 8.7387-05 2.4600+00
 34   591.7C 1.5C63-C2 2.8C84-C3 9.2115-C6 2.8C84-C3 9.2115-C6 4.C358-C6 4.79C8-C4 1.8223+02 2.3650-C6 1.0830+00
 35   488.31 1.13C9+C0 1.8151-C1 5.5028-C4 1.8151-C1 5.5028-C4 2.41C9-04 2.8619-C2 1.0886+04 1.4060-C4 1.1400+00
 36   496.88 3.465C-C1 5.8017-C2 1.77CC-C4 5.8C17-C2 1.77CC-C4 7.7549-05 9.2C55-C3 3.5017+03 4.5243-05 1.3730+00
 37   494.21 4.42C8-C1 7.3CC4-C2 2.2229-04 7.3CC4-C2 2.2229-04 9.7391-05 1.1561-02 4.3976+03 5.6812-05 1.7720+00
 38   49C.55 5.1117-C1 8.5754-C2 2.6041-C4 8.5754-C2 2.6041-C4 1.14C9-04 1.3544-C2 5.1518+03 6.6545-05 2.1150+00
 39   496.65 4.4156-01 7.2365-C2 2.2074-04 7.2365-C2 2.2074-C4 9.6711-05 1.148C-C2 4.3670+03 5.6422-05 2.4600+00
 4C   493.C9 6.4499+C0 1.1325+C0 3.4454-03 1.1325+C0 3.4454-C3 1.5C95-03 1.7919-C1 6.8163+04 8.8C54-C4 1.0830+00
 41   487.76 1.6120+C0 2.5862-C1 7.8375-C4 2.5862-C1 7.8375-04 3.4338-04 4.C762-02 1.5505+04 2.0025-04 1.1400+00
 42   496.C8 9.57C9+C0 1.6837+C0 5.1338-C3 1.6837+C0 5.1338-C3 2.2493-03 2.670C-C1 1.0156+05 1.3122-03 1.0830+00
 43   488.97 3.7143+C0 5.9638-C1 1.8089-C3 5.9628-C1 1.8C89-C3 7.9254-04 9.4C8C-C2 3.5787+04 4.6222-04 1.1400+00
 44   49C.5C 1.C894+C0 1.817C-C1 5.519C-C4 1.817C-C1 5.519C-C4 2.41EC-C4 2.87C4-C2 1.0919+04 1.4103-04 1.3730+00
 45   487.61 1.C379+CC 1.7C67-C1 5.1716-C4 1.7C67-C1 5.1716-C4 2.2658-04 2.6897-02 1.0231+04 1.3214-04 1.7720+00
 46   486.83 1.9958+C0 3.34C1-01 1.0116-C3 3.34C1-C1 1.0116-C3 4.4319-04 5.2609-02 2.0012+04 2.5845-04 2.1150+00
 47   497.61 1.7434+C0 2.8589-C1 8.7267-C4 2.8589-C1 8.7267-C4 3.8234-04 4.5386-C2 1.7264+04 2.2307-04 2.4600+00
 48   52C.31 2.9138+C1 5.2C55+C0 1.616C-C2 5.2C55+C0 1.616C-C2 7.08CC-03 8.4C44-C1 3.196G+05 4.1350-03 1.0830+00
 49   49C.92 9.8561+CC 1.5845+C0 4.8131-C3 1.5845+CC 4.8131-C3 2.1C87-C3 2.5C32-01 9.5220+04 1.2299-03 1.1400+00
 5C   482.C4 4.5917+CC 7.6144-C1 2.2980-C3 7.6144-C1 2.298C-C3 1.CC68-03 1.1951-01 4.5462+04 5.8699-04 1.3730+00
 51   481.14 3.27C1+CC 5.3544-C1 1.6149-C3 5.3544-C1 1.6149-C3 7.0751-04 8.3586-C2 3.1947+04 4.1248-04 1.7720+00
 52   482.82 1.9314+C0 3.2238-C1 9.7349-04 3.2238-C1 9.7349-04 4.2651-04 5.C63C-C2 1.925G+04 2.4868-04 2.1150+00
 53   544.C6 2.8965+C1 5.4165+C0 1.7119-C2 5.4165+CC 1.7119-C2 7.5CC4-03 8.9034-01 3.3868+05 4.3853-03 4.0100-01
 54   591.71-3.1142-C3-5.3C73-C4-1.74C8-C6-5.3C73-C4-1.74C8-C6-7.6269-07-9.C536-C5-3.4439+01-4.4693-07 8.1900-01
 55   583.CC 5.63C3+C1 8.9188+C0 2.9053-C2 8.9188+CC 2.9053-C2 1.2729-C2 1.5110+CC 5.7476+05 7.4559-03 9.2700-01
 56   6C6.31 6.8717+C1 1.C957+C1 3.6359-C2 1.C957+C1 3.6359-C2 1.5930-C2 1.8910+00 7.1931+05 9.3415-03 9.7200-01
 57   594.31 6.513C+C1 1.1639+C1 3.8254-C2 1.1639+C1 3.8254-C2 1.676C-C2 1.9895+CC 7.5679+05 9.8225-03 1.0200+00
 58   533.25 3.8419+C1 6.8794+C0 2.1565-C2 6.8794+CC 2.1565-C2 9.4482-C3 1.1216+CC 4.2662+05 5.5213-03 1.0830+00
 59   498.93 1.949G+C1 3.1998+C0 9.7769-C3 3.1998+CC 9.7769-C3 4.2835-03 5.C848-01 1.9342+05 2.4993-03 1.1400+00
 6C   474.C7 7.7714+CC 1.2627+C0 3.7887-C3 1.2627+CC 3.7887-C3 1.66CC-03 1.9705-01 7.4955+04 9.6745-04 1.3730+00
 61   495.C6 1.6318+C1 2.8771+C0 8.7659-C3 2.8771+CC 8.7659-C3 3.84C6-03 4.559C-C1 1.7342+05 2.2405-03 2.5000-01
 62   5C9.C6 2.89C9+C1 4.3347+C0 1.3344-C2 4.3347+CC 1.3344-C2 5.8463-C3 6.9399-C1 2.6399+05 3.4127-03 1.7010+00
 63   494.87 1.5972+C1 2.7111+C0 8.2589-C3 2.7111+CC 8.2589-C3 3.6185-03 4.2953-C1 1.6339+05 2.1109-03 2.5300-01
 64   497.34 1.7658+C1 3.0466+C0 9.2977-C3 3.0466+CC 9.2977-C3 4.0736-C3 4.8356-01 1.8394+05 2.3766-03 4.5100-01
 65   5C1.86 1.5493+C1 3.4223+C0 1.0479-C2 3.4223+CC 1.0479-C2 4.5912-03 5.45C1-C1 2.0731+05 2.6792-C3 6.5300-01
 66   5C6.88 2.1932+C1 3.8518+C0 1.1838-C2 3.8518+CC 1.1838-C2 5.1867-03 6.1569-01 2.3420+05 3.0274-03 8.5100-01
 67   591.71-3.1142-C3-5.324C-C4-1.7462-C6-5.324C-C4-1.7462-C6-7.65C8-07-9.C819-C5-3.4547+01-4.4833-07 1.2540+00
 68   591.71-1.7661-C2-2.7928-C3-9.16C5-C6-2.7928-C3-9.16C5-C6-4.0135-C6-4.7642-04-1.8122+02-2.3519-C6 1.3710+00
 69   539.39 3.62C9+C1 5.5516+C0 1.7484-C2 5.5516+CC 1.7484-C2 7.66C1-03 9.C931-01 3.4589+05 4.4777-03 1.4310+00
 70   489.58 1.C84C+C1 1.894C+C0 5.7493-C3 1.894C+CC 5.7493-C3 2.5189-C3 2.99C1-01 1.1374+05 1.4691-03 1.6290+00
 71   495.33 1.5327+C1 2.4712+C0 7.53C5-C3 2.4712+CC 7.5305-03 3.2993-03 3.9165-01 1.4898+05 1.9247-03 2.5100-01
 72   497.88 1.1932+C1 1.68C1+C0 5.1295-C3 1.68C1+CC 5.1295-C3 2.2474-C3 2.6678-C1 1.0148+05 1.3112-03 1.0830+00
 73   485.39 3.53E7+CC 6.1646-01 1.865C-C3 6.1646-01 1.865C-C3 8.171C-04 9.6995-02 3.6896+04 4.7646-04 1.2800+00
 74   591.83 1.C411-C3 1.7355-C4 5.6929-C7 1.7355-04 5.6929-07 2.4542-C7 2.96C8-C5 1.1262+01 1.4616-07 2.5400-01
 75   5C2.68 1.5582+C1 2.3947+C0 7.3372-C3 2.3947+CC 7.3372-C3 3.2146-03 3.816C-01 1.4516+05 1.8760-03 4.8400-01
 76   483.28 2.C483+CC 3.5736-C1 1.C795-C3 3.5736-C1 1.C795-C3 4.7294-04 5.6141-C2 2.1356+04 2.7575-04 8.2300-01
 77   591.71-4.2C77-C2-6.8337-C3-2.2414-C5-6.8337-03-2.2414-C5-9.82C3-C6-1.1657-03-4.4343+02-5.7546-C6 1.4500-01
 78   5C1.28 1.4933+C1 2.25C7+C0 6.8887-C3 2.25C7+CC 6.8887-C3 3.0181-03 3.5827-C1 1.3628+05 1.7612-03 2.9000-01
 79   5C4.52 1.4C99+01 2.1223+C0 6.5112-C3 2.1223+CC 6.5112-C3 2.8528-C3 3.3864-01 1.2881+05 1.6649-03 4.2200-01
 8C   49C.76 7.227C+CC,1.C782+C0 3.2746-C3 1.0782+CC 3.2748-C3 1.4348-03 1.7C32-C1 6.4787+04 8.3685-04 5.0400-01
 81   483.28 1.8878+CC 3.2935-C1 9.9487-04 3.2935-C1 9.9487-04 4.3588-04 5.1742-C2 1.9682+04 2.5414-04 6.0300-01
 82   483.C9 1.8E47+CC 3.2877-C1 9.9295-04 3.2877-C1 9.9295-04 4.35C4-04 5.1642-C2 1.9644+04 2.5365-04 1.0030+00
401   499.17 4.2535+CC 3.6C93-C1 1.1030-03 3.6C93-C1 1.1030-03 4.8325-04 5.7365-C2 2.1821+04 2.8196-04 2.4350+00
403   497.84 5.C655+CC 4.26SC-C1 1.3033-C3 4.26SC-C1 1.3033-C3 5.71C2-C4 6.7784-C2 2.5784+04 3.3316-04 2.1940+00
404   497.96 6.6C57+CC 5.5675-C1 1.6999-C3 5.5675-C1 1.6999-C3 7.4478-04 8.841C-C2 3.363C+04 4.3453-04 2.0790+00
405   5C5.C5 1.1639+C1 9.8543-C1 3.C246-C3 9.8543-C1 3.0246-C3 1.3251-03 1.573C-C1 5.9836+04 7.7339-04 1.8290+00
406   499.86 7.6525+CC 6.4963-01 1.9863-C3 6.4963-01 1.9863-C3 8.7C24-04 1.C33C-01 3.9295+04 5.0778-04 1.7130+00
407   5CC.14 5.4161+CC 4.68C7-C1 1.4315-C3 4.68C7-C1 1.4315-C3 6.2716-04 7.4448-02 2.8319+04 3.6595-04 1.5970+00
408   508.53 8.34C3+CC 6.9941-C1 2.1529-C3 6.9941-C1 2.1529-C3 9.4323-04 1.1197-01 4.2591+04 5.5059-04 2.3670+00
409   495.13 3.C577+CC 2.5416-C1 7.7440-04 2.5416-C1 7.744C-C4 3.3929-04 4.C275-C2 1.532C+04 1.9793-04 2.3100+00
41C   508.33 9.4C10+C0 7.8329-01 2.41CC-C3 7.8329-C1 2.41CC-C3 1.0559-03 1.2534-01 4.7678+04 6.1633-04 2.2520+00
411   495.51 2.5C55+CC 2.1C83-C1 6.4257-04 2.1C83-C1 6.4257-04 2.8153-04 3.341G-C2 1.2712+04 1.6424-04 2.1940+00
412   509.8C 1.162C+C1 9.8678-C1 3.0394-C3 9.8678-C1 3.0394-03 1.3316-03 1.5807-01 6.0125+04 7.7735-04 2.1360+00
413   492.E7 2.1569+C0 1.8119-C1 5.5117-C4 1.8119-C1 5.5117-C4 2.4148-04 2.8665-C2 1.0904+04 1.4086-04 2.0790+00
414   508.51 1.1868+C1 1.CC7C+C0 3.09E7-C3 1.0C70+CC 3.0987-C3 1.3576-03 1.6116-01 6.1302+04 7.9247-04 2.0210+00
415   492.76 2.135E+C0 1.8C47-C1 5.4891-04 1.8C47-C1 5.4891-C4 2.4C49-C4 2.8548-02 1.0859+04 1.4028-04 1.9630+00
416   518.76 1.1663+C1 9.7821-C1 3.0332-C3 9.7821-C1 3.0332-C3 1.3289-C3 1.5775-01 6.0006+04 7.7608-04 2.3100+00
417   52C.82 1.5857+01 1.3641+00 4.2362-C3 1.3641+CC 4.2362-C3 1.856C-03 2.2C32-01 8.3807+04 1.0840-03 1.8280+00
```


~~CONFIDENTIAL~~

CONFIDENTIAL

108 3 13.86 -145.14 -.06 .01 403 30 3.15 10.13 756.4 1779.7

8.62827+01 1.58188-02 1.13643+00 4.61098+03 1.53819-05 6.96890-08 8.51389-02 7.72000+00 7.24686-06 7.44520-02

1	544.07	2.7012+01	4.2095+00	1.3304-02	4.2095+00	1.3304-02	5.8302-03	6.9194-01	2.6311+05	3.4066-03	.0000+00
2	591.71	-3.1169-03	-5.9280-04	-1.9443-06	-5.9280-04	-1.9443-06	-8.5205-07	-1.0112-04	-3.8452+01	-4.9898-07	4.0100-01
3	501.41	1.4415+01	2.3332+00	7.1420-03	2.3332+00	7.1420-03	3.1298-03	3.7145-01	1.4124+05	1.8252-03	8.1900-01
4	591.71	-3.1169-03	-5.2286-04	-1.7150-06	-5.2286-04	-1.7150-06	-7.5153-07	-8.9193-05	-3.3916+01	-4.4011-07	8.8300-01
5	505.73	1.4025+01	2.1056+00	6.4659-03	2.1056+00	6.4659-03	2.8335-03	3.3628-01	1.2787+05	1.6527-03	9.2700-01
6	507.74	1.2630+01	1.8985+00	5.8387-03	1.8985+00	5.8387-03	2.5586-03	3.0366-01	1.1547+05	1.4926-03	9.2700-01
7	491.34	6.3101+00	8.8472-01	2.6882-03	8.8472-01	2.6882-03	1.1780-03	1.3981-01	5.3163+04	6.8669-04	1.0200+00
8	483.48	1.8218+00	3.1788-01	9.6035-04	3.1788-01	9.6035-04	4.2084-04	4.9947-02	1.8992+04	2.4523-04	1.0830+00
9	483.02	8.7273-01	1.4220-01	4.2946-04	1.4220-01	4.2946-04	1.8820-04	2.2335-02	8.4932+03	1.0966-04	1.1400+00
10	490.52	9.2104-01	1.5220-01	4.6217-04	1.5220-01	4.6217-04	2.0253-04	2.4037-02	9.1400+03	1.1805-04	1.3730+00
11	494.46	5.3870-01	9.0873-02	2.7675-04	9.0873-02	2.7675-04	1.2128-04	1.4393-02	5.4731+03	7.0704-05	1.7720+00
12	496.72	1.1730+00	1.9934-01	6.0809-04	1.9934-01	6.0809-04	2.6648-04	3.1626-02	1.2026+04	1.5537-04	2.1150+00
13	501.94	1.4083+00	2.3301-01	7.1353-04	2.3301-01	7.1353-04	3.1268-04	3.7110-02	1.4111+04	1.8235-04	2.4600+00
14	508.24	1.5631+00	2.5967-01	7.9888-04	2.5967-01	7.9888-04	3.5008-04	4.1548-02	1.5799+04	2.0422-04	2.8800+00
15	484.00	2.0499+00	3.5780-01	1.0813-03	3.5780-01	1.0813-03	4.7387-04	5.6239-02	2.1385+04	2.7613-04	1.0830+00
16	484.08	1.8447+00	3.2200-01	9.7322-04	3.2200-01	9.7322-04	4.2648-04	5.0616-02	1.9247+04	2.4852-04	1.0830+00
17	591.71	-4.6753-03	-8.7171-04	-2.8592-06	-8.7171-04	-2.8592-06	-1.2529-06	-1.4870-04	-5.6544+01	-7.3375-07	1.0830+00
18	484.75	8.2701-01	1.3242-01	4.0043-04	1.3242-01	4.0043-04	1.7548-04	2.0826-02	7.9191+03	1.0226-04	1.1400+00
19	493.37	6.1507-01	1.0275-01	3.1268-04	1.0275-01	3.1268-04	1.3702-04	1.6262-02	6.1837+03	7.9879-05	1.3730+00
20	497.19	5.5169-01	9.1558-02	2.7939-04	9.1558-02	2.7939-04	1.2244-04	1.4531-02	5.5254+03	7.1388-05	1.7720+00
21	496.68	9.2364-01	1.5557-01	4.7454-04	1.5557-01	4.7454-04	2.0795-04	2.4680-02	9.3847+03	1.2125-04	2.1150+00
22	500.56	1.1673+00	1.9119-01	5.8487-04	1.9119-01	5.8487-04	2.5630-04	3.0418-02	1.1567+04	1.4946-04	2.4600+00
23	485.77	2.2888+00	3.9997-01	1.2104-03	3.9997-01	1.2104-03	5.3040-04	6.2949-02	2.3937+04	3.0910-04	1.0830+00
24	493.69	6.1766-01	1.0197-01	3.1035-04	1.0197-01	3.1035-04	1.3600-04	1.6141-02	6.1377+03	7.9286-05	1.3730+00
25	497.46	5.7870-01	9.6934-02	2.9586-04	9.6934-02	2.9586-04	1.2965-04	1.5387-02	5.8510+03	7.5595-05	1.7720+00
26	495.76	7.4805-01	1.2629-01	3.8498-04	1.2629-01	3.8498-04	1.6871-04	2.0022-02	7.6136+03	9.8361-05	2.1150+00
27	499.95	8.8519-01	1.4717-01	4.5000-04	1.4717-01	4.5000-04	1.9720-04	2.3404-02	8.8994+03	1.1499-04	2.4600+00
28	487.71	2.8613+00	5.0064-01	1.5171-03	5.0064-01	1.5171-03	6.6484-04	7.8905-02	3.0004+04	3.8748-04	1.0830+00
29	487.02	8.1039-01	1.2995-01	3.9362-04	1.2995-01	3.9362-04	1.7249-04	2.0471-02	7.7843+03	1.0053-04	1.1400+00
30	496.50	4.4935-01	7.5221-02	2.2942-04	7.5221-02	2.2942-04	1.0054-04	1.1932-02	4.5371+03	5.8618-05	1.3730+00
31	496.83	4.6649-01	7.7166-02	2.3541-04	7.7166-02	2.3541-04	1.0316-04	1.2244-02	4.6556+03	6.0150-05	1.7720+00
32	493.60	6.1247-01	1.0295-01	3.1333-04	1.0295-01	3.1333-04	1.3731-04	1.6296-02	6.1966+03	8.0047-05	2.1150+00
33	497.79	7.3247-01	1.2013-01	3.6674-04	1.2013-01	3.6674-04	1.6071-04	1.9074-02	7.2528+03	9.3709-05	2.4600+00
34	591.70	-7.2727-03	-1.3560-03	-4.4475-06	-1.3560-03	-4.4475-06	-1.9490-06	-2.3131-04	-8.7957+01	-1.1414-06	1.0830+00
35	488.93	1.3216+00	2.1219-01	6.4359-04	2.1219-01	6.4359-04	2.8203-04	3.3472-02	1.2728+04	1.6438-04	1.1400+00
36	497.02	3.6779-01	6.1589-02	1.8792-04	6.1589-02	1.8792-04	8.2349-05	9.7733-03	3.7163+03	4.8015-05	1.3730+00
37	494.43	4.3169-01	7.1298-02	2.1713-04	7.1298-02	2.1713-04	9.5149-05	1.1292-02	4.2940+03	5.5472-05	1.7720+00
38	490.80	5.0597-01	8.4896-02	2.5785-04	8.4896-02	2.5785-04	1.1299-04	1.3410-02	5.0994+03	6.5865-05	2.1150+00
39	496.87	4.6338-01	7.5952-02	2.3172-04	7.5952-02	2.3172-04	1.0154-04	1.2051-02	4.5825+03	5.9205-05	2.4600+00
40	496.52	7.1829+00	1.2640+00	3.8552-03	1.2640+00	3.8552-03	1.6894-03	2.0050-01	7.6242+04	9.8502-04	1.0830+00
41	488.67	1.9205+00	3.0830-01	9.3494-04	3.0830-01	9.3494-04	4.0971-04	4.8625-02	1.8490+04	2.3880-04	1.1400+00
42	501.08	1.0435+01	1.8416+00	5.6359-03	1.8416+00	5.6359-03	2.4698-03	2.9312-01	1.1146+05	1.4403-03	1.0830+00
43	490.94	4.2062+00	6.7623-01	2.0541-03	6.7623-01	2.0541-03	9.0015-04	1.0683-01	4.0623+04	5.2470-04	1.1400+00
44	491.48	1.2026+00	2.0066-01	6.0976-04	2.0066-01	6.0976-04	2.6721-04	3.1713-02	1.2059+04	1.5576-04	1.3730+00
45	488.19	1.1299+00	1.8586-01	5.6342-04	1.8586-01	5.6342-04	2.4690-04	2.9302-02	1.1142+04	1.4390-04	1.7720+00
46	487.78	1.9849+00	3.3239-01	1.0073-03	3.3239-01	1.0073-03	4.4143-04	5.2390-02	1.9922+04	2.5728-04	2.1150+00
47	498.39	1.4332+00	2.3515-01	7.1820-04	2.3515-01	7.1820-04	3.1473-04	3.7353-02	1.4204+04	1.8352-04	2.4600+00
48	535.00	2.9523+01	5.3226+00	1.6707-02	5.3226+00	1.6707-02	7.3213-03	8.6890-01	3.3040+05	4.2761-03	1.0830+00
49	496.16	1.1041+01	1.7811+00	5.4308-03	1.7811+00	5.4308-03	2.3799-03	2.8245-01	1.0740+05	1.3876-03	1.1400+00
50	484.35	4.6945+00	7.7968-01	2.3570-03	7.7968-01	2.3570-03	1.0329-03	1.2258-01	4.6613+04	6.0189-04	1.3730+00
51	482.83	3.4109+00	5.5911-01	1.6883-03	5.5911-01	1.6883-03	7.3986-04	8.7807-02	3.3389+04	4.3111-04	1.7720+00
52	483.79	2.0369+00	3.4020-01	1.0280-03	3.4020-01	1.0280-03	4.5049-04	5.3466-02	2.0330+04	2.6251-04	2.1150+00
53	558.51	2.8746+01	5.4226+00	1.7330-02	5.4226+00	1.7330-02	7.5941-03	9.0128-01	3.4272+05	4.4403-03	4.0100-01
54	591.71	-3.1169-03	-5.3118-04	-1.7423-06	-5.3118-04	-1.7423-06	-7.6349-07	-9.0613-05	-3.4456+01	-4.4712-07	8.1900-01
55	610.97	5.5611+01	8.9503+00	2.9813-02	8.9503+00	2.9813-02	1.3065-02	1.5505+00	5.8959+05	7.6579-03	9.2700-01
56	639.70	6.4852+01	1.0532+01	3.5915-02	1.0532+01	3.5915-02	1.5739-02	1.8679+00	7.1028+05	9.2384-03	9.7200-01
57	625.77	6.1022+01	1.1098+01	3.7414-02	1.1098+01	3.7414-02	1.6396-02	1.9459+00	7.3992+05	9.6174-03	1.0200+00
58	552.59	3.8764+01	7.0233+00	2.2343-02	7.0233+00	2.2343-02	9.7910-03	1.1620+00	4.4186+05	5.7233-03	1.0830+00
59	509.05	2.0948+01	3.4603+00	1.0652-02	3.4603+00	1.0652-02	4.6680-03	5.5401-01	2.1066+05	2.7232-03	1.1400+00
60	477.95	7.7777+00	1.2669+00	3.8122-03	1.2669+00	3.8122-03	1.6706-03	1.9827-01	7.5392+04	9.7322-04	1.3730+00
61	503.17	1.6194+01	2.8701+00	8.7967-03	2.8701+00	8.7967-03	3.8549-03	4.5751-01	1.7397+05	2.2483-03	2.5000-01
62	523.79	2.9672+01	4.4905+00	1.3976-02	4.4905+00	1.3976-02	6.1247-03	7.2689-01	2.7640+05	3.5754-03	1.7010+00
63	502.81	1.5917+01	2.7157+00	8.3214-03	2.7157+00	8.3214-03	3.6466-03	4.3278-01	1.6457+05	2.1267-03	2.5300-01
64	506.15	1.7522+01	3.0402+00	9.3387-03	3.0402+00	9.3387-03	4.0924-03	4.8569-01	1.8469+05	2.3871-03	4.5100-01
65	511.54	1.9298+01	3.4091+00	1.0514-02	3.4091+00	1.0514-02	4.6073-03	5.4681-01	2.0793+05	2.6881-03	6.5300-01
66	517.76	2.1641+01	3.8269+00	1.1857-02	3.8269+00	1.1857-02	5.1961-03	6.1668-01	2.3449+05	3.0325-03	8.5100-01
67	591.73	-2.2338-02	-3.8188-03	-1.2526-05	-3.8188-03	-1.2526-05	-5.4890-06	-6.5144-04	-2.4771+02	-3.2145-06	1.2540+00
68	591.71	5.1949-04	8.2149-05	2.6945-07	8.2149-05	2.6945-07	1.1808-07	1.4014-05	5.3287+00	6.9148-08	1.3710+00
69	556.98	3.4335+01	5.3205+00	1.6983-02	5.3205+00	1.6983-02	7.4423-03	8.8327-01	3.3587+05	4.3512-03	1.4310+00
70	495.62	1.1646+01	2.0423+00	6.2249-03	2.0423+00	6.2249-03	2.7279-03	3.2375-01	1.2311+05	1.5904-03	1.6290+00
71	502.97	1.5289+01	2.4771+00	7.5912-03	2.4771+00	7.5912-03	3.3266-03	3.9481-01	1.5013+05	1.9401-03	2.5100-01
72	503.85	1.1890+01	1.6805+00	5.1534-03	1.6805+00	5.1534-03	2.2583-03	2.6802-01	1.0192+05	1.3172-03	1.0830+00
73	487.31	4.0712+00	7.1011-01	2.1513-03	7.1011-01	2.1513-03	9.4274-04	1.1189-01	4.2545+04	5.4944-04	1.2800+00
74	591.84	2.6493-02	4.4163-03	1.4487-05	4.4163-03	1.4487-05	6.3484-06	7.5344-04	2.8650+02	3.7178-06	2.5400-01
75	510.63	1.5781+01	2.3767+00	7.3249-03	2.3767+00	7.3249-03	3.2099-03	3.8096-01	1.4486+05	1.8727-03	4.8400-01
76	484.42	2.4265+00	4.2365-01	1.2808-03	4.2365-01	1.2808-03	5.6126-04	6.6611-02	2.5329+04	3.2707-04	8.2300-01
77	591.69	2.5455-02	4.1340-03	1.3559-05	4.1340-03	1.3559-05	5.9418-06	7.0519-04	2.6815+02	3.4797-06	1.4500-01
78	508.66	1.4737+01	2.2316+00	6.8678-03	2.2316+00	6.8678-03	3.0096-03	3.5719-01	1.3582+05	1.7557-03	2.9000-01
79	511.40	1.3511+01	2.0426+00	6.2988-03	2.0426+00	6.2988-03	2.7603-03	3.2759-01	1.2457+05	1.6104-03	4.2200-01
80	494.38	7.2374+00	1.0823+00	3.2960-03	1.0823+00	3.2960-03	1.4444-03	1.7142-01	6.5183+04	8.4205-04	5.0400-01
81	484.33	2.2223+00	3.8798-01	1.1729-03	3.8798-01	1.1729-03	5.1397-04	6.0999-02	2.3195+04	2.9951-04	6.0300-01
82	484.14	2.2421+00	3.9138-01	1.1830-03	3.9138-01	1.1830-03	5.1840-04	6.1524-02	2.3395+04	3.0208-04	1.0030+00
401	501.37	4.4717+00	3.7997-01	1.1631-03	3.7997-01	1.1631-03	5.0968-04	6.0490-02	2.3001+04	2.9723-04	2.4350+00
403	500.48	5.5481+00	4.6836-01	1.4327-03	4.6836-01	1.4327-03	6.2783-04	7.4513-02	2.8334+04	3.6612-04	2.1940+00
404	501.43	7.1242+00	6.0178-01	1.8421-03	6.0178-01	1.8421-03	8.0724-04	9.5805-02	3.6430+04	4.7077-04	2.0790+00
405	510.90	1.1661+01	9.9100-01	3.0549-03	9.9100-01	3.0549-03	1.3387-03	1.5888-01	6.0415+04	7.8104-04	1.8290+00
406	503.70	7.5896+00	6.4588-01	1.9804-03	6.4588-01	1.9804-03	8.6784-04	1.0300-01	3.9165+04	5.0616-04	1.7130+00
407	502.74	5.1584+00	4.4655-01	1.3682-03	4.4655-01	1.3682-03	5.9959-04	7.1160-02	2.7059+04	3.4969-04	1.5970+00
408	513.00	7.9823+00	6.7112-01	2.0720-03	6.7112-01	2.0720-03	9.0800-04	1.0776-01	4.0978+04	5.2981-04	2.3670+00
409	496.74	3.2473+00	2.7020-01	8.2425-04	2.7020-01	8.2425-04	3.6120-04	4.2868-02	1.6301+04	2.1060-04	2.3100+00
410	512.97	9.0571+00	7.5686-01	2.3367-03	7.5686-01	2.3367-03	1.0240-03	1.2153-01	4.6212+04	5.9748-04	2.2520+00
411	496.82	2.7377+00	2.3057-01	7.0340-04	2.3057-01	7.0340-04	3.0824-04	3.6583-02	1.3911+04	1.7972-04	2.1940+00
412	515.49	1.1163+01	9.5142-01	2.9429-03	9.5142-01	2.9429-03	1.2896-03	1.5306-01	5.8200+04	7.5257-04	2.1360+00
413	494.07	2.5844+00	2.1728-01	6.6151-04	2.1728-01	6.6151-04	2.8988-04	3.4404-02	1.3082+04	1.6900-04	2.0790+00
414	514.33	1.1447+01	9.7493-01	3.0130-03	9.7493-01	3.0130-03	1.3203-03	1.5670-01	5.9586+04	7.7045-04	2.0210+00
415	493.90	2.6104+00	2.2075-01	6.7200-04	2.2075-01	6.7200-04	2.9448-04	3.4950-02	1.3290+04	1.7168-04	1.9630+00
416	524.32	1.0737+01	9.0366-01	2.8137-03	9.0366-01	2.8137-03	1.2330-03	1.4633-01	5.5644+04	7.1981-04	2.3100+00
417	528.31	1.4339+01	1.2393+00	3.8703-03	1.2393+00	3.8703-03	1.6960-03	2.0129-01	7.6540+04	9.9029-04	1.8280+00

CONFIDENTIAL

[redacted]

81 3 -2.26 -143.26 -.05 -.00 403 30 1.95 10.13 753.9 1790.5

8.68562+01 1.57517-02 1.13156+00 4.62617+03 1.52156-05 7.03535-08 8.39378-02 7.72000+00 7.30134-06 7.43876-02

[redacted]

1	497.88	2.9705+01	4.4973+00	1.3608-02	4.4973+00	1.3608-02	6.0088-03	7.1354-01	2.6712+05	3.4791-03	.0000+00
2	591.72	1.4546-02	2.7665-03	8.9873-06	2.7665-03	8.9873-06	3.9684-06	4.7124-04	1.7641+02	2.3077-06	4.0100-01
3	512.98	4.7677+01	7.7740+00	2.3785-02	7.7740+00	2.3785-02	1.0503-02	1.2472+00	4.6688+05	6.0850-03	8.1900-01
4	591.72	-2.0776-03	-3.4852-04	-1.1322-06	-3.4852-04	-1.1322-06	-4.9994-07	-5.9367-05	-2.2224+01	-2.9072-07	8.8300-01
5	515.48	6.2927+01	9.5060+00	2.9138-02	9.5060+00	2.9138-02	1.2866-02	1.5278+00	5.7195+05	7.4554-03	9.2700-01
6	527.00	9.0540+01	1.3776+01	4.2590-02	1.3776+01	4.2590-02	1.8806-02	2.2332+00	8.3599+05	1.0903-02	9.2700-01
7	512.36	7.9889+01	1.1353+01	3.4719-02	1.1353+01	3.4719-02	1.5330-02	1.8205+00	6.8150+05	8.8821-03	1.0200+00
8	483.42	3.7178+01	6.4867+00	1.9424-02	6.4867+00	1.9424-02	8.5766-03	1.0185+00	3.8127+05	4.9626-03	1.0830+00
9	469.19	1.8063+01	2.9163+00	8.6439-03	2.9163+00	8.6439-03	3.8168-03	4.5323-01	1.6967+05	2.2071-03	1.1400+00
10	455.74	8.2899+00	1.3385+00	3.9298-03	1.3385+00	3.9298-03	1.7352-03	2.0605-01	7.7137+04	1.0028-03	1.3730+00
11	452.80	5.5839+00	9.1623-01	2.6843-03	9.1623-01	2.6843-03	1.1853-03	1.4075-01	5.2691+04	6.8491-04	1.7720+00
12	454.69	5.0945+00	8.4200-01	2.4702-03	8.4200-01	2.4702-03	1.0907-03	1.2952-01	4.8487+04	6.3031-04	2.1150+00
13	470.02	4.8795+00	7.9066-01	2.3449-03	7.9066-01	2.3449-03	1.0354-03	1.2295-01	4.6028+04	5.9875-04	2.4600+00
14	492.96	2.4987+00	4.1104-01	1.2393-03	4.1104-01	1.2393-03	5.4723-04	6.4963-02	2.4327+04	3.1678-04	2.8800+00
15	483.91	3.8684+01	6.7518+00	2.0225-02	6.7518+00	2.0225-02	8.9302-03	1.0605+00	3.9699+05	5.1673-03	1.0830+00
16	480.84	3.3942+01	5.9122+00	1.7671-02	5.9122+00	1.7671-02	7.8025-03	9.2654-01	3.4685+05	4.5142-03	1.0830+00
17	591.72	-2.0776-03	-3.8737-04	-1.2584-06	-3.8737-04	-1.2584-06	-5.5566-07	-6.5984-05	-2.4701+01	-3.2312-07	1.0830+00
18	465.51	1.3483+01	2.1315+00	6.3011-03	2.1315+00	6.3011-03	2.7823-03	3.3039-01	1.2368+05	1.6086-03	1.1400+00
19	457.48	6.3133+00	1.0299+00	3.0273-03	1.0299+00	3.0273-03	1.3367-03	1.5874-01	5.9423+04	7.7258-04	1.3730+00
20	455.67	4.7049+00	7.5966-01	2.2301-03	7.5966-01	2.2301-03	9.8473-04	1.1694-01	4.3775+04	5.6909-04	1.7720+00
21	455.69	3.9169+00	6.4204-01	1.8849-03	6.4204-01	1.8849-03	8.3228-04	9.8832-02	3.6998+04	4.8099-04	2.1150+00
22	468.93	3.6925+00	5.9240-01	1.7555-03	5.9240-01	1.7555-03	7.7517-04	9.2050-02	3.4459+04	4.4824-04	2.4600+00
23	467.89	2.0600+01	3.5575+00	1.0535-02	3.5575+00	1.0535-02	4.6516-03	5.5237-01	2.0678+05	2.6897-03	1.0830+00
24	452.71	4.5714+00	7.3438-01	2.1514-03	7.3438-01	2.1514-03	9.4997-04	1.1281-01	4.2230+04	5.4893-04	1.3730+00
25	457.93	3.7538+00	6.1255-01	1.8011-03	6.1255-01	1.8011-03	7.9530-04	9.4441-02	3.5355+04	4.5966-04	1.7720+00
26	458.08	3.0161+00	4.9667-01	1.4606-03	4.9667-01	1.4606-03	6.4492-04	7.6584-02	2.8670+04	3.7275-04	2.1150+00
27	470.82	1.9600+00	3.1971-01	9.4871-04	3.1971-01	9.4871-04	4.1891-04	4.9745-02	1.8622+04	2.4225-04	2.4600+00
28	462.50	1.3340+01	2.2955+00	6.7715-03	2.2955+00	6.7715-03	2.9900-03	3.5505-01	1.3292+05	1.7285-03	1.0830+00
29	456.88	4.8052+00	7.5525-01	2.2191-03	7.5525-01	2.2191-03	9.7985-04	1.1636-01	4.3558+04	5.6630-04	1.1400+00
30	461.00	2.8821+00	4.7128-01	1.3888-03	4.7128-01	1.3888-03	6.1322-04	7.2819-02	2.7260+04	3.5447-04	1.3730+00
31	463.57	2.6000+00	4.2076-01	1.2422-03	4.2076-01	1.2422-03	5.4848-04	6.5132-02	2.4382+04	3.1709-04	1.7720+00
32	462.03	1.0442+00	1.7189-01	5.0689-04	1.7189-01	5.0689-04	2.2382-04	2.6578-02	9.9498+03	1.2939-04	2.1150+00
33	472.60	1.7423+00	2.8108-01	8.3515-04	2.8108-01	8.3515-04	3.6876-04	4.3790-02	1.6393+04	2.1327-04	2.4600+00
34	591.70	6.2336-03	1.1622-03	3.7757-06	1.1622-03	3.7757-06	1.6672-06	1.9797-04	7.4112+01	9.6948-07	1.0830+00
35	459.76	3.0956+00	4.8749-01	1.4353-03	4.8749-01	1.4353-03	6.3376-04	7.5257-02	2.8173+04	3.6632-04	1.1400+00
36	469.42	1.2597+00	2.0716-01	6.1414-04	2.0716-01	6.1414-04	2.7118-04	3.2202-02	1.2055+04	1.5681-04	1.3730+00
37	468.51	9.9740-01	1.6195-01	4.7978-04	1.6195-01	4.7978-04	2.1185-04	2.5157-02	9.4175+03	1.2250-04	1.7720+00
38	467.74	2.1875+00	3.6150-01	1.0704-03	3.6150-01	1.0704-03	4.7263-04	5.6124-02	2.1010+04	2.7328-04	2.1150+00
39	475.75	1.5636+00	2.5278-01	7.5276-04	2.5278-01	7.5276-04	3.3238-04	3.9470-02	1.4776+04	1.9226-04	2.4600+00
40	466.04	5.0005+00	8.6249-01	2.5507-03	8.6249-01	2.5507-03	1.1263-03	1.3374-01	5.0067+04	6.5118-04	1.0830+00
41	463.49	1.0852+00	1.7133-01	5.0576-04	1.7133-01	5.0576-04	2.2332-04	2.6519-02	9.9275+03	1.2910-04	1.1400+00
42	470.63	2.4623+00	4.2601-01	1.2640-03	4.2601-01	1.2640-03	5.5812-04	6.6276-02	2.4811+04	3.2276-04	1.0830+00
43	471.64	7.3351-01	1.1644-01	3.4572-04	1.1644-01	3.4572-04	1.5266-04	1.8128-02	6.7862+03	8.8284-05	1.1400+00
44	486.20	3.5584-01	5.9171-02	1.7754-04	5.9171-02	1.7754-04	7.8391-05	9.3089-03	3.4848+03	4.5365-05	1.3730+00
45	482.89	3.8753-01	6.3526-02	1.9015-04	6.3526-02	1.9015-04	8.3961-05	9.9702-03	3.7324+03	4.8580-05	1.7720+00
46	477.98	3.3091-01	5.5057-02	1.6422-04	5.5057-02	1.6422-04	7.2512-05	8.6106-03	3.2234+03	4.1947-05	2.1150+00
47	480.73	1.6312-01	2.6457-02	7.9068-05	2.6457-02	7.9068-05	3.4913-05	4.1459-03	1.5520+03	2.0199-05	2.4600+00
48	474.81	2.4005+00	4.1647-01	1.2394-03	4.1647-01	1.2394-03	5.4726-04	6.4986-02	2.4328+04	3.1653-04	1.0830+00
49	477.07	3.7818-01	6.0249-02	1.7959-04	6.0249-02	1.7959-04	7.9298-05	9.4165-03	3.5251+03	4.5870-05	1.1400+00
50	489.11	4.1974-01	6.9928-02	2.1025-04	6.9928-02	2.1025-04	9.2838-05	1.1024-02	4.1270+03	5.3732-05	1.3730+00
51	492.29	4.3740-01	7.2142-02	2.1741-04	7.2142-02	2.1741-04	9.5998-05	1.1400-02	4.2675+03	5.5568-05	1.7720+00
52	488.46	6.0727-01	1.0174-01	3.0575-04	1.0174-01	3.0575-04	1.3501-04	1.6032-02	6.0019+03	7.8135-05	2.1150+00
53	480.29	1.8459+01	3.3153+00	9.9051-03	3.3153+00	9.9051-03	4.3736-03	5.1936-01	1.9443+05	2.5303-03	4.0100-01
54	591.72	-2.0776-03	-3.5407-04	-1.1503-06	-3.5407-04	-1.1503-06	-5.0790-07	-6.0312-05	-2.2578+01	-2.9535-07	8.1000-01
55	481.32	1.3989+01	2.0813+00	6.2227-03	2.0813+00	6.2227-03	2.7477-03	3.2628-01	1.2214+05	1.5897-03	9.2700-01
56	489.88	1.3073+01	1.9351+00	5.7964-03	1.9351+00	5.7964-03	2.5594-03	3.0393-01	1.1378+05	1.4810-03	9.2700-01
57	479.13	6.1668+00	1.0268+00	3.0652-03	1.0268+00	3.0652-03	1.3535-03	1.6072-01	6.0167+04	7.8300-04	1.0200+00
58	477.38	1.0977+00	1.8967-01	5.6547-04	1.8967-01	5.6547-04	2.4969-04	2.9650-02	1.1100+04	1.4444-04	1.0830+00
59	478.47	5.5740-01	9.0273-02	2.6935-04	9.0273-02	2.6935-04	1.1893-04	1.4123-02	5.2871+03	6.8802-05	1.1400+00
60	490.07	6.4623-01	1.0611-01	3.1926-04	1.0611-01	3.1926-04	1.4097-04	1.6740-02	6.2666+03	8.1592-05	1.3730+00
61	512.49	3.5531+01	6.3347+00	1.9375-02	6.3347+00	1.9375-02	8.5549-03	1.0159+00	3.8030+05	4.9565-03	2.5000-01
62	480.50	1.3003+00	1.9140-01	5.7192-04	1.9140-01	5.7192-04	2.5253-04	2.9988-02	1.1226+04	1.4610-04	1.7010+00
63	513.57	3.7508+01	6.4432+00	1.9722-02	6.4432+00	1.9722-02	8.7084-03	1.0341+00	3.8712+05	5.0457-03	2.5300-01
64	509.23	3.3314+01	5.7918+00	1.7672-02	5.7918+00	1.7672-02	7.8030-03	9.2659-01	3.4688+05	4.5202-03	4.5100-01
65	503.50	2.9966+01	5.2665+00	1.6002-02	5.2665+00	1.6002-02	7.0656-03	8.3903-01	3.1409+05	4.0920-03	6.5300-01
66	496.49	2.7979+01	4.8812+00	1.4755-02	4.8812+00	1.4755-02	6.5151-03	7.7366-01	2.8962+05	3.7720-03	8.5100-01
67	591.72	-1.5065-02	-2.5755-03	-8.3668-06	-2.5755-03	-8.3668-06	-3.6944-06	-4.3870-04	-1.6423+02	-2.1483-06	1.2540+00
68	591.72	1.1429-02	1.8073-03	5.8712-06	1.8073-03	5.8712-06	2.5925-06	3.0785-04	1.1525+02	1.5075-06	1.3710+00
69	493.84	2.4414+01	3.6375+00	1.0974-02	3.6375+00	1.0974-02	4.8458-03	5.7543-01	2.1542+05	2.8052-03	1.4310+00
70	481.03	2.6608+00	4.6220-01	1.3816-03	4.6220-01	1.3816-03	6.1006-04	7.2443-02	2.7120+04	3.5295-04	1.6290+00
71	514.71	4.1124+01	6.7127+00	2.0565-02	6.7127+00	2.0565-02	9.0804-03	1.0783+00	4.0366+05	5.2615-03	2.5100-01
72	484.61	2.7076+01	3.7797+00	1.1327-02	3.7797+00	1.1327-02	5.0017-03	5.9394-01	2.2234+05	2.8942-03	1.0830+00
73	472.09	8.8966+00	1.5363+00	4.5630-03	1.5363+00	4.5630-03	2.0148-03	2.3925-01	8.9566+04	1.1652-03	1.2800+00
74	456.33	1.7446+01	2.6724+00	7.8491-03	2.6724+00	7.8491-03	3.4658-03	4.1156-01	1.5407+05	2.0030-03	2.5400-01
75	515.13	5.5938+01	8.4483+00	2.5889-02	8.4483+00	2.5889-02	1.1432-02	1.3575+00	5.0818+05	6.6240-03	4.8400-01
76	475.61	2.3450+01	4.0706+00	1.2121-02	4.0706+00	1.2121-02	5.3520-03	6.3554-01	2.3792+05	3.0957-03	8.2300-01
77	591.71	5.7148-03	9.2812-04	3.0151-06	9.2812-04	3.0151-06	1.3313-06	1.5809-04	5.9184+01	7.7419-07	1.4500-01
78	519.60	5.9926+01	9.1374+00	2.8094-02	9.1374+00	2.8094-02	1.2405-02	1.4731+00	5.5146+05	7.1895-03	2.9000-01
79	530.48	8.1024+01	1.2396+01	3.8424-02	1.2396+01	3.8424-02	1.6967-02	2.0147+00	7.5423+05	9.8380-03	4.2200-01
80	511.45	6.6610+01	1.0071+01	3.0778-02	1.0071+01	3.0778-02	1.3590-02	1.6138+00	6.0413+05	7.8734-03	5.0400-01
81	481.46	3.0248+01	5.2708+00	1.5761-02	5.2708+00	1.5761-02	6.9592-03	8.2639-01	3.0936+05	4.0264-03	6.0300-01
82	487.82	3.8252+01	6.6935+00	2.0107-02	6.6935+00	2.0107-02	8.8782-03	1.0543+00	3.9467+05	5.1381-03	1.0030+00
401	489.38	3.2623-01	2.7507-02	8.2723-05	2.7507-02	8.2723-05	3.6527-05	4.3375-03	1.6238+03	2.1141-05	2.4350+00
403	487.98	3.9844-01	3.3365-02	1.0024-04	3.3365-02	1.0024-04	4.4261-05	5.2559-03	1.9676+03	2.5615-05	2.1940+00
404	487.98	3.4078-01	2.8537-02	8.5732-05	2.8537-02	8.5732-05	3.7855-05	4.4952-03	1.6828+03	2.1908-05	2.0790+00
405	486.98	5.2831-01	4.4212-02	1.3273-04	4.4212-02	1.3273-04	5.8606-05	6.9594-03	2.6053+03	3.3916-05	1.8290+00
406	488.68	5.2416-01	4.4176-02	1.3278-04	4.4176-02	1.3278-04	5.8630-05	6.9622-03	2.6064+03	3.3933-05	1.7130+00
407	490.36	4.4675-01	3.8366-02	1.1546-04	3.8366-02	1.1546-04	5.0982-05	6.0541-03	2.2664+03	2.9509-05	1.5970+00
408	490.77	7.8909-01	6.5406-02	1.9689-04	6.5406-02	1.9689-04	8.6939-05	1.0324-02	3.8648+03	5.0321-05	2.3670+00
409	495.73	1.2412+01	1.0321+00	3.1183-03	1.0321+00	3.1183-03	1.3769-03	1.6350-01	6.1209+04	7.9714-04	2.3100+00
410	489.06	8.1767-01	6.7288-02	2.0231-04	6.7288-02	2.0231-04	8.9331-05	1.0608-02	3.9711+03	5.1702-05	2.2520+00
411	496.84	1.3433+01	1.1314+00	3.4209-03	1.1314+00	3.4209-03	1.5105-03	1.7937-01	6.7148+04	8.7453-04	2.1940+00
412	488.67	7.8026-01	6.5368-02	1.9648-04	6.5368-02	1.9648-04	8.6757-05	1.0302-02	3.8567+03	5.0211-05	2.1360+00
413	497.34	1.5792+01	1.3304+00	4.0242-03	1.3304+00	4.0242-03	1.7769-03	2.1101-01	7.8991+04	1.0288-03	2.0790+00
414	487.87	8.5611-01	7.1685-02	2.1534-04	7.1685-02	2.1534-04	9.5086-05	1.1291-02	4.2270+03	5.5030-05	2.0210+00
415	496.41	1.5638+01	1.3246+00	4.0038-03	1.3246+00	4.0038-03	1.7679-03	2.0993-01	7.8590+04	1.0235-03	1.9630+00
416	490.74	1.1886+00	9.7919-02	2.9476-04	9.7919-02	2.9476-04	1.3015-04	1.5455-02	5.7858+03	7.5334-05	2.3100+00
417	487.05	1.0192+00	8.5808-02	2.5762-04	8.5808-02	2.5762-04	1.1375-04	1.3508-02	5.0567+03	6.5830-05	1.8280+00

[redacted]

~~CONFIDENTIAL~~

```
81  3    -2.26  -143.26     -.05     -.00    403    30    2.20    10.13    753.9   1790.4
8.68471+01 1.57520-02 1.13157+00 4.62593+03 1.52174-05 7.03462-08 8.39523-02 7.72000+00 7.30047-06 7.43886-02
  1  504.91 2.8631+01 4.3543+00 1.3236-02 4.3543+00 1.3236-02 5.8440-03 6.9401-01 2.5984+05 3.3874-03  .0000+00
  2  591.72 4.6757-03 8.8927-04 2.8871-06 8.8927-04 2.8871-06 1.2747-06 1.5138-04 5.6678+01 7.4189-07 4.0100-01
  3  524.16 4.5366+01 7.4491+00 2.2967-02 7.4491+00 2.2967-02 1.0141-02 1.2043+00 4.5088+05 5.8831-03 8.1900-01
  4  591.71-3.1162-03-5.2274-04-1.6971-06-5.2274-04-1.6971-06-7.4933-07-8.8988-05-3.3317+01-4.3611-07 8.8300-01
  5  530.82 6.1786+01 9.4233+00 2.9199-02 9.4233+00 2.9199-02 1.2892-02 1.5310+00 5.7320+05 7.4815-03 9.2700-01
  6  549.13 8.6999+01 1.3418+01 4.2153-02 1.3418+01 4.2153-02 1.8612-02 2.2103+00 8.2752+05 1.0810-02 9.2700-01
  7  532.35 7.8211+01 1.1254+01 3.4911-02 1.1254+01 3.4911-02 1.5414-02 1.8305+00 6.8534+05 8.9458-03 1.0200+00
  8  493.06 3.8660+01 6.7879+00 2.0456-02 6.7879+00 2.0456-02 9.0318-03 1.0726+00 4.0157+05 5.2323-03 1.0830+00
  9  473.96 1.9476+01 3.1544+00 9.3763-03 3.1544+00 9.3763-03 4.1399-03 4.9163-01 1.8407+05 2.3963-03 1.1400+00
 10  457.90 8.4634+00 1.3686+00 4.0218-03 1.3686+00 4.0218-03 1.7757-03 2.1088-01 7.8952+04 1.0271-03 1.3730+00
 11  454.24 5.7777+00 9.4895-01 2.7815-03 9.4895-01 2.7815-03 1.2281-03 1.4584-01 5.4604+04 7.1023-04 1.7720+00
 12  455.95 5.0286+00 8.3181-01 2.4411-03 8.3181-01 2.4411-03 1.0778-03 1.2800-01 4.7921+04 6.2336-04 2.1150+00
 13  471.24 4.8748+00 7.9054-01 2.3453-03 7.9054-01 2.3453-03 1.0355-03 1.2297-01 4.6040+04 5.9930-04 2.4600+00
 14  493.58 2.4436+00 4.0214-01 1.2123-03 4.0214-01 1.2123-03 5.3528-04 6.3567-02 2.3800+04 3.1011-04 2.8800+00
 15  494.01 4.0441+01 7.1049+00 2.1426-02 7.1049+00 2.1426-02 9.4601-03 1.1235+00 4.2062+05 5.4807-03 1.0830+00
 16  489.67 3.5454+01 6.2113+00 1.8672-02 6.2113+00 1.8672-02 8.2444-03 9.7907-01 3.6656+05 4.7754-03 1.0830+00
 17  591.71-3.1162-03-5.8101-04-1.8863-06-5.8101-04-1.8863-06-8.3286-07-9.8907-05-3.7031+01-4.8472-07 1.0830+00
 18  469.06 1.4559+01 2.3071+00 6.8337-03 2.3071+00 6.8337-03 3.0173-03 3.5832-01 1.3415+05 1.7461-03 1.1400+00
 19  459.10 6.4592+00 1.0549+00 3.1025-03 1.0549+00 3.1025-03 1.3699-03 1.6268-01 6.0907+04 7.9238-04 1.3730+00
 20  456.86 4.8187+00 7.7866-01 2.2865-03 7.7866-01 2.2865-03 1.0096-03 1.1989-01 4.4888+04 5.8392-04 1.7720+00
 21  456.66 3.9351+00 6.4545-01 1.8951-03 6.4545-01 1.8951-03 8.3673-04 9.9368-02 3.7203+04 4.8395-04 2.1150+00
 22  469.85 3.6784+00 5.9051-01 1.7501-03 5.9051-01 1.7501-03 7.7271-04 9.1764-02 3.4356+04 4.4718-04 2.4600+00
 23  473.26 2.1689+01 3.7590+00 1.1168-02 3.7590+00 1.1168-02 4.9308-03 5.8557-01 2.1924+05 2.8540-03 1.0830+00
 24  453.87 4.8681+00 7.8265-01 2.2934-03 7.8265-01 2.2934-03 1.0126-03 1.2025-01 4.5023+04 5.8560-04 1.3730+00
 25  458.87 3.7470+00 6.1184-01 1.7992-03 6.1184-01 1.7992-03 7.9440-04 9.4340-02 3.5321+04 4.5951-04 1.7720+00
 26  458.83 2.9990+00 4.9410-01 1.4530-03 4.9410-01 1.4530-03 6.4152-04 7.6184-02 2.8523+04 3.7108-04 2.1150+00
 27  471.29 1.9304+00 3.1498-01 9.3445-04 3.1498-01 9.3445-04 4.1258-04 4.8997-02 1.8344+04 2.3878-04 2.4600+00
 28  465.96 1.4142+01 2.4391+00 7.2089-03 2.4391+00 7.2089-03 3.1829-03 3.7799-01 1.4152+05 1.8417-03 1.0830+00
 29  458.15 5.2244+00 8.2184-01 2.4156-03 8.2184-01 2.4156-03 1.0665-03 1.2666-01 4.7421+04 6.1690-04 1.1400+00
 30  461.74 2.9527+00 4.8308-01 1.4235-03 4.8308-01 1.4235-03 6.2850-04 7.4638-02 2.7945+04 3.6359-04 1.3730+00
 31  464.20 2.6255+00 4.2506-01 1.2547-03 4.2506-01 1.2547-03 5.5398-04 6.5789-02 2.4631+04 3.2052-04 1.7720+00
 32  462.28 1.0836+00 1.7842-01 5.2594-04 1.7842-01 5.2594-04 2.3222-04 2.7577-02 1.0325+04 1.3434-04 2.1150+00
 33  473.02 1.6592+00 2.6775-01 7.9531-04 2.6775-01 7.9531-04 3.5115-04 4.1701-02 1.5613+04 2.0325-04 2.4600+00
 34  591.71-1.4027-02-2.6153-03-8.4907-06-2.6153-03-8.4907-06-3.7489-06-4.4520-04-1.6668+02-2.1818-06 1.0830+00
 35  460.58 3.3979+00 5.3540-01 1.5763-03 5.3540-01 1.5763-03 6.9599-04 8.2654-02 3.0945+04 4.0262-04 1.1400+00
 36  469.71 1.2265+00 2.0174-01 5.9783-04 2.0174-01 5.9783-04 2.6396-04 3.1346-02 1.1736+04 1.5276-04 1.3730+00
 37  468.77 1.1205+00 1.8197-01 5.3889-04 1.8197-01 5.3889-04 2.3793-04 2.8256-02 1.0579+04 1.3769-04 1.7720+00
 38  468.25 2.0842+00 3.4453-01 1.0199-03 3.4453-01 1.0199-03 4.5032-04 5.3478-02 2.0022+04 2.6059-04 2.1150+00
 39  476.14 1.5881+00 2.5679-01 7.6448-04 2.5679-01 7.6448-04 3.3754-04 4.0085-02 1.5008+04 1.9539-04 2.4600+00
 40  467.33 5.4431+00 9.3964-01 2.7798-03 9.3964-01 2.7798-03 1.2274-03 1.4576-01 5.4571+04 7.1021-04 1.0830+00
 41  463.76 1.2364+00 1.9523-01 5.7610-04 1.9523-01 5.7610-04 2.5436-04 3.0207-02 1.1310+04 1.4717-04 1.1400+00
 42  471.29 2.7491+00 4.7583-01 1.4117-03 4.7583-01 1.4117-03 6.2328-04 7.4019-02 2.7713+04 3.6073-04 1.0830+00
 43  471.83 7.8078-01 1.2396-01 3.6789-04 1.2396-01 3.6789-04 1.6243-04 1.9290-02 7.2221+03 9.4011-05 1.1400+00
 44  486.28 3.8234-01 6.3580-02 1.9067-04 6.3580-02 1.9067-04 8.4184-05 9.9973-03 3.7430+03 4.8755-05 1.3730+00
 45  482.98 2.4416-01 4.0025-02 1.1974-04 4.0025-02 1.1974-04 5.2869-05 6.2786-03 2.3507+03 3.0615-05 1.7720+00
 46  478.03 2.4052-01 4.0020-02 1.1930-04 4.0020-02 1.1930-04 5.2675-05 6.2555-03 2.3420+03 3.0495-05 2.1150+00
 47  480.72 2.2078-01 3.5810-02 1.0696-04 3.5810-02 1.0696-04 4.7224-05 5.6082-03 2.0997+03 2.7343-05 2.4600+00
 48  475.43 2.6987+00 4.6839-01 1.3937-03 4.6839-01 1.3937-03 6.1536-04 7.3078-02 2.7360+04 3.5621-04 1.0830+00
 49  477.16 3.8545-01 6.1412-02 1.8296-04 6.1412-02 1.8296-04 8.0781-05 9.5933-03 3.5917+03 4.6765-05 1.1400+00
 50  489.19 2.3013-01 3.8341-02 1.1522-04 3.8341-02 1.1522-04 5.0872-05 6.0414-03 2.2619+03 2.9466-05 1.3730+00
 51  492.39 5.0701-01 8.3629-02 2.5190-04 8.3629-02 2.5190-04 1.1122-04 1.3208-02 4.9451+03 6.4430-05 1.7720+00
 52  488.62 5.7610-01 9.6526-02 2.8995-04 9.6526-02 2.8995-04 1.2802-04 1.5203-02 5.6922+03 7.4151-05 2.1150+00
 53  484.87 1.8310+01 3.2985+00 9.8815-03 3.2985+00 9.8815-03 4.3629-03 5.1812-01 1.9399+05 2.5266-03 4.0100-01
 54  591.71-3.1162-03-5.3107-04-1.7242-06-5.3107-04-1.7242-06-7.6126-07-9.0405-05-3.3848+01-4.4305-07 8.1900-01
 55  484.80 1.3833+01 2.0627+00 6.1790-03 2.0627+00 6.1790-03 2.7282-03 3.2399-01 1.2130+05 1.5799-03 9.2700-01
 56  487.06 1.2605+01 1.8698+00 5.6104-03 1.8698+00 5.6104-03 2.4771-03 2.9417-01 1.1014+05 1.4347-03 9.7200-01
 57  480.66 6.1714+00 1.0286+00 3.0723-03 1.0286+00 3.0723-03 1.3565-03 1.6109-01 6.0312+04 7.8540-04 1.0200+00
 58  477.69 1.3070+00 2.2589-01 6.7322-04 2.2589-01 6.7322-04 2.9724-04 3.5299-02 1.3216+04 1.7208-04 1.0830+00
 59  478.62 5.7662-01 9.3395-02 2.7854-04 9.3395-02 2.7854-04 1.2298-04 1.4605-02 5.4680+03 7.1199-05 1.1400+00
 60  490.23 6.5091-01 1.0689-01 3.2145-04 1.0689-01 3.2145-04 1.4193-04 1.6855-02 6.3104+03 8.2212-05 1.3730+00
 61  521.25 3.4990+01 6.2726+00 1.9298-02 6.2726+00 1.9298-02 8.5205-03 1.0119+00 3.7884+05 4.9425-03 2.5000-01
 62  480.86 1.5621+00 2.2999-01 6.8702-04 2.2999-01 6.8702-04 3.0334-04 3.6023-02 1.3487+04 1.7563-04 1.7010+00
 63  522.84 3.6993+01 6.3918+00 1.9688-02 6.3918+00 1.9688-02 8.6927-03 1.0323+00 3.8650+05 5.0427-03 2.5300-01
 64  517.47 3.2942+01 5.7568+00 1.7662-02 5.7568+00 1.7662-02 7.7981-03 9.2607-01 3.4672+05 4.5226-03 4.5100-01
 65  510.96 2.9821+01 5.2659+00 1.6078-02 5.2659+00 1.6078-02 7.0989-03 8.4305-01 3.1564+05 4.1159-03 6.5300-01
 66  503.48 2.7964+01 4.9004+00 1.4880-02 4.9004+00 1.4880-02 6.5700-03 7.8023-01 2.9212+05 3.8080-03 8.5100-01
 67  591.71-7.2721-03-1.2432-03-4.0362-06-1.2432-03-4.0362-06-1.7821-06-2.1163-04-7.9235+01-1.0372-06 1.2540+00
 68  591.71-3.1162-03-4.9278-04-1.5999-06-4.9278-04-1.5999-06-7.0638-07-8.3887-05-3.1407+01-4.1111-07 1.3710+00
 69  499.88 2.3749+01 3.5521+00 1.0758-02 3.5521+00 1.0758-02 4.7498-03 5.6407-01 2.1119+05 2.7525-03 1.4310+00
 70  481.72 2.9413+00 5.1116-01 1.5278-03 5.1116-01 1.5278-03 6.7458-04 8.0111-02 2.9993+04 3.9060-04 1.6290+00
 71  524.96 4.0884+01 6.7166+00 2.0721-02 6.7166+00 2.0721-02 9.1489-03 1.0865+00 4.0678+05 5.3079-03 2.5100-01
 72  491.42 2.7012+01 3.7875+00 1.1400-02 3.7875+00 1.1400-02 5.0336-03 5.9777-01 2.2380+05 2.9159-03 1.0830+00
 73  474.42 9.6078+00 1.6617+00 4.9407-03 1.6617+00 4.9407-03 2.1815-03 2.5906-01 9.6993+04 1.2627-03 1.2800+00
 74  460.84 1.6924+01 2.6005+00 7.6579-03 2.6005+00 7.6579-03 3.3811-03 4.0153-01 1.5033+05 1.9559-03 2.5400-01
 75  529.14 5.5802+01 8.5018+00 2.6310-02 8.5018+00 2.6310-02 1.1617-02 1.3796+00 5.1651+05 6.7409-03 4.8400-01
 76  481.68 2.4471+01 4.2648+00 1.2747-02 4.2648+00 1.2747-02 5.6281-03 6.6837-01 2.5024+05 3.2588-03 8.2300-01
 77  591.71 3.6369-03 5.9067-04 1.9177-06 5.9067-04 1.9177-06 8.4670-07 1.0055-04 3.7646+01 4.9278-07 1.4500-01
 78  534.61 5.9978+01 9.2309+00 2.8684-02 9.2309+00 2.8684-02 1.2665-02 1.5040+00 5.6310+05 7.3509-03 2.9000-01
 79  550.44 7.8221+01 1.2114+01 3.8096-02 1.2114+01 3.8096-02 1.6820-02 1.9975+00 7.4787+05 9.7702-03 4.2200-01
 80  528.00 6.4917+01 9.9170+00 3.0664-02 9.9170+00 3.0664-02 1.3539-02 1.6078+00 6.0197+05 7.8559-03 5.0400-01
 81  489.24 3.1359+01 5.4924+00 1.6506-02 5.4924+00 1.6506-02 7.2878-03 8.6548-01 3.2403+05 4.2213-03 6.0300-01
 82  497.58 3.9315+01 6.9232+00 2.0932-02 6.9232+00 2.0932-02 9.2420-03 1.0976+00 4.1092+05 5.3552-03 1.0030+00
401  489.45 3.4857-01 2.9392-02 8.8344-05 2.9392-02 8.8344-05 3.9006-05 4.6322-03 1.7343+03 2.2594-05 2.4350+00
403  488.09 4.5091-01 3.7762-02 1.1339-04 3.7762-02 1.1339-04 5.0064-05 5.9454-03 2.2260+03 2.8997-05 2.1940+00
404  488.06 3.7143-01 3.1105-02 9.3399-05 3.1105-02 9.3399-05 4.1238-05 4.8973-03 1.8335+03 2.3885-05 2.0790+00
405  487.12 6.7533-01 5.6520-02 1.6960-04 5.6520-02 1.6960-04 7.4881-05 8.8926-03 3.3294+03 4.3369-05 1.8290+00
406  488.81 5.2779-01 4.4486-02 1.3365-04 4.4486-02 1.3365-04 5.9009-05 7.0078-03 2.6237+03 3.4179-05 1.7130+00
407  490.45 5.1741-01 4.4436-02 1.3366-04 4.4436-02 1.3366-04 5.9014-05 7.0083-03 2.6239+03 3.4184-05 1.5970+00
408  490.97 9.7974-01 8.1219-02 2.4439-04 8.1219-02 2.4439-04 1.0790-04 1.2814-02 4.7977+03 6.2505-05 2.3670+00
409  498.56 1.1827+01 9.8526-01 2.9811-03 9.8526-01 2.9811-03 1.3162-03 1.5631-01 5.8522+04 7.6270-04 2.3100+00
410  489.29 1.0473+00 8.6197-02 2.5905-04 8.6197-02 2.5905-04 1.1438-04 1.3583-02 5.0855+03 6.6250-05 2.2520+00
411  500.24 1.3589+01 1.1470+00 3.4747-03 1.1470+00 3.4747-03 1.5342-03 1.8219-01 6.8213+04 8.8907-04 2.1940+00
412  488.87 9.1637-01 7.6781-02 2.3068-04 7.6781-02 2.3068-04 1.0185-04 1.2096-02 4.5286+03 5.8994-05 2.1360+00
413  501.35 1.5905+01 1.3434+00 4.0731-03 1.3434+00 4.0731-03 1.7984-03 2.1357-01 7.9959+04 1.0422-03 2.0790+00
414  488.10 1.1049+00 9.2534-02 2.7786-04 9.2534-02 2.7786-04 1.2268-04 1.4569-02 5.4547+03 7.1057-05 2.0210+00
415  500.43 1.5979+01 1.3570+00 4.1114-03 1.3570+00 4.1114-03 1.8153-03 2.1558-01 8.0712+04 1.0520-03 1.9630+00
416  491.07 1.4894+00 1.2272-01 3.6931-04 1.2272-01 3.6931-04 1.6306-04 1.9364-02 7.2499+03 9.4455-05 2.3100+00
417  487.34 1.3907+00 1.1710-01 3.5143-04 1.1710-01 3.5143-04 1.5517-04 1.8427-02 6.8991+03 8.9869-05 1.8280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

81 3 -2.26 -143.26 -.05 -.00 403 30 2.45 10.13 753.9 1790.2

8.68380+01 1.57522-02 1.13159+00 4.62569+03 1.52193-05 7.03388-08 8.39668-02 7.72000+00 7.29961-06 7.43896-02

1	512.08	2.8455+01	4.3473+00	1.3302-02	4.3473+00	1.3302-02	5.8727-03	6.9747-01	2.6116+05	3.4013-03	.0000+00
2	591.71	-5.1928-03	-9.8761-04	-3.2109-06	-9.8761-04	-3.2109-06	-1.4176-06	-1.6836-04	-6.3042+01	-8.2406-07	4.0100-01
3	535.39	4.4787+01	7.4053+00	2.3056-02	7.4053+00	2.3056-02	1.0179-02	1.2089+00	4.5266+05	5.9016-03	8.1900-01
4	591.70	-4.1526-03	-6.9660-04	-2.2648-06	-6.9660-04	-2.2648-06	-9.9988-07	-1.1875-04	-4.4465+01	-5.8123-07	8.8300-01
5	546.32	6.1810+01	9.5167+00	2.9874-02	9.5167+00	2.9874-02	1.3189-02	1.5664+00	5.8654+05	7.6508-03	9.2700-01
6	570.48	8.3705+01	1.3075+01	4.1811-02	1.3075+01	4.1811-02	1.8459-02	2.1923+00	8.2089+05	1.0720-02	9.2700-01
7	551.59	7.5706+01	1.1022+01	3.4738-02	1.1022+01	3.4738-02	1.5337-02	1.8215+00	6.8203+05	8.8986-03	1.0200+00
8	502.86	3.9535+01	6.9854+00	2.1230-02	6.9854+00	2.1230-02	9.3729-03	1.1132+00	4.1682+05	5.4263-03	1.0830+00
9	478.99	2.0447+01	3.3228+00	9.9252-03	3.3228+00	9.9252-03	4.3819-03	5.2042-01	1.9487+05	2.5342-03	1.1400+00
10	460.00	8.4675+00	1.3712+00	4.0406-03	1.3712+00	4.0406-03	1.7839-03	2.1186-01	7.9331+04	1.0308-03	1.3730+00
11	455.77	5.9117+00	9.7197-01	2.8557-03	9.7197-01	2.8557-03	1.2608-03	1.4973-01	5.6067+04	7.2839-04	1.7720+00
12	457.21	5.0353+00	8.3365-01	2.4518-03	8.3365-01	2.4518-03	1.0824-03	1.2856-01	4.8137+04	6.2540-04	2.1150+00
13	472.44	4.9055+00	7.9615-01	2.3670-03	7.9615-01	2.3670-03	1.0450-03	1.2411-01	4.6472+04	6.0418-04	2.4600+00
14	494.19	2.4000+00	3.9512-01	1.1932-03	3.9512-01	1.1932-03	5.2681-04	6.2567-02	2.3428+04	3.0487-04	2.8800+00
15	504.26	4.1293+01	7.3026+00	2.2217-02	7.3026+00	2.2217-02	9.8085-03	1.1649+00	4.3619+05	5.6788-03	1.0830+00
16	498.67	3.6295+01	6.3957+00	1.9378-02	6.3957+00	1.9378-02	8.5554-03	1.0161+00	3.8046+05	4.9521-03	1.0830+00
17	591.70	-4.1526-03	-7.7425-04	-2.5172-06	-7.7425-04	-2.5172-06	-1.1113-06	-1.3199-04	-4.9422+01	-6.4602-07	1.0830+00
18	472.80	1.5456+01	2.4554+00	7.3018-03	2.4554+00	7.3018-03	3.2237-03	3.8286-01	1.4336+05	1.8638-03	1.1400+00
19	460.73	6.5174+00	1.0655+00	3.1416-03	1.0655+00	3.1416-03	1.3870-03	1.6473-01	6.1680+04	8.0149-04	1.3730+00
20	458.06	4.8307+00	7.8122-01	2.2990-03	7.8122-01	2.2990-03	1.0150-03	1.2054-01	4.5137+04	5.8645-04	1.7720+00
21	457.65	3.9538+00	6.4895-01	1.9091-03	6.4895-01	1.9091-03	8.4288-04	1.0010-01	3.7483+04	4.8700-04	2.1150+00
22	470.76	3.6857+00	5.9204-01	1.7580-03	5.9204-01	1.7580-03	7.7616-04	9.2180-02	3.4516+04	4.4871-04	2.4600+00
23	478.79	2.2476+01	3.9097+00	1.1677-02	3.9097+00	1.1677-02	5.1552-03	6.1226-01	2.2926+05	2.9814-03	1.0830+00
24	455.16	5.1309+00	8.2563-01	2.4247-03	8.2563-01	2.4247-03	1.0705-03	1.2714-01	4.7605+04	6.1844-04	1.3730+00
25	459.80	3.7745+00	6.1672-01	1.8171-03	6.1672-01	1.8171-03	8.0224-04	9.5278-02	3.5676+04	4.6357-04	1.7720+00
26	459.58	3.0208+00	4.9795-01	1.4669-03	4.9795-01	1.4669-03	6.4763-04	7.6916-02	2.8801+04	3.7422-04	2.1150+00
27	471.78	1.9777+00	3.2279-01	9.5922-04	3.2279-01	9.5922-04	4.2349-04	5.0295-02	1.8833+04	2.4464-04	2.4600+00
28	469.59	1.4810+01	2.5606+00	7.5971-03	2.5606+00	7.5971-03	3.3541-03	3.9835-01	1.4916+05	1.9389-03	1.0830+00
29	459.51	5.5756+00	8.7789-01	2.5861-03	8.7789-01	2.5861-03	1.1417-03	1.3560-01	5.0774+04	6.5973-04	1.1400+00
30	462.49	3.0099+00	4.9267-01	1.4544-03	4.9267-01	1.4544-03	6.4210-04	7.6259-02	2.8555+04	3.7107-04	1.3730+00
31	464.89	2.7319+00	4.4251-01	1.3085-03	4.4251-01	1.3085-03	5.7770-04	6.8611-02	2.5691+04	3.3389-04	1.7720+00
32	462.56	1.1039+00	1.8179-01	5.3667-04	1.8179-01	5.3667-04	2.3694-04	2.8140-02	1.0537+04	1.3693-04	2.1150+00
33	473.43	1.6265+00	2.6254-01	7.8108-04	2.6254-01	7.8108-04	3.4484-04	4.0955-02	1.5335+04	1.9938-04	2.4600+00
34	591.69	-1.6622-02	-3.0992-03	-1.0076-05	-3.0992-03	-1.0076-05	-4.4484-06	-5.2831-04	-1.9782+02	-2.5859-06	1.0830+00
35	461.45	3.6473+00	5.7503-01	1.6962-03	5.7503-01	1.6962-03	7.4888-04	8.8940-02	3.3303+04	4.3276-04	1.1400+00
36	470.04	1.2571+00	2.0682-01	6.1383-04	2.0682-01	6.1383-04	2.7100-04	3.2186-02	1.2052+04	1.5667-04	1.3730+00
37	469.06	1.1496+00	1.8673-01	5.5381-04	1.8673-01	5.5381-04	2.4451-04	2.9039-02	1.0873+04	1.4134-04	1.7720+00
38	468.77	2.1138+00	3.4955-01	1.0365-03	3.4955-01	1.0365-03	4.5761-04	5.4347-02	2.0350+04	2.6453-04	2.1150+00
39	476.54	1.6364+00	2.6468-01	7.8920-04	2.6468-01	7.8920-04	3.4843-04	4.1381-02	1.5495+04	2.0148-04	2.4600+00
40	468.75	5.8779+00	1.0157+00	3.0116-03	1.0157+00	3.0116-03	1.3296-03	1.5791-01	5.9129+04	7.6860-04	1.0830+00
41	464.10	1.4478+00	2.2867-01	6.7580-04	2.2867-01	6.7580-04	2.9836-04	3.5435-02	1.3268+04	1.7244-04	1.1400+00
42	472.00	3.0452+00	5.2733-01	1.5673-03	5.2733-01	1.5673-03	6.9194-04	8.2178-02	3.0771+04	4.0004-04	1.0830+00
43	472.01	8.5715-01	1.3610-01	4.0450-04	1.3610-01	4.0450-04	1.7858-04	2.1209-02	7.9417+03	1.0325-04	1.1400+00
44	486.39	9.3325-01	6.5398-02	1.9639-04	6.5398-02	1.9639-04	8.6705-05	1.0297-02	3.8558+03	5.0160-05	1.3730+00
45	483.02	1.6260-01	2.6656-02	7.9852-05	2.6656-02	7.9852-05	3.5254-05	4.1870-03	1.5678+03	2.0392-05	1.7720+00
46	478.09	2.7689-01	4.6072-02	1.3753-04	4.6072-02	1.3753-04	6.0719-05	7.2112-03	2.7002+03	3.5113-05	2.1150+00
47	480.86	2.0986-01	3.4041-02	1.0182-04	3.4041-02	1.0182-04	4.4953-05	5.3388-03	1.9991+03	2.5999-05	2.4600+00
48	476.16	3.0161+00	5.2374-01	1.5612-03	5.2374-01	1.5612-03	6.8928-04	8.1862-02	3.0653+04	3.9858-04	1.0830+00
49	477.25	3.9948-01	6.3651-02	1.8989-04	6.3651-02	1.8989-04	8.3834-05	9.9565-03	3.7281+03	4.8479-05	1.1400+00
50	489.21	1.8910-01	3.1505-02	9.4802-05	3.1505-02	9.4802-05	4.1855-05	4.9709-03	1.8613+03	2.4216-05	1.3730+00
51	492.53	5.6779-01	9.3663-02	2.8252-04	9.3663-02	2.8252-04	1.2473-04	1.4814-02	5.5469+03	7.2178-05	1.7720+00
52	488.77	5.7974-01	9.7144-02	2.9222-04	9.7144-02	2.9222-04	1.2901-04	1.5322-02	5.7374+03	7.4644-05	2.1150+00
53	489.44	1.8287+01	3.3042+00	9.9444-03	3.3042+00	9.9444-03	4.3904-03	5.2142-01	1.9524+05	2.5402-03	4.0100-01
54	591.70	-4.1526-03	-7.0769-04	-2.3008-06	-7.0769-04	-2.3008-06	-1.0158-06	-1.2064-04	-4.5173+01	-5.9049-07	8.1900-01
55	488.24	1.3768+01	2.0577+00	6.1875-03	2.0577+00	6.1875-03	2.7318-03	3.2444-01	1.2148+05	1.5805-03	9.2700-01
56	490.16	1.2259+01	1.8221+00	5.4866-03	1.8221+00	5.4866-03	2.4223-03	2.8769-01	1.0772+05	1.4016-03	9.7200-01
57	482.20	6.2447+00	1.0419+00	3.1194-03	1.0419+00	3.1194-03	1.3772-03	1.6356-01	6.1244+04	7.9657-04	1.0200+00
58	478.03	1.4462+00	2.5000-01	7.4625-04	2.5000-01	7.4625-04	3.2946-04	3.9129-02	1.4651+04	1.9053-04	1.0830+00
59	478.78	6.4364-01	1.0426-01	3.1138-04	1.0426-01	3.1138-04	1.3747-04	1.6327-02	6.1134+03	7.9502-05	1.1400+00
60	490.40	6.5506-01	1.0758-01	3.2400-04	1.0758-01	3.2400-04	1.4304-04	1.6988-02	6.3612+03	8.2767-05	1.3730+00
61	529.93	3.4690+01	6.2525+00	1.9387-02	6.2525+00	1.9387-02	8.5593-03	1.0165+00	3.8064+05	4.9613-03	2.5000-01
62	481.27	1.7320+00	2.5507-01	7.6316-04	2.5507-01	7.6316-04	3.3693-04	4.0015-02	1.4983+04	1.9487-04	1.7010+00
63	532.03	3.6689+01	6.3755+00	1.9800-02	6.3755+00	1.9800-02	8.7414-03	1.0382+00	3.8873+05	5.0673-03	2.5300-01
64	525.67	3.2735+01	5.7500+00	1.7772-02	5.7500+00	1.7772-02	7.8463-03	9.3187-01	3.4893+05	4.5472-03	4.5100-01
65	518.42	2.9701+01	5.2695+00	1.6200-02	5.2695+00	1.6200-02	7.1520-03	8.4941-01	3.1805+05	4.1434-03	6.5300-01
66	510.47	2.7833+01	4.8993+00	1.4973-02	4.8993+00	1.4973-02	6.6106-03	7.8511-01	2.9398+05	3.8284-03	8.5100-01
67	591.70	1.0418-03	1.7809-04	5.7901-07	1.7809-04	5.7901-07	2.5563-07	3.0360-05	1.1368+01	1.4860-07	1.2540+00
68	591.70	-4.1526-03	-6.5667-04	-2.1349-06	-6.5667-04	-2.1349-06	-9.4256-07	-1.1194-04	-4.1916+01	-5.4791-07	1.3710+00
69	505.72	2.3083+01	3.4655+00	1.0554-02	3.4655+00	1.0554-02	4.6597-03	5.5341-01	2.0722+05	2.6980-03	1.4310+00
70	482.50	3.2577+00	5.6643-01	1.6962-03	5.6643-01	1.6962-03	7.4886-04	8.8938-02	3.3302+04	4.3315-04	1.6290+00
71	535.13	4.0553+01	6.7042+00	2.0869-02	6.7042+00	2.0869-02	9.2135-03	1.0942+00	4.0973+05	5.3417-03	2.5100-01
72	498.13	2.6665+01	3.7551+00	1.1373-02	3.7551+00	1.1373-02	5.0211-03	5.9633-01	2.2329+05	2.9063-03	1.0830+00
73	476.87	1.0144+01	1.7572+00	5.2409-03	1.7572+00	5.2409-03	2.3138-03	2.7480-01	1.0290+05	1.3360-03	1.2800+00
74	464.65	1.6292+01	2.5097+00	7.4201-03	2.5097+00	7.4201-03	3.2759-03	3.8906-01	1.4568+05	1.8933-03	2.5400-01
75	543.05	5.5496+01	8.5276+00	2.6703-02	8.5276+00	2.6703-02	1.1789-02	1.4002+00	5.2428+05	6.8377-03	4.8400-01
76	487.90	2.5073+01	4.3876+00	1.3190-02	4.3876+00	1.3190-02	5.8234-03	6.9161-01	2.5897+05	3.3691-03	8.2300-01
77	591.71	1.0393-03	1.6879-04	5.4878-07	1.6879-04	5.4878-07	2.4228-07	2.8775-05	1.0775+01	1.4084-07	1.4500-01
78	549.61	5.9848+01	9.2953+00	2.9253-02	9.2953+00	2.9253-02	1.2915-02	1.5338+00	5.7433+05	7.4927-03	2.9000-01
79	569.62	7.5175+01	1.1776+01	3.7633-02	1.1776+01	3.7633-02	1.6615-02	1.9732+00	7.3886+05	9.6481-03	4.2200-01
80	543.99	6.2765+01	9.6827+00	3.0342-02	9.6827+00	3.0342-02	1.3396-02	1.5910+00	5.9572+05	7.7698-03	5.0400-01
81	497.19	3.2003+01	5.6340+00	1.7052-02	5.6340+00	1.7052-02	7.5284-03	8.9410-01	3.3479+05	4.3573-03	6.0300-01
82	507.55	4.0051+01	7.0979+00	2.1646-02	7.0979+00	2.1646-02	9.5566-03	1.1350+00	4.2499+05	5.5338-03	1.0030+00
401	489.54	4.2910-31	3.6184-02	1.0891-04	3.6184-02	1.0891-04	4.8083-05	5.7105-03	2.1383+03	2.7820-05	2.4350+00
403	488.19	5.6364-01	4.7206-02	1.4194-04	4.7206-02	1.4194-04	6.2667-05	7.4426-03	2.7868+03	3.6256-05	2.1940+00
404	488.17	4.9923-01	4.1810-02	1.2572-04	4.1810-02	1.2572-04	5.5503-05	6.5918-03	2.4683+03	3.2112-05	2.0790+00
405	487.30	8.1455-01	6.8180-02	2.0488-04	6.8180-02	2.0488-04	9.0452-05	1.0742-02	4.0225+03	5.2329-05	1.8290+00
406	488.95	6.6390-01	5.5963-02	1.6837-04	5.5963-02	1.6837-04	7.4333-05	8.8282-03	3.3056+03	4.3007-05	1.7130+00
407	490.61	6.5143-01	5.5953-02	1.6854-04	5.5953-02	1.6854-04	7.4409-05	8.8372-03	3.3090+03	4.3054-05	1.5970+00
408	491.25	1.1673+00	9.6783-02	2.9166-04	9.6783-02	2.9166-04	1.2877-04	1.5293-02	5.7263+03	7.4509-05	2.3670+00
409	501.58	1.2077+01	1.0081+00	3.0608-03	1.0081+00	3.0608-03	1.3513-03	1.6049-01	6.0095+04	7.8229-04	2.3100+00
410	489.60	1.2707+00	1.0460-01	3.1485-04	1.0460-01	3.1485-04	1.3900-04	1.6509-02	6.1816+03	8.0427-05	2.2520+00
411	503.65	1.3596+01	1.1501+00	3.4974-03	1.1501+00	3.4974-03	1.5441-03	1.8338-01	6.8666+04	8.9394-04	2.1940+00
412	489.11	1.1839+00	9.9213-02	2.9852-04	9.9213-02	2.9852-04	1.3180-04	1.5653-02	5.8611+03	7.6255-05	2.1360+00
413	505.33	1.5937+01	1.3495+00	4.1089-03	1.3495+00	4.1089-03	1.8141-03	2.1545-01	8.0673+04	1.0503-03	2.0790+00
414	488.40	1.3527+00	1.1331-01	3.4076-04	1.1331-01	3.4076-04	1.5044-04	1.7867-02	6.6903+03	8.7041-05	2.0210+00
415	504.44	1.5996+01	1.3619+00	4.1440-03	1.3619+00	4.1440-03	1.8295-03	2.1728-01	8.1361+04	1.0593-03	1.9630+00
416	491.46	1.7673+00	1.4566-01	4.3903-04	1.4566-01	4.3903-04	1.9383-04	2.3020-02	8.6197+03	1.1216-04	2.3100+00
417	487.74	1.6036+00	1.3507-01	4.0601-04	1.3507-01	4.0601-04	1.7925-04	2.1269-02	7.9714+03	1.0370-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

81 3 -2.26 -143.26 -.05 -.00 403 30 2.70 10.13 753.9 1790.9

8.68743+01 1.57512-02 1.13152+00 4.62665+03 1.52119-05 7.03682-08 8.39088-02 7.72000+00 7.30306-06 7.43856-02

1	519.15	2.8174+01	4.3235+00	1.3293-02	4.3235+00	1.3293-02	5.8703-03	6.9699-01	2.6086+05	3.3997-03	.0000+00
2	591.71	4.6775-03	8.8961-04	2.8909-06	8.8961-04	2.8909-06	1.2767-06	1.5158-04	5.6732+01	7.4185-07	4.0100-01
3	546.62	4.4373+01	7.3873+00	2.3185-02	7.3873+00	2.3185-02	1.0239-02	1.2157+00	4.5499+05	5.9371-03	8.1900-01
4	591.71	-3.1151-03	-5.2255-04	-1.6981-06	-5.2255-04	-1.6981-06	-7.4991-07	-8.9039-05	-3.3324+01	-4.3576-07	8.8300-01
5	561.72	6.1476+01	9.5532+00	3.0330-02	9.5532+00	3.0330-02	1.3394-02	1.5903+00	5.9520+05	7.7721-03	9.2700-01
6	591.00	8.0542+01	1.2731+01	4.1349-02	1.2731+01	4.1349-02	1.8260-02	2.1681+00	8.1145+05	1.0610-02	9.2700-01
7	570.22	7.3038+01	1.0752+01	3.4359-02	1.0752+01	3.4359-02	1.5173-02	1.8016+00	6.7427+05	8.8081-03	1.0200+00
8	512.84	4.0079+01	7.1267+00	2.1809-02	7.1267+00	2.1809-02	9.6312-03	1.1435+00	4.2799+05	5.5763-03	1.0830+00
9	484.21	2.1293+01	3.4722+00	1.0406-02	3.4722+00	1.0406-02	4.5954-03	5.4562-01	2.0421+05	2.6573-03	1.1400+00
10	462.10	8.6099+00	1.3962+00	4.1188-03	1.3962+00	4.1188-03	1.8189-03	2.1596-01	8.0828+04	1.0508-03	1.3730+00
11	457.25	5.9013+00	9.7124-01	2.8553-03	9.7124-01	2.8553-03	1.2609-03	1.4971-01	5.6033+04	7.2827-04	1.7720+00
12	458.47	4.9782+00	8.2489-01	2.4271-03	8.2489-01	2.4271-03	1.0719-03	1.2726-01	4.7630+04	6.1909-04	2.1150+00
13	473.68	4.9766+00	8.0837-01	2.4044-03	8.0837-01	2.4044-03	1.0618-03	1.2607-01	4.7184+04	6.1371-04	2.4600+00
14	494.77	2.3408+00	3.8551-01	1.1642-03	3.8551-01	1.1642-03	5.1414-04	6.1045-02	2.2847+04	2.9744-04	2.8800+00
15	514.69	4.1885+01	7.4564+00	2.2849-02	7.4564+00	2.2849-02	1.0091-02	1.1981+00	4.4840+05	5.8427-03	1.0830+00
16	507.86	3.6994+01	6.5573+00	1.9993-02	6.5573+00	1.9993-02	8.8293-03	1.0483+00	3.9235+05	5.1109-03	1.0830+00
17	591.71	-3.1151-03	-5.8080-04	-1.8874-06	-5.8080-04	-1.8874-06	-8.3350-07	-9.8964-05	-3.7039+01	-4.8433-07	1.0830+00
18	476.79	1.6251+01	2.5886+00	7.7166-03	2.5886+00	7.7166-03	3.4078-03	4.0461-01	1.5143+05	1.9699-03	1.1400+00
19	462.37	6.5325+00	1.0692+00	3.1546-03	1.0692+00	3.1546-03	1.3931-03	1.6541-01	6.1908+04	8.0481-04	1.3730+00
20	459.27	4.8608+00	7.8674-01	2.3162-03	7.8674-01	2.3162-03	1.0229-03	1.2145-01	4.5454+04	5.9082-04	1.7720+00
21	458.64	3.9532+00	6.4930-01	1.9107-03	6.4930-01	1.9107-03	8.4379-04	1.0019-01	3.7496+04	4.8737-04	2.1150+00
22	471.67	3.6223+00	5.8221-01	1.7292-03	5.8221-01	1.7292-03	7.6365-04	9.0670-02	3.3935+04	4.4133-04	2.4600+00
23	484.49	2.3144+01	4.0410+00	1.2113-02	4.0410+00	1.2113-02	5.3493-03	6.3514-01	2.3771+05	3.0933-03	1.0830+00
24	456.47	5.1870+00	8.3541-01	2.4546-03	8.3541-01	2.4546-03	1.0840-03	1.2870-01	4.8170+04	6.2605-04	1.3730+00
25	460.75	3.8494+00	6.2935-01	1.8547-03	6.2935-01	1.8547-03	8.1909-04	9.7252-02	3.6398+04	4.7315-04	1.7720+00
26	460.33	2.9803+00	4.9152-01	1.4481-03	4.9152-01	1.4481-03	6.3952-04	7.5931-02	2.8418+04	3.6941-04	2.1150+00
27	472.26	1.9543+00	3.1908-01	9.4811-04	3.1908-01	9.4811-04	4.1870-04	4.9713-02	1.8606+04	2.4198-04	2.4600+00
28	473.37	1.5398+01	2.6689+00	7.9364-03	2.6689+00	7.9364-03	3.5048-03	4.1614-01	1.5575+05	2.0257-03	1.0830+00
29	460.94	5.9252+00	9.3384-01	2.7525-03	9.3384-01	2.7525-03	1.2155-03	1.4432-01	5.4016+04	7.0217-04	1.1400+00
30	463.24	3.0977+00	5.0730-01	1.4977-03	5.0730-01	1.4977-03	6.6141-04	7.8531-02	2.9392+04	3.8211-04	1.3730+00
31	465.56	2.6748+00	4.3345-01	1.2818-03	4.3345-01	1.2818-03	5.6606-04	6.7209-02	2.5154+04	3.2705-04	1.7720+00
32	462.85	1.1444+00	1.8850-01	5.5636-04	1.8850-01	5.5636-04	2.4570-04	2.9172-02	1.0918+04	1.4194-04	2.1150+00
33	473.82	1.5953+00	2.5757-01	7.6619-04	2.5757-01	7.6619-04	3.3836-04	4.0174-02	1.5036+04	1.9557-04	2.4600+00
34	591.69	-9.8691-03	-1.8401-03	-5.9795-06	-1.8401-03	-5.9795-06	-2.6406-06	-3.1353-04	-1.1734+02	-1.5344-06	1.0830+00
35	462.40	4.0073+00	6.3219-01	1.8653-03	6.3219-01	1.8653-03	8.2375-04	9.7806-02	3.6606+04	4.7588-04	1.1400+00
36	470.37	1.2852+00	2.1148-01	6.2754-04	2.1148-01	6.2754-04	2.7713-04	3.2905-02	1.2315+04	1.6015-04	1.3730+00
37	469.35	1.2332+00	2.0035-01	5.9408-04	2.0035-01	5.9408-04	2.6236-04	3.1150-02	1.1658+04	1.5161-04	1.7720+00
38	469.30	2.1210+00	3.5088-01	1.0404-03	3.5088-01	1.0404-03	4.5944-04	5.4551-02	2.0417+04	2.6550-04	2.1150+00
39	476.95	1.5740+00	2.5466-01	7.5923-04	2.5466-01	7.5923-04	3.3529-04	3.9810-02	1.4899+04	1.9382-04	2.4600+00
40	470.28	6.3678+00	1.1014+00	3.2681-03	1.1014+00	3.2681-03	1.4432-03	1.7136-01	6.4134+04	8.3404-04	1.0830+00
41	464.48	1.6738+00	2.6443-01	7.8136-04	2.6443-01	7.8136-04	3.4506-04	4.0970-02	1.5334+04	1.9936-04	1.1400+00
42	472.79	3.4203+00	5.9259-01	1.7615-03	5.9259-01	1.7615-03	7.7789-04	9.2360-02	3.4567+04	4.4958-04	1.0830+00
43	472.24	9.6780-01	1.5369-01	4.5666-04	1.5369-01	4.5666-04	2.0167-04	2.3945-02	8.9616+03	1.1655-04	1.1400+00
44	486.47	3.3714-01	5.6071-02	1.6832-04	5.6071-02	1.6832-04	7.4332-05	8.8255-03	3.3031+03	4.2986-05	1.3730+00
45	483.05	2.4987-01	4.0965-02	1.2267-04	4.0965-02	1.2267-04	5.4172-05	6.4319-03	2.4072+03	3.1323-05	1.7720+00
46	478.16	2.3480-01	3.9072-02	1.1659-04	3.9072-02	1.1659-04	5.1488-05	6.1132-03	2.2880+03	2.9764-05	2.1150+00
47	480.94	2.3636-01	3.8342-02	1.1464-04	3.8342-02	1.1464-04	5.0626-05	6.0109-03	2.2497+03	2.9270-05	2.4600+00
48	476.94	3.2218+00	5.5975-01	1.6688-03	5.5975-01	1.6688-03	7.3697-04	8.7502-02	3.2749+04	4.2601-04	1.0830+00
49	477.34	4.5507-01	7.2512-02	2.1624-04	7.2512-02	2.1624-04	9.5496-05	1.1338-02	4.2436+03	5.5203-05	1.1400+00
50	489.28	2.2390-01	3.7305-02	1.1221-04	3.7305-02	1.1221-04	4.9554-05	5.8837-03	2.2021+03	2.8661-05	1.3730+00
51	492.68	5.7091-01	9.4185-02	2.8400-04	9.4185-02	2.8400-04	1.2542-04	1.4891-02	5.5734+03	7.2551-05	1.7720+00
52	488.87	4.6650-01	7.8174-02	2.3507-04	7.8174-02	2.3507-04	1.0381-04	1.2326-02	4.6131+03	6.0041-05	2.1150+00
53	494.01	1.8232+01	3.3041+00	9.9728-03	3.3041+00	9.9728-03	4.4041-03	5.2291-01	1.9571+05	2.5478-03	4.0100-01
54	591.71	-3.1151-03	-5.3088-04	-1.7252-06	-5.3088-04	-1.7252-06	-7.6186-07	-9.0457-05	-3.3855+01	-4.4270-07	8.1900-01
55	491.68	1.3687+01	2.0501+00	6.1774-03	2.0501+00	6.1774-03	2.7280-03	3.2390-01	1.2123+05	1.5780-03	9.2700-01
56	493.17	1.2021+01	1.7902+00	5.4001-03	1.7902+00	5.4001-03	2.3848-03	2.8315-01	1.0597+05	1.3795-03	9.7200-01
57	483.78	6.2971+00	1.0517+00	3.1511-03	1.0517+00	3.1511-03	1.3916-03	1.6522-01	6.1837+04	8.0464-04	1.0200+00
58	478.41	1.5979+00	2.7629-01	8.2459-04	2.7629-01	8.2459-04	3.6415-04	4.3236-02	1.6182+04	2.1051-04	1.0830+00
59	478.92	6.2078-01	1.0057-01	3.0025-04	1.0057-01	3.0025-04	1.3259-04	1.5743-02	5.8922+03	7.6654-05	1.1400+00
60	490.55	6.3117-01	1.0367-01	3.1211-04	1.0367-01	3.1211-04	1.3783-04	1.6365-02	6.1249+03	7.9722-05	1.3730+00
61	538.59	3.4457+01	6.2436+00	1.9477-02	6.2436+00	1.9477-02	8.6013-03	1.0212+00	3.8222+05	4.9858-03	2.5000-01
62	481.72	1.9226+00	2.8323-01	8.4731-04	2.8323-01	8.4731-04	3.7419-04	4.4428-02	1.6628+04	2.1635-04	1.7010+00
63	541.19	3.6535+01	6.3844+00	1.9955-02	6.3844+00	1.9955-02	8.8125-03	1.0463+00	3.9161+05	5.1088-03	2.5300-01
64	533.85	3.2540+01	5.7449+00	1.7857-02	5.7449+00	1.7857-02	7.8860-03	9.3633-01	3.5044+05	4.5702-03	4.5100-01
65	525.82	2.9465+01	5.2519+00	1.6227-02	5.2519+00	1.6227-02	7.1663-03	8.5087-01	3.1845+05	4.1516-03	6.5300-01
66	517.40	2.7612+01	4.8816+00	1.4989-02	4.8816+00	1.4989-02	6.6195-03	7.8594-01	2.9415+05	3.8333-03	8.5100-01
67	591.71	1.0910-02	1.8651-03	6.0611-06	1.8651-03	6.0611-06	2.6767-06	3.1781-04	1.1894+02	1.5554-06	1.2540+00
68	591.71	-3.1151-03	-4.9260-04	-1.6008-06	-4.9260-04	-1.6008-06	-7.0693-07	-8.3935-05	-3.1414+01	-4.1078-07	1.3710+00
69	511.41	2.2479+01	3.3870+00	1.0354-02	3.3870+00	1.0354-02	4.5725-03	5.4291-01	2.0319+05	2.6472-03	1.4310+00
70	483.36	3.6026+00	6.2675-01	1.8772-03	6.2675-01	1.8772-03	8.2900-04	9.8428-02	3.6839+04	4.7934-04	1.6290+00
71	545.23	4.0371+01	6.7154+00	2.1054-02	6.7154+00	2.1054-02	9.2977-03	1.1039+00	4.1316+05	5.3911-03	2.5100-01
72	504.76	2.6256+01	3.7132+00	1.1296-02	3.7132+00	1.1296-02	4.9884-03	5.9229-01	2.2167+05	2.8872-03	1.0830+00
73	479.50	1.0746+01	1.8648+00	5.5697-03	1.8648+00	5.5697-03	2.4597-03	2.9204-01	1.0930+05	1.4220-03	1.2800+00
74	469.08	2.0441+01	3.1583+00	9.3631-03	3.1583+00	9.3631-03	4.1349-03	4.9095-01	1.8374+05	2.3894-03	2.5400-01
75	556.89	5.5186+01	8.5511+00	2.7048-02	8.5511+00	2.7048-02	1.1945-02	1.4182+00	5.3079+05	6.9296-03	4.8400-01
76	494.22	2.5604+01	4.4988+00	1.3581-02	4.4988+00	1.3581-02	5.9975-03	7.1210-01	2.6651+05	3.4696-03	8.2300-01
77	591.72	-3.4286-02	-5.5684-03	-1.8095-05	-5.5684-03	-1.8095-05	-7.9912-06	-9.4882-04	-3.5511+02	-4.6436-06	1.4500-01
78	564.56	5.9538+01	9.3301+00	2.9686-02	9.3301+00	2.9686-02	1.3110-02	1.5566+00	5.8257+05	7.6082-03	2.9000-01
79	588.02	7.2330+01	1.1452+01	3.7108-02	1.1452+01	3.7108-02	1.6388-02	1.9457+00	7.2822+05	9.5208-03	4.2200-01
80	559.39	6.0559+01	9.4293+00	2.9883-02	9.4293+00	2.9883-02	1.3197-02	1.5669+00	5.8643+05	7.6569-03	5.0400-01
81	505.27	3.2451+01	5.7427+00	1.7476-02	5.7427+00	1.7476-02	7.7178-03	9.1635-01	3.4296+05	4.4670-03	6.0300-01
82	517.64	4.0499+01	7.2232+00	2.2183-02	7.2232+00	2.2183-02	9.7963-03	1.1631+00	4.3532+05	5.6731-03	1.0030+00
401	489.65	4.7689-01	4.0217-02	1.2100-04	4.0217-02	1.2100-04	5.3437-05	6.3447-03	2.3746+03	3.0907-05	2.4350+00
403	488.34	6.6961-01	5.6087-02	1.6859-04	5.6087-02	1.6859-04	7.4453-05	8.8399-03	3.3085+03	4.3060-05	2.1940+00
404	488.29	5.3663-01	4.4946-02	1.3510-04	4.4946-02	1.3510-04	5.9662-05	7.0838-03	2.6512+03	3.4505-05	2.0790+00
405	487.53	1.0410+00	8.7151-02	2.6181-04	8.7151-02	2.6181-04	1.1562-04	1.3728-02	5.1379+03	6.6867-05	1.8290+00
406	489.12	7.9793-01	6.7268-02	2.0232-04	6.7268-02	2.0232-04	8.9346-05	1.0608-02	3.9703+03	5.1675-05	1.7130+00
407	490.79	8.0883-01	6.9481-02	2.0922-04	6.9481-02	2.0922-04	9.2396-05	1.0970-02	4.1059+03	5.3443-05	1.5970+00
408	491.57	1.4120+00	1.1709-01	3.5280-04	1.1709-01	3.5280-04	1.5580-04	1.8499-02	6.9234+03	9.0121-05	2.3670+00
409	504.58	1.1993+01	1.0029+00	3.0506-03	1.0029+00	3.0506-03	1.3472-03	1.5995-01	5.9865+04	7.7970-04	2.3100+00
410	489.94	1.4509+00	1.1947-01	3.5953-04	1.1947-01	3.5953-04	1.5877-04	1.8852-02	7.0555+03	9.1833-05	2.2520+00
411	507.05	1.3417+01	1.1374+00	3.4658-03	1.1374+00	3.4658-03	1.5306-03	1.8173-01	6.8015+04	8.8594-04	2.1940+00
412	489.43	1.3912+00	1.1661-01	3.5079-04	1.1661-01	3.5079-04	1.5491-04	1.8393-02	6.8839+03	8.9598-05	2.1360+00
413	509.30	1.5572+01	1.3220+00	4.0352-03	1.3220+00	4.0352-03	1.7820-03	2.1158-01	7.9188+04	1.0316-03	2.0790+00
414	488.78	1.6982+00	1.4228-01	4.2782-04	1.4228-01	4.2782-04	1.8893-04	2.2432-02	8.3956+03	1.0927-04	2.0210+00
415	508.45	1.5897+01	1.3570+00	4.1391-03	1.3570+00	4.1391-03	1.8279-03	2.1703-01	8.1227+04	1.0581-03	1.9630+00
416	491.94	2.0675+00	1.7046-01	5.1373-04	1.7046-01	5.1373-04	2.2687-04	2.6937-02	1.0082+04	1.3123-04	2.3100+00
417	488.16	1.8634+00	1.5699-01	4.7184-04	1.5699-01	4.7184-04	2.0837-04	2.4741-02	9.2596+03	1.2051-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

81 3 -2.26 -143.26 -.05 -.00 403 30 3.20 10.13 753.9 1789.9

8.68199+01 1.57527-02 1.13163+00 4.62521+03 1.52229-05 7.03241-08 8.39959-02 7.72000+00 7.29789-06 7.43917-02

1	533.08	2.7594+01	4.2714+00	1.3263-02	4.2714+00	1.3263-02	5.8550-03	6.9546-01	2.6047+05	3.3987-03	.0000+00
2	591.71	-3.1178-03	-5.9297-04	-1.9260-06	-5.9297-04	-1.9260-06	-8.5022-07	-1.0099-04	-3.7824+01	-4.9491-07	4.0100-01
3	568.55	4.3388+01	7.3185+00	2.3347-02	7.3185+00	2.3347-02	1.0306-02	1.2242+00	4.5848+05	5.9924-03	8.1900-01
4	591.70	-3.6376-03	-6.1021-04	-1.9820-06	-6.1021-04	-1.9820-06	-8.7493-07	-1.0392-04	-3.8923+01	-5.0429-07	8.8300-01
5	592.22	6.0516+01	9.5725+00	3.1105-02	9.5725+00	3.1105-02	1.3731-02	1.6310+00	6.1085+05	7.9929-03	9.2700-01
6	629.77	7.4895+01	1.2098+01	4.0509-02	1.2098+01	4.0509-02	1.7882-02	2.1240+00	7.9552+05	1.0428-02	9.2700-01
7	605.39	6.8092+01	1.0228+01	3.3584-02	1.0228+01	3.3584-02	1.4825-02	1.7610+00	6.5954+05	8.6355-03	1.0200+00
8	533.10	4.0829+01	7.3524+00	2.2831-02	7.3524+00	2.2831-02	1.0078-02	1.1971+00	4.4836+05	5.8503-03	1.0830+00
9	495.23	2.2792+01	3.7433+00	1.1303-02	3.7433+00	1.1303-02	4.9897-03	5.9268-01	2.2198+05	2.8914-03	1.1400+00
10	466.48	8.6966+00	1.4144+00	4.1837-03	1.4144+00	4.1837-03	1.8468-03	2.1937-01	8.2160+04	1.0688-03	1.3730+00
11	460.16	6.0083+00	9.9081-01	2.9176-03	9.9081-01	2.9176-03	1.2879-03	1.5298-01	5.7295+04	7.4514-04	1.7720+00
12	460.95	4.9590+00	8.2308-01	2.4250-03	8.2308-01	2.4250-03	1.0705-03	1.2715-01	4.7623+04	6.1937-04	2.1150+00
13	476.17	4.9590+00	8.0683-01	2.4031-03	8.0683-01	2.4031-03	1.0608-03	1.2600-01	4.7192+04	6.1418-04	2.4600+00
14	495.93	2.3886+00	3.9368-01	1.1894-03	3.9368-01	1.1894-03	5.2503-04	6.2363-02	2.3357+04	3.0425-04	2.6800+00
15	535.84	4.2558+01	7.6766+00	2.3887-02	7.6766+00	2.3887-02	1.0544-02	1.2525+00	4.6909+05	6.1217-03	1.0830+00
16	526.60	3.7849+01	6.7884+00	2.0978-02	6.7884+00	2.0978-02	9.2602-03	1.0999+00	4.1196+05	5.3738-03	1.0830+00
17	591.70	-3.6376-03	-6.7822-04	-2.2029-06	-6.7822-04	-2.2029-06	-9.7245-07	-1.1551-04	-4.3262+01	-5.6606-07	1.0830+00
18	485.26	1.7662+01	2.8290+00	8.4811-03	2.8290+00	8.4811-03	3.7438-03	4.4469-01	1.6655+05	2.1685-03	1.1400+00
19	465.63	6.6462+00	1.0902+00	3.2227-03	1.0902+00	3.2227-03	1.4226-03	1.6898-01	6.3288+04	8.2328-04	1.3730+00
20	461.70	4.7984+00	7.7793-01	2.2932-03	7.7793-01	2.2932-03	1.0123-03	1.2024-01	4.5034+04	5.8572-04	1.7720+00
21	460.61	4.0052+00	6.5871-01	1.9403-03	6.5871-01	1.9403-03	8.5651-04	1.0174-01	3.8104+04	4.9556-04	2.1150+00
22	473.49	3.6161+00	5.8191-01	1.7298-03	5.8191-01	1.7298-03	7.6361-04	9.0702-02	3.3971+04	4.4206-04	2.4600+00
23	496.38	2.4218+01	4.2613+00	1.2878-02	4.2613+00	1.2878-02	5.6849-03	6.7526-01	2.5291+05	3.2944-03	1.0830+00
24	459.07	5.2234+00	8.4274-01	2.4797-03	8.4274-01	2.4797-03	1.0946-03	1.3002-01	4.8696+04	6.3327-04	1.3730+00
25	462.69	3.8893+00	6.3672-01	1.8783-03	6.3672-01	1.8783-03	8.2913-04	9.8484-02	3.6885+04	4.7976-04	1.7720+00
26	461.82	2.9652+00	4.8953-01	1.4432-03	4.8953-01	1.4432-03	6.3706-04	7.5671-02	2.8341+04	3.6861-04	2.1150+00
27	473.27	2.0862+00	3.4085-01	1.0131-03	3.4085-01	1.0131-03	4.4721-04	5.3120-02	1.9895+04	2.5889-04	2.4600+00
28	481.32	1.6353+01	2.8493+00	8.5177-03	2.8493+00	8.5177-03	3.7600-03	4.4662-01	1.6727+05	2.1775-03	1.0830+00
29	464.07	6.6483+00	1.0500+00	3.1005-03	1.0500+00	3.1005-03	1.3687-03	1.6257-01	6.0888+04	7.9200-04	1.1400+00
30	464.81	3.1605+00	5.1814-01	1.5308-03	5.1814-01	1.5308-03	6.7573-04	8.0264-02	3.0061+04	3.9104-04	1.3730+00
31	466.93	2.6935+00	4.3688-01	1.2926-03	4.3688-01	1.2926-03	5.7062-04	6.7778-02	2.5385+04	3.3024-04	1.7720+00
32	463.45	1.2779+00	2.1057-01	6.2151-04	2.1057-01	6.2151-04	2.7436-04	3.2588-02	1.2205+04	1.5876-04	2.1150+00
33	474.66	1.6826+00	2.7181-01	8.0869-04	2.7181-01	8.0869-04	3.5698-04	4.2403-02	1.5881+04	2.0667-04	2.4600+00
34	591.70	1.7143-02	3.1962-03	1.0382-05	3.1962-03	1.0382-05	4.5828-06	5.4435-04	2.0387+02	2.6676-06	1.0830+00
35	464.54	4.5480+00	7.1854-01	2.1224-03	7.1854-01	2.1224-03	9.3690-04	1.1129-01	4.1680+04	5.4217-04	1.1400+00
36	471.00	1.3314+00	2.1918-01	6.5041-04	2.1918-01	6.5041-04	2.8711-04	3.4103-02	1.2773+04	1.6619-04	1.3730+00
37	469.97	1.2473+00	2.0272-01	6.0110-04	2.0272-01	6.0110-04	2.6535-04	3.1518-02	1.1805+04	1.5359-04	1.7720+00
38	470.36	2.1262+00	3.5199-01	1.0440-03	3.5199-01	1.0440-03	4.6086-04	5.4741-02	2.0502+04	2.6676-04	2.1150+00
39	477.71	1.5299+00	2.4764-01	7.3839-04	2.4764-01	7.3839-04	3.2595-04	3.8717-02	1.4501+04	1.8873-04	2.4600+00
40	473.66	7.1288+00	1.2358+00	3.6742-03	1.2358+00	3.6742-03	1.6219-03	1.9265-01	7.2155+04	9.3896-04	1.0830+00
41	465.40	1.8940+00	2.9941-01	8.8492-04	2.9941-01	8.8492-04	3.9063-04	4.6400-02	1.7378+04	2.2606-04	1.1400+00
42	474.72	4.2125+00	7.3078-01	2.1743-03	7.3078-01	2.1743-03	9.5981-04	1.1401-01	4.2699+04	5.5568-04	1.0830+00
43	472.80	1.2800+00	2.0334-01	6.0418-04	2.0334-01	6.0418-04	2.6670-04	3.1679-02	1.1865+04	1.5439-04	1.1400+00
44	486.66	4.2130-01	7.0076-02	2.1029-04	7.0076-02	2.1029-04	9.2831-05	1.1027-02	4.1298+03	5.3773-05	1.3730+00
45	483.23	3.3039-01	5.4171-02	1.6216-04	5.4171-02	1.6216-04	7.1584-05	8.5028-03	3.1846+03	4.1459-05	1.7720+00
46	478.27	3.4078-01	5.6710-02	1.6916-04	5.6710-02	1.6916-04	7.4673-05	8.8697-03	3.3220+03	4.3238-05	2.1150+00
47	480.95	3.8389-01	6.2274-02	1.8612-04	6.2274-02	1.8612-04	8.2158-05	9.7588-03	3.6550+03	4.7578-05	2.4600+00
48	478.64	3.6166+00	6.2905-01	1.8769-03	6.2905-01	1.8769-03	8.2852-04	9.8412-02	3.6858+04	4.7975-04	1.0830+00
49	477.64	7.6156-01	1.2137-01	3.6188-04	1.2137-01	3.6188-04	1.5974-04	1.8975-02	7.1066+03	9.2495-05	1.1400+00
50	489.41	3.9584-01	6.5960-02	1.9834-04	6.5960-02	1.9834-04	8.7553-05	1.0400-02	3.8950+03	5.0721-05	1.3730+00
51	492.95	5.7870-01	9.5487-02	2.8786-04	9.5487-02	2.8786-04	1.2707-04	1.5094-02	5.6530+03	7.3627-05	1.7720+00
52	489.11	5.7558-01	9.6469-02	2.9001-04	9.6469-02	2.9001-04	1.2802-04	1.5207-02	5.6953+03	7.4165-05	2.1150+00
53	503.12	1.8179+01	3.3139+00	1.0065-02	3.3139+00	1.0065-02	4.4428-03	5.2772-01	1.9765+05	2.5754-03	4.0100-01
54	591.70	-3.6376-03	-6.1992-04	-2.0136-06	-6.1992-04	-2.0136-06	-8.8886-07	-1.0558-04	-3.9543+01	-5.1740-07	8.1900-01
55	498.48	1.3527+01	2.0351+00	6.1600-03	2.0351+00	6.1600-03	2.7192-03	3.2299-01	1.2097+05	1.5760-03	9.2700-01
56	499.10	1.1686+01	1.7471+00	5.2904-03	1.7471+00	5.2904-03	2.3354-03	2.7740-01	1.0389+05	1.3535-03	9.7200-01
57	486.98	6.4145+00	1.0736+00	3.2226-03	1.0736+00	3.2226-03	1.4226-03	1.6897-01	6.3286+04	8.2403-04	1.0200+00
58	479.28	1.9200+00	3.3218-01	9.9156-04	3.3218-01	9.9156-04	4.3771-04	5.1991-02	1.9472+04	2.5346-04	1.0830+00
59	479.28	7.3195-01	1.1860-01	3.5404-04	1.1860-01	3.5404-04	1.5628-04	1.8564-02	6.9526+03	9.0498-05	1.1400+00
60	490.87	6.3013-01	1.0352-01	3.1159-04	1.0352-01	3.1159-04	1.3755-04	1.6338-02	6.1191+03	7.9690-05	1.3730+00
61	555.72	3.4065+01	6.2370+00	1.9702-02	6.2370+00	1.9702-02	8.6970-03	1.0330+00	3.8690+05	5.0538-03	2.5000-01
62	482.75	2.2566+00	3.3267-01	9.9550-04	3.3267-01	9.9550-04	4.3945-04	5.2198-02	1.9550+04	2.5451-04	1.7010+00
63	559.33	3.6041+01	6.3673+00	2.0169-02	6.3673+00	2.0169-02	8.9032-03	1.0575+00	3.9608+05	5.1745-03	2.5300-01
64	549.99	3.2081+01	5.7196+00	1.7989-02	5.7196+00	1.7989-02	7.9407-03	9.4321-01	3.5326+05	4.6131-03	4.5100-01
65	540.44	2.9039+01	5.2227+00	1.6308-02	5.2227+00	1.6308-02	7.1987-03	8.5507-01	3.2025+05	4.1802-03	6.5300-01
66	531.09	2.7197+01	4.8494+00	1.5036-02	4.8494+00	1.5036-02	6.6374-03	7.8839-01	2.9528+05	3.8525-03	8.5100-01
67	591.70	-3.6376-03	-6.2187-04	-2.0199-06	-6.2187-04	-2.0199-06	-8.9165-07	-1.0591-04	-3.9667+01	-5.1902-07	1.2540+00
68	591.70	-3.6376-03	-5.7523-04	-1.8684-06	-5.7523-04	-1.8684-06	-8.2477-07	-9.7967-05	-3.6692+01	-4.8010-07	1.3710+00
69	522.35	2.1416+01	3.2491+00	1.0009-02	3.2491+00	1.0009-02	4.4182-03	5.2480-01	1.9655+05	2.5634-03	1.4310+00
70	485.31	4.1787+00	7.2791-01	2.1823-03	7.2791-01	2.1823-03	9.6334-04	1.1443-01	4.2857+04	5.5799-04	1.6290+00
71	565.29	3.9737+01	6.6897+00	2.1287-02	6.6897+00	2.1287-02	9.3968-03	1.1162+00	4.1804+05	5.4629-03	2.5100-01
72	517.71	2.5553+01	3.6435+00	1.1185-02	3.6435+00	1.1185-02	4.9374-03	5.8647-01	2.1965+05	2.8641-03	1.0830+00
73	485.10	1.1621+01	2.0241+00	6.0674-03	2.0241+00	6.0674-03	2.6783-03	3.1814-01	1.1915+05	1.5513-03	1.2800+00
74	481.49	2.8567+01	4.4502+00	1.3305-02	4.4502+00	1.3305-02	5.8734-03	6.9764-01	2.6129+05	3.4014-03	2.5400-01
75	584.24	5.4105+01	8.5193+00	2.7510-02	8.5193+00	2.7510-02	1.2144-02	1.4425+00	5.4025+05	7.0664-03	4.8400-01
76	507.33	2.6544+01	4.7035+00	1.4329-02	4.7035+00	1.4329-02	6.3253-03	7.5132-01	2.8139+05	3.6674-03	8.2300-01
77	591.69	1.6103-02	2.6152-03	8.4943-06	2.6152-03	8.4943-06	3.7497-06	4.4539-04	1.6681+02	2.1827-06	1.4500-01
78	594.08	5.8550+01	9.3339+00	3.0374-02	9.3339+00	3.0374-02	1.3408-02	1.5926+00	5.9650+05	7.8058-03	2.9000-01
79	622.84	6.7431+01	1.0888+01	3.6252-02	1.0888+01	3.6252-02	1.6003-02	1.9008+00	7.1193+05	9.3295-03	4.2200-01
80	588.60	5.6595+01	8.9638+00	2.9045-02	8.9638+00	2.9045-02	1.2821-02	1.5229+00	5.7039+05	7.4621-03	5.0400-01
81	521.68	3.3116+01	5.9214+00	1.8231-02	5.9214+00	1.8231-02	8.0479-03	9.5594-01	3.5803+05	4.6692-03	6.0300-01
82	538.03	4.0882+01	7.3842+00	2.3015-02	7.3842+00	2.3015-02	1.0160-02	1.2068+00	4.5197+05	5.8988-03	1.0030+00
401	489.91	5.9636-01	5.0302-02	1.5131-04	5.0302-02	1.5131-04	6.6793-05	7.9337-03	2.9714+03	3.8695-05	2.4350+00
403	488.70	7.5532-01	6.3280-02	1.9018-04	6.3280-02	1.9018-04	8.3952-05	9.9719-03	3.7348+03	4.8634-05	2.1940+00
404	488.63	7.7350-01	6.4800-02	1.9474-04	6.4800-02	1.9474-04	8.5965-05	1.0211-02	3.8243+03	4.9800-05	2.0790+00
405	488.11	1.4670+00	1.2286-01	3.6908-04	1.2286-01	3.6908-04	1.6292-04	1.9352-02	7.2480+03	9.4380-05	1.8290+00
406	489.60	1.1361+00	9.5808-02	2.8813-04	9.5808-02	2.8813-04	1.2719-04	1.5108-02	5.6583+03	7.3684-05	1.7130+00
407	491.21	9.9584-01	8.5569-02	2.5763-04	8.5569-02	2.5763-04	1.1373-04	1.3509-02	5.0595+03	6.5891-05	1.5970+00
408	492.37	1.7751+00	1.4728-01	4.4382-04	1.4728-01	4.4382-04	1.9592-04	2.3271-02	8.7158+03	1.1352-04	2.3670+00
409	510.56	1.1710+01	9.8298-01	3.0018-03	9.8298-01	3.0018-03	1.3251-03	1.5739-01	5.8949+04	7.6839-04	2.3100+00
410	490.72	1.7288+00	1.4242-01	4.2867-04	1.4242-01	4.2867-04	1.8923-04	2.2477-02	8.4183+03	1.0963-04	2.2520+00
411	513.65	1.2728+01	1.0835+00	3.3163-03	1.0835+00	3.3163-03	1.4639-03	1.7389-01	6.5126+04	8.4902-04	2.1940+00
412	490.27	1.8821+00	1.5784-01	4.7491-04	1.5784-01	4.7491-04	2.0964-04	2.4901-02	9.3263+03	1.2145-04	2.1360+00
413	516.92	1.4686+01	1.2528+00	3.8436-03	1.2528+00	3.8436-03	1.6967-03	2.0153-01	7.5481+04	9.8417-04	2.0790+00
414	489.75	2.1283+00	1.7843-01	5.3666-04	1.7843-01	5.3666-04	2.3690-04	2.8139-02	1.0539+04	1.3724-04	2.0210+00
415	516.28	1.5243+01	1.3075+00	4.0097-03	1.3075+00	4.0097-03	1.7700-03	2.1024-01	7.8743+04	1.0267-03	1.9630+00
416	493.11	2.6119+00	2.1551-01	6.4977-04	2.1551-01	6.4977-04	2.8683-04	3.4070-02	1.2760+04	1.6620-04	2.3100+00
417	489.19	2.4317+00	2.0501-01	6.1635-04	2.0501-01	6.1635-04	2.7208-04	3.2318-02	1.2104+04	1.5762-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

82 3 10.79 -130.21 -.05 .01 403 30 1.95 10.13 755.9 1784.7

8.65457+01 1.58011-02 1.13515+00 4.61798+03 1.53181-05 7.01020-08 8.46561-02 7.72000+00 7.27184-06 7.44224-02

1	475.93	2.1911+01	3.2701+00	9.7885-03	3.2701+00	9.7885-03	4.3009-03	5.1066-01	1.9292+05	2.4986-03	.0000+00
2	591.72	-5.1948-03	-9.8799-04	-3.2274-06	-9.8799-04	-3.2274-06	-1.4180-06	-1.6837-04	-6.3607+01	-8.2817-07	4.0100-01
3	506.39	4.4062+01	7.1545+00	2.1897-02	7.1545+00	2.1897-02	9.6209-03	1.1423+00	4.3155+05	5.5968-03	8.1900-01
4	591.72	-2.0776-03	-3.4852-04	-1.1385-06	-3.4852-04	-1.1385-06	-5.0022-07	-5.9392-05	-2.2437+01	-2.9214-07	8.8300-01
5	516.29	6.3189+01	9.5504+00	2.9444-02	9.5504+00	2.9444-02	1.2937-02	1.5361+00	5.8031+05	7.5294-03	9.2700-01
6	540.17	1.0043+02	1.5405+01	4.8354-02	1.5405+01	4.8354-02	2.1246-02	2.5226+00	9.5298+05	1.2378-02	9.2700-01
7	539.04	1.0723+02	1.5492+01	4.8586-02	1.5492+01	4.8586-02	2.1348-02	2.5347+00	9.5756+05	1.2437-02	1.0200+00
8	501.85	6.2872+01	1.1102+01	3.3864-02	1.1102+01	3.3864-02	1.4879-02	1.7666+00	6.6741+05	8.6540-03	1.0830+00
9	479.24	3.5155+01	5.7139+00	1.7145-02	5.7139+00	1.7145-02	7.5329-03	8.9441-01	3.3789+05	4.3769-03	1.1400+00
10	455.47	1.4332+01	2.3137+00	6.8253-03	2.3137+00	6.8253-03	2.9989-03	3.5607-01	1.3452+05	1.7406-03	1.3730+00
11	448.55	9.7761+00	1.5994+00	4.6952-03	1.5994+00	4.6952-03	2.0630-03	2.4494-01	9.2535+04	1.1970-03	1.7720+00
12	449.03	9.8052+00	1.6143+00	4.7404-03	1.6143+00	4.7404-03	2.0828-03	2.4730-01	9.3426+04	1.2086-03	2.1150+00
13	464.33	1.1224+01	1.8119+00	5.3786-03	1.8119+00	5.3786-03	2.3632-03	2.8060-01	1.0600+05	1.3722-03	2.4600+00
14	484.16	3.1013+00	5.0725-01	1.5274-03	5.0725-01	1.5274-03	6.7112-04	7.9684-02	3.0103+04	3.9003-04	2.8800+00
15	501.08	6.4675+01	1.1414+01	3.4798-02	1.1414+01	3.4798-02	1.5289-02	1.8154+00	6.8581+05	8.8923-03	1.0830+00
16	494.46	5.8009+01	1.0195+01	3.0929-02	1.0195+01	3.0929-02	1.3589-02	1.6135+00	6.0956+05	7.9012-03	1.0830+00
17	591.72	-2.0776-03	-3.8737-04	-1.2654-06	-3.8737-04	-1.2654-06	-5.5597-07	-6.6013-05	-2.4938+01	-3.2470-07	1.0830+00
18	465.27	2.6467+01	4.1835+00	1.2427-02	4.1835+00	1.2427-02	5.4604-03	6.4833-01	2.4493+05	3.1707-03	1.1400+00
19	452.94	1.0530+01	1.7125+00	5.0426-03	1.7125+00	5.0426-03	2.2156-03	2.6307-01	9.9382+04	1.2859-03	1.3730+00
20	449.28	7.4556+00	1.1985+00	3.5201-03	1.1985+00	3.5201-03	1.5467-03	1.8364-01	6.9377+04	8.9750-04	1.7720+00
21	449.35	7.0005+00	1.1425+00	3.3558-03	1.1425+00	3.3558-03	1.4745-03	1.7507-01	6.6139+04	8.5561-04	2.1150+00
22	463.03	8.6618+00	1.3842+00	4.1052-03	1.3842+00	4.1052-03	1.8037-03	2.1416-01	8.0906+04	1.0473-03	2.4600+00
23	465.88	3.4967+01	6.0304+00	1.7922-02	6.0304+00	1.7922-02	7.8743-03	9.3495-01	3.5321+05	4.5726-03	1.0830+00
24	445.54	8.6405+00	1.3812+00	4.0461-03	1.3812+00	4.0461-03	1.7778-03	2.1108-01	7.9742+04	1.0314-03	1.3730+00
25	449.84	5.3164+00	8.6276-01	2.5350-03	8.6276-01	2.5350-03	1.1138-03	1.3225-01	4.9960+04	6.4633-04	1.7720+00
26	451.31	4.8660+00	7.9761-01	2.3460-03	7.9761-01	2.3460-03	1.0308-03	1.2239-01	4.6236+04	5.9818-04	2.1150+00
27	464.75	5.9351+00	9.6418-01	2.8631-03	9.6418-01	2.8631-03	1.2580-03	1.4936-01	5.6427+04	7.3046-04	2.4600+00
28	454.05	2.0800+01	3.5586+00	1.0487-02	3.5586+00	1.0487-02	4.6077-03	5.4709-01	2.0668+05	2.6743-03	1.0830+00
29	446.71	9.2821+00	1.4488+00	4.2474-03	1.4488+00	4.2474-03	1.8662-03	2.2158-01	8.3710+04	1.0828-03	1.1400+00
30	451.99	4.7496+00	7.7193-01	2.2715-03	7.7193-01	2.2715-03	9.9806-04	1.1850-01	4.4768+04	5.7922-04	1.3730+00
31	454.65	3.2707+00	5.2611-01	1.5511-03	5.2611-01	1.5511-03	6.8151-04	8.0918-02	3.0569+04	3.9556-04	1.7720+00
32	454.38	1.8229+00	2.9853-01	8.7996-04	2.9853-01	8.7996-04	3.8663-04	4.5906-02	1.7343+04	2.2440-04	2.1150+00
33	465.15	3.2899+00	5.2810-01	1.5686-03	5.2810-01	1.5686-03	6.8922-04	8.1833-02	3.0915+04	4.0021-04	2.4600+00
34	591.65	-1.6622-02	-3.0991-03	-1.0123-05	-3.0991-03	-1.0123-05	-4.4478-06	-5.2810-04	-1.9951+02	-2.5976-06	1.0830+00
35	448.31	5.0275+00	7.8558-01	2.3057-03	7.8558-01	2.3057-03	1.0131-03	1.2028-01	4.5441+04	5.8783-04	1.1400+00
36	459.96	2.4499+00	4.0033-01	1.1847-03	4.0033-01	1.1847-03	5.2053-04	6.1804-02	2.3349+04	3.0219-04	1.3730+00
37	459.43	7.1533-01	1.1544-01	3.4150-04	1.1544-01	3.4150-04	1.5005-04	1.7815-02	6.7304+03	8.7106-05	1.7720+00
38	459.73	1.5418+00	2.5342-01	7.4984-04	2.5342-01	7.4984-04	3.2947-04	3.9119-02	1.4778+04	1.9127-04	2.1150+00
39	469.29	3.8130+00	6.1377-01	1.8285-03	6.1377-01	1.8285-03	8.0339-04	9.5390-02	3.6037+04	4.6660-04	2.4600+00
40	454.17	5.0062+00	8.5657-01	2.5245-03	8.5657-01	2.5245-03	1.1092-03	1.3170-01	4.9754+04	6.4378-04	1.0830+00
41	453.74	1.5356+00	2.4084-01	7.0958-04	2.4084-01	7.0958-04	3.1177-04	3.7018-02	1.3985+04	1.8095-04	1.1400+00
42	461.76	1.9164+00	3.2958-01	9.7659-04	3.2958-01	9.7659-04	4.2909-04	5.0948-02	1.9247+04	2.4913-04	1.0830+00
43	463.69	5.5013-01	8.6864-02	2.5774-04	8.6864-02	2.5774-04	1.1325-04	1.3446-02	5.0797+03	6.5755-05	1.1400+00
44	479.37	3.9481-01	6.5356-02	1.9612-04	6.5356-02	1.9612-04	8.6170-05	1.0231-02	3.8652+03	5.0068-05	1.3730+00
45	475.81	5.8026-01	9.4675-02	2.8337-04	9.4675-02	2.8337-04	1.2451-04	1.4783-02	5.5848+03	7.2332-05	1.7720+00
46	471.71	4.5766-01	7.5832-02	2.2630-04	7.5832-02	2.2630-04	9.9433-05	1.1806-02	4.4601+03	5.7755-05	2.1150+00
47	475.17	2.7117-01	4.3821-02	1.3110-04	4.3821-02	1.3110-04	5.7602-05	6.8393-03	2.5838+03	3.3463-05	2.4600+00
48	464.80	1.3709+00	2.3626-01	7.0158-04	2.3626-01	7.0158-04	3.0826-04	3.6601-02	1.3827+04	1.7900-04	1.0830+00
49	469.56	4.6026-01	7.2960-02	2.1740-04	7.2960-02	2.1740-04	9.5520-05	1.1341-02	4.2846+03	5.5477-05	1.1400+00
50	482.26	3.9740-01	6.5911-02	1.9820-04	6.5911-02	1.9820-04	8.7083-05	1.0340-02	3.9062+03	5.0605-05	1.3730+00
51	483.30	7.4182-01	1.2163-01	3.6604-04	1.2163-01	3.6604-04	1.6083-04	1.9096-02	7.2140+03	9.3464-05	1.7720+00
52	480.01	8.4312-01	1.4047-01	4.2171-04	1.4047-01	4.2171-04	1.8529-04	2.2000-02	8.3113+03	1.0766-04	2.1150+00
53	456.15	1.2583+01	2.2239+00	6.5634-03	2.2239+00	6.5634-03	2.8838-03	3.4241-01	1.2935+05	1.6739-03	4.0100-01
54	591.72	-2.0776-03	-3.5407-04	-1.1566-06	-3.5407-04	-1.1566-06	-5.0818-07	-6.0338-05	-2.2795+01	-2.9679-07	8.1900-01
55	462.21	8.2296+00	1.2089+00	3.5832-03	1.2089+00	3.5832-03	1.5744-03	1.8693-01	7.0620+04	9.1410-04	9.2700-01
56	465.65	7.2166+00	1.0554+00	3.1360-03	1.0554+00	3.1360-03	1.3779-03	1.6360-01	6.1806+04	8.0013-04	9.7200-01
57	465.06	3.1543+00	5.2032-01	1.5454-03	5.2032-01	1.5454-03	6.7902-04	8.0623-02	3.0458+04	3.9429-04	1.0200+00
58	466.20	7.2727-01	1.2473-01	3.7078-04	1.2473-01	3.7078-04	1.6291-04	1.9343-02	7.3074+03	9.4603-05	1.0830+00
59	468.02	1.0883+00	1.7503-01	5.2097-04	1.7503-01	5.2097-04	2.2890-04	2.7179-02	1.0268+04	1.3294-04	1.1400+00
60	479.98	1.0161+00	1.6574-01	4.9757-04	1.6574-01	4.9757-04	2.1862-04	2.5958-02	9.8063+03	1.2703-04	1.3730+00
61	501.04	3.2050+01	5.6726+00	1.7293-02	5.6726+00	1.7293-02	7.5982-03	9.0216-01	3.4082+05	4.4191-03	2.5000-01
62	469.13	7.3974-01	1.0807-01	3.2192-04	1.0807-01	3.2192-04	1.4144-04	1.6794-02	6.3446+03	8.2148-05	1.7010+00
63	503.92	3.4607+01	5.9084+00	1.8050-02	5.9084+00	1.8050-02	7.9308-03	9.4165-01	3.5574+05	4.6131-03	2.5300-01
64	497.07	2.9713+01	5.1257+00	1.5580-02	5.1257+00	1.5580-02	6.8456-03	8.1280-01	3.0706+05	3.9807-03	4.5100-01
65	489.42	2.5576+01	4.4543+00	1.3464-02	4.4543+00	1.3464-02	5.9158-03	7.0241-01	2.6536+05	3.4389-03	6.5300-01
66	480.70	2.3217+01	4.0088+00	1.2041-02	4.0088+00	1.2041-02	5.2906-03	6.2818-01	2.3731+05	3.0743-03	8.5100-01
67	591.72	-1.8702-02	-3.1972-03	-1.0444-05	-3.1972-03	-1.0444-05	-4.5888-06	-5.4484-04	-2.0583+02	-2.6800-06	1.2540+00
68	591.70	1.5066-02	2.3824-03	7.7821-06	2.3824-03	7.7821-06	3.4193-06	4.0598-04	1.5337+02	1.9970-06	1.3710+00
69	477.73	1.7881+01	2.6361+00	7.9011-03	2.6361+00	7.9011-03	3.4716-03	4.1219-01	1.5572+05	2.0170-03	1.4310+00
70	470.89	1.9049+00	3.2868-01	9.8031-04	3.2868-01	9.8031-04	4.3073-04	5.1142-02	1.9320+04	2.5018-04	1.6290+00
71	507.68	3.8926+01	6.3258+00	1.9379-02	6.3258+00	1.9379-02	8.5146-03	1.0110+00	3.8192+05	4.9535-03	2.5100-01
72	478.94	3.0035+01	4.1771+00	1.2531-02	4.1771+00	1.2531-02	5.5057-03	6.5371-01	2.4696+05	3.1990-03	1.0830+00
73	464.89	1.2313+01	2.1161+00	6.2842-03	2.1161+00	6.2842-03	2.7611-03	3.2784-01	1.2385+05	1.6033-03	1.2800+00
74	568.32	1.0095+01	1.6600+00	5.3240-03	1.6600+00	5.3240-03	2.3392-03	2.7775-01	1.0493+05	1.3647-03	2.5400-01
75	514.91	5.6972+01	8.6034+00	2.6498-02	8.6034+00	2.6498-02	1.1642-02	1.3824+00	5.2223+05	6.7754-03	4.8400-01
76	482.31	3.7968+01	6.6199+00	1.9907-02	6.6199+00	1.9907-02	8.7468-03	1.0385+00	3.9234+05	5.0829-03	8.2300-01
77	591.72	-1.4027-02	-2.2781-03	-7.4414-06	-2.2781-03	-7.4414-06	-3.2696-06	-3.8821-04	-1.4666+02	-1.9095-06	1.4500-01
78	521.55	6.1666+01	9.4142+00	2.9138-02	9.4142+00	2.9138-02	1.2803-02	1.5201+00	5.7427+05	7.4530-03	2.9000-01
79	542.42	9.0732+01	1.3984+01	4.3967-02	1.3984+01	4.3967-02	1.9318-02	2.2937+00	8.6653+05	1.1257-02	4.2200-01
80	532.89	8.7184+01	1.3359+01	4.1701-02	1.3359+01	4.1701-02	1.8323-02	2.1755+00	8.2187+05	1.0672-02	5.0400-01
81	495.35	4.9339+01	8.6758+00	2.6338-02	8.6758+00	2.6338-02	1.1572-02	1.3740+00	5.1909+05	6.7288-03	6.0300-01
82	508.51	6.2190+01	1.1028+01	3.3805-02	1.1028+01	3.3805-02	1.4853-02	1.7636+00	6.6624+05	8.6414-03	1.0030+00
401	480.19	7.5792-01	6.3523-02	1.9073-04	6.3523-02	1.9073-04	8.3804-05	9.9503-03	3.7591+03	4.8695-05	2.4350+00
403	479.43	8.8468-01	7.3668-02	2.2107-04	7.3668-02	2.2107-04	9.7134-05	1.1533-02	4.3570+03	5.6439-05	2.1940+00
404	479.96	7.8130-01	6.5083-02	1.9538-04	6.5083-02	1.9538-04	8.5847-05	1.0193-02	3.8507+03	4.9882-05	2.0790+00
405	479.69	7.9273-01	6.6023-02	1.9817-04	6.6023-02	1.9817-04	8.7070-05	1.0338-02	3.9056+03	5.0592-05	1.8290+00
406	481.18	5.1584-01	4.3262-02	1.2999-04	4.3262-02	1.2999-04	5.7115-05	6.7815-03	2.5619+03	3.3189-05	1.7130+00
407	483.13	6.0104-01	5.1373-02	1.5458-04	5.1373-02	1.5458-04	6.7919-05	8.0643-03	3.0465+03	3.9470-05	1.5970+00
408	481.68	2.2800+00	1.8786-01	5.6468-04	1.8786-01	5.6468-04	2.4811-04	2.9459-02	1.1129+04	1.4418-04	2.3670+00
409	497.22	3.1004+01	2.5806+00	7.8449-03	2.5806+00	7.8449-03	3.4469-03	4.0926-01	1.5461+05	2.0044-03	2.3100+00
410	482.19	1.9496+00	1.5972-01	4.8026-04	1.5972-01	4.8026-04	2.1102-04	2.5055-02	9.4652+03	1.2262-04	2.2520+00
411	493.05	1.7033+01	1.4310+00	4.3371-03	1.4310+00	4.3371-03	1.9056-03	2.2626-01	8.5477+04	1.1079-03	2.1940+00
412	481.58	1.7008+00	1.4183-01	4.2627-04	1.4183-01	4.2627-04	1.8729-04	2.2238-02	8.4012+03	1.0884-04	2.1360+00
413	486.71	1.0184+01	8.5214-01	2.5707-03	8.5214-01	2.5707-03	1.1295-03	1.3411-01	5.0665+04	6.5650-04	2.0790+00
414	481.61	1.3662+00	1.1393-01	3.4244-04	1.1393-01	3.4244-04	1.5046-04	1.7865-02	6.7489+03	8.7431-05	2.0210+00
415	485.20	5.0774+00	4.2695-01	1.2866-03	4.2695-01	1.2866-03	5.6530-04	6.7120-02	2.5357+04	3.2855-04	1.9630+00
416	484.25	2.9397+00	2.4116-01	7.2623-04	2.4116-01	7.2623-04	3.1909-04	3.7887-02	1.4313+04	1.8544-04	2.3100+00
417	482.02	1.0145+00	8.5134-02	2.5596-04	8.5134-02	2.5596-04	1.1246-04	1.3353-02	5.0446+03	6.5353-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

82 3 10.79 -130.21 -.05 .01 403 30 2.20 10.13 755.9 1784.2

8.65185+01 1.58019-02 1.13520+00 4.61726+03 1.53236-05 7.00800-08 8.47001-02 7.72000+00 7.26926-06 7.44254-02

1	481.32	2.1523+01	3.2236+00	9.6857-03	3.2236+00	9.6857-03	4.2548-03	5.0530-01	1.9096+05	2.4743-03	.0000+00
2	591.71	-1.5064-02	-2.8651-03	-9.3574-06	-2.8651-03	-9.3574-06	-4.1106-06	-4.8817-04	-1.8449+02	-2.4026-06	4.0100-01
3	517.32	4.3415+01	7.0983+00	2.1898-02	7.0983+00	2.1898-02	9.6195-03	1.1424+00	4.3173+05	5.6030-03	8.1900-01
4	591.71	-3.1162-03	-5.2274-04	-1.7073-06	-5.2274-04	-1.7073-06	-7.5000-07	-8.9068-05	-3.3660+01	-4.3837-07	8.8300-01
5	532.11	6.3455+01	9.6855+00	3.0212-02	9.6855+00	3.0212-02	1.3272-02	1.5761+00	5.9564+05	7.7355-03	9.2700-01
6	564.89	9.7093+01	1.5116+01	4.8345-02	1.5116+01	4.8345-02	2.1237-02	2.5221+00	9.5315+05	1.2397-02	9.2700-01
7	565.39	1.0300+02	1.5120+01	4.8375-02	1.5120+01	4.8375-02	2.1251-02	2.5237+00	9.5375+05	1.2405-02	1.0200+00
8	517.73	6.3278+01	1.1287+01	3.4829-02	1.1287+01	3.4829-02	1.5300-02	1.8170+00	6.8667+05	8.9119-03	1.0830+00
9	488.28	3.6621+01	5.9876+00	1.8081-02	5.9876+00	1.8081-02	7.9428-03	9.4327-01	3.5648+05	4.6204-03	1.1400+00
10	459.18	1.4890+01	2.4099+00	7.1268-03	2.4099+00	7.1268-03	3.1307-03	3.7180-01	1.4051+05	1.8188-03	1.3730+00
11	450.95	9.7008+00	1.5897+00	4.6739-03	1.5897+00	4.6739-03	2.0532-03	2.4383-01	9.2148+04	1.1924-03	1.7720+00
12	451.46	9.7060+00	1.6006+00	4.7077-03	1.6006+00	4.7077-03	2.0680-03	2.4559-01	9.2814+04	1.2010-03	2.1150+00
13	467.16	1.1341+01	1.8342+00	5.4552-03	1.8342+00	5.4552-03	2.3964-03	2.8459-01	1.0755+05	1.3927-03	2.4600+00
14	484.95	3.2712+00	5.3531-01	1.6126-03	5.3531-01	1.6126-03	7.0841-04	8.4129-02	3.1794+04	4.1202-04	2.8800+00
15	517.46	6.5310+01	1.1647+01	3.5934-02	1.1647+01	3.5934-02	1.5785-02	1.8746+00	7.0846+05	9.1945-03	1.0830+00
16	509.17	5.8759+01	1.0424+01	3.1964-02	1.0424+01	3.1964-02	1.4041-02	1.6675+00	6.3018+05	8.1756-03	1.0830+00
17	591.71	-3.1162-03	-5.8101-04	-1.8976-06	-5.8101-04	-1.8976-06	-8.3359-07	-9.8996-05	-3.7412+01	-4.8723-07	1.0830+00
18	472.13	2.7726+01	4.4027+00	1.3141-02	4.4027+00	1.3141-02	5.7727-03	6.8555-01	2.5908+05	3.3556-03	1.1400+00
19	455.64	1.0917+01	1.7787+00	5.2468-03	1.7787+00	5.2468-03	2.3049-03	2.7372-01	1.0344+05	1.3388-03	1.3730+00
20	451.13	7.4348+00	1.1967+00	3.5189-03	1.1967+00	3.5189-03	1.5458-03	1.8358-01	6.9376+04	8.9772-04	1.7720+00
21	451.12	6.9719+00	1.1393+00	3.3499-03	1.1393+00	3.3499-03	1.4716-03	1.7476-01	6.6045+04	8.5461-04	2.1150+00
22	465.23	8.7553+00	1.4012+00	4.1615-03	1.4012+00	4.1615-03	1.8281-03	2.1710-01	8.2047+04	1.0623-03	2.4600+00
23	474.83	3.5890+01	6.2268+00	1.8621-02	6.2268+00	1.8621-02	8.1802-03	9.7146-01	3.6713+05	4.7556-03	1.0830+00
24	447.76	8.7558+00	1.4018+00	4.1122-03	1.4018+00	4.1122-03	1.8064-03	2.1453-01	8.1074+04	1.0489-03	1.3730+00
25	451.15	5.1995+00	8.4456-01	2.4834-03	8.4456-01	2.4834-03	1.0909-03	1.2956-01	4.8962+04	6.3356-04	1.7720+00
26	452.49	4.8717+00	7.9919-01	2.3522-03	7.9919-01	2.3522-03	1.0333-03	1.2271-01	4.6376+04	6.0013-04	2.1150+00
27	466.23	5.8997+00	9.5939-01	2.8515-03	9.5939-01	2.8515-03	1.2526-03	1.4876-01	5.6218+04	7.2793-04	2.4600+00
28	459.40	2.1865+01	3.7544+00	1.1105-02	3.7544+00	1.1105-02	4.8781-03	5.7931-01	2.1893+05	2.8340-03	1.0830+00
29	449.12	9.5870+00	1.4989+00	4.4011-03	1.4989+00	4.4011-03	1.9333-03	2.2960-01	8.6769+04	1.1227-03	1.1400+00
30	453.17	4.9823+00	8.1040-01	2.3864-03	8.1040-01	2.3864-03	1.0483-03	1.2450-01	4.7049+04	6.0886-04	1.3730+00
31	455.49	3.3719+00	5.4271-01	1.6008-03	5.4271-01	1.6008-03	7.0319-04	8.3510-02	3.1560+04	4.0846-04	1.7720+00
32	454.87	1.9610+00	3.2127-01	9.4717-04	3.2127-01	9.4717-04	4.1608-04	4.9413-02	1.8674+04	2.4168-04	2.1150+00
33	466.03	3.5065+00	5.6320-01	1.6737-03	5.6320-01	1.6737-03	7.3523-04	8.7315-02	3.2998+04	4.2726-04	2.4600+00
34	591.67	6.9091-02	1.2882-02	4.2071-05	1.2882-02	4.2071-05	1.8481-05	2.1948-03	8.2944+02	1.0802-05	1.0830+00
35	449.64	5.3262+00	8.3301-01	2.4469-03	8.3301-01	2.4469-03	1.0749-03	1.2765-01	4.8241+04	6.2419-04	1.1400+00
36	460.57	2.5029+00	4.0915-01	1.2112-03	4.0915-01	1.2112-03	5.3205-04	6.3185-02	2.3879+04	3.0911-04	1.3730+00
37	459.62	7.6052-01	1.2275-01	3.6311-04	1.2275-01	3.6311-04	1.5951-04	1.8943-02	7.1590+03	9.2670-05	1.7720+00
38	460.14	1.6904+00	2.7792-01	8.2245-04	2.7792-01	8.2245-04	3.6129-04	4.2906-02	1.6215+04	2.0990-04	2.1150+00
39	470.26	3.9527+00	6.3668-01	1.8978-03	6.3668-01	1.8978-03	8.3367-04	9.9005-02	3.7416+04	4.8456-04	2.4600+00
40	455.49	5.4686+00	9.3652-01	2.7623-03	9.3652-01	2.7623-03	1.2134-03	1.4411-01	5.4460+04	7.0484-04	1.0830+00
41	454.15	1.6857+00	2.6446-01	7.7928-04	2.6446-01	7.7928-04	3.4233-04	4.0654-02	1.5364+04	1.9883-04	1.1400+00
42	462.28	2.1990+00	3.7832-01	1.1213-03	3.7832-01	1.1213-03	4.9255-04	5.8495-02	2.2106+04	2.8619-04	1.0830+00
43	463.80	5.4961-01	8.6789-02	2.5750-04	8.6789-02	2.5750-04	1.1312-04	1.3434-02	5.0768+03	6.5730-05	1.1400+00
44	479.46	4.2909-01	7.1036-02	2.1315-04	7.1036-02	2.1315-04	9.3633-05	1.1120-02	4.2023+03	5.4445-05	1.3730+00
45	475.95	6.2182-01	1.0147-01	3.0368-04	1.0147-01	3.0368-04	1.3340-04	1.5843-02	5.9872+03	7.7558-05	1.7720+00
46	471.84	4.8312-01	8.0056-02	2.3890-04	8.0056-02	2.3890-04	1.0494-04	1.2463-02	4.7100+03	6.1002-05	2.1150+00
47	475.28	4.0571-01	6.5567-02	1.9615-04	6.5567-02	1.9615-04	8.6165-05	1.0233-02	3.8671+03	5.0093-05	2.4600+00
48	465.17	1.5569+00	2.6837-01	7.9705-04	2.6837-01	7.9705-04	3.5013-04	4.1581-02	1.5714+04	2.0346-04	1.0830+00
49	469.67	3.6831-01	5.8389-02	1.7397-04	5.8389-02	1.7397-04	7.6423-05	9.0758-03	3.4299+03	4.4418-05	1.1400+00
50	482.34	3.1948-01	5.2990-02	1.5933-04	5.2990-02	1.5933-04	6.9992-05	8.3121-03	3.1413+03	4.0704-05	1.3730+00
51	483.47	6.9870-01	1.1458-01	3.4479-04	1.1458-01	3.4479-04	1.5146-04	1.7988-02	6.7978+03	8.8088-05	1.7720+00
52	480.22	8.4312-01	1.4049-01	4.2178-04	1.4049-01	4.2178-04	1.8528-04	2.2004-02	8.3155+03	1.0774-04	2.1150+00
53	459.37	1.2793+01	2.2658+00	6.7015-03	2.2658+00	6.7015-03	2.9439-03	3.4961-01	1.3212+05	1.7103-03	4.0100-01
54	591.71	1.5066-02	2.5676-03	8.3857-06	2.5676-03	8.3857-06	3.6837-06	4.3747-04	1.6533+02	2.1531-06	8.1900-01
55	464.26	8.2026+00	1.2066+00	3.5812-03	1.2066+00	3.5812-03	1.5732-03	1.8683-01	7.0604+04	9.1414-04	9.2700-01
56	467.42	6.9771+00	1.0216+00	3.0390-03	1.0216+00	3.0390-03	1.3350-03	1.5854-01	5.9915+04	7.7584-04	9.7200-01
57	465.84	3.2197+00	5.3140-01	1.5790-03	5.3140-01	1.5790-03	6.9362-04	8.2373-02	3.1130+04	4.0308-04	1.0200+00
58	466.40	8.4312-01	1.4462-01	4.2989-04	1.4462-01	4.2989-04	1.8885-04	2.2427-02	8.4756+03	1.0975-04	1.0830+00
59	468.28	1.0613+00	1.7072-01	5.0815-04	1.7072-01	5.0815-04	2.2323-04	2.6510-02	1.0018+04	1.2974-04	1.1400+00
60	480.23	9.8805-01	1.6119-01	4.8392-04	1.6119-01	4.8392-04	2.1258-04	2.5246-02	9.5408+03	1.2361-04	1.3730+00
61	509.00	3.1691+01	5.6376+00	1.7285-02	5.6376+00	1.7285-02	7.5929-03	9.0172-01	3.4078+05	4.4210-03	2.5000-01
62	469.33	8.9922-01	1.3139-01	3.9137-04	1.3139-01	3.9137-04	1.7193-04	2.0418-02	7.7161+03	9.9925-05	1.7010+00
63	512.56	3.4448+01	5.9138+00	1.8179-02	5.9138+00	1.8179-02	7.9860-03	9.4840-01	3.5842+05	4.6506-03	2.5300-01
64	504.49	2.9679+01	5.1442+00	1.5720-02	5.1442+00	1.5720-02	6.9055-03	8.2008-01	3.0992+05	4.0199-03	4.5100-01
65	495.83	2.5491+01	4.4580+00	1.3536-02	4.4580+00	1.3536-02	5.9464-03	7.0618-01	2.6688+05	3.4602-03	6.5300-01
66	486.51	2.3234+01	4.0272+00	1.2146-02	4.0272+00	1.2146-02	5.3354-03	6.3362-01	2.3946+05	3.1034-03	8.5100-01
67	591.71	-1.0908-02	-1.8649-03	-6.0907-06	-1.8649-03	-6.0907-06	-2.6756-06	-3.1775-04	-1.2008+02	-1.5639-06	1.2540+00
68	591.72	2.9610-02	4.6824-03	1.5293-05	4.6824-03	1.5293-05	6.7180-06	7.9781-04	3.0151+02	3.9266-06	1.3710+00
69	482.12	1.7339+01	2.5637+00	7.7073-03	2.5637+00	7.7073-03	3.3857-03	4.0208-01	1.5195+05	1.9690-03	1.4310+00
70	471.41	2.1792+00	3.7614-01	1.1221-03	3.7614-01	1.1221-03	4.9293-04	5.8539-02	2.2123+04	2.8652-04	1.6290+00
71	517.43	3.8970+01	6.3720+00	1.9659-02	6.3720+00	1.9659-02	8.6360-03	1.0256+00	3.8759+05	5.0302-03	2.5100-01
72	486.44	2.9654+01	4.1444+00	1.2498-02	4.1444+00	1.2498-02	5.4903-03	6.5202-01	2.4641+05	3.1935-03	1.0830+00
73	468.06	1.3006+01	2.2399+00	6.6661-03	2.2399+00	6.6661-03	2.9283-03	3.4776-01	1.3143+05	1.7019-03	1.2800+00
74	569.02	2.5034-01	4.1182-02	1.3213-04	4.1182-02	1.3213-04	5.8045-05	6.8933-03	2.6051+03	3.3890-05	2.5400-01
75	529.21	5.7183+01	8.7126+00	2.7118-02	8.7126+00	2.7118-02	1.1913-02	1.4147+00	5.3464+05	6.9424-03	4.8400-01
76	491.93	3.8657+01	6.7824+00	2.0536-02	6.7824+00	2.0536-02	9.0212-03	1.0713+00	4.0488+05	5.2485-03	8.2300-01
77	591.70	-5.1941-03	-8.4357-04	-2.7551-06	-8.4357-04	-2.7551-06	-1.2103-06	-1.4373-04	-5.4318+01	-7.0740-07	1.4500-01
78	537.07	6.2238+01	9.5933+00	3.0036-02	9.5933+00	3.0036-02	1.3195-02	1.5670+00	5.9218+05	7.6924-03	2.9000-01
79	564.78	8.7784+01	1.3712+01	4.3852-02	1.3712+01	4.3852-02	1.9263-02	2.2877+00	8.6456+05	1.1245-02	4.2200-01
80	554.26	8.3778+01	1.3005+01	4.1253-02	1.3005+01	4.1253-02	1.8122-02	2.1521+00	8.1333+05	1.0574-02	5.0400-01
81	507.80	4.9731+01	8.8147+00	2.7002-02	8.8147+00	2.7002-02	1.1862-02	1.4087+00	5.3235+05	6.9060-03	6.0300-01
82	524.14	6.2371+01	1.1169+01	3.4633-02	1.1169+01	3.4633-02	1.5214-02	1.8068+00	6.8281+05	8.8643-03	1.0030+00
401	480.37	8.2078-01	6.8799-02	2.0657-04	6.8799-02	2.0657-04	9.0744-05	1.0777-02	4.0727+03	5.2768-05	2.4350+00
403	479.64	9.0234-01	7.5150-02	2.2552-04	7.5150-02	2.2552-04	9.9068-05	1.1765-02	4.4462+03	5.7606-05	2.1940+00
404	480.15	7.9896-01	6.6562-02	1.9982-04	6.6562-02	1.9982-04	8.7780-05	1.0425-02	3.9396+03	5.1043-05	2.0790+00
405	479.89	8.5922-01	7.1570-02	2.1482-04	7.1570-02	2.1482-04	9.4367-05	1.1207-02	4.2352+03	5.4873-05	1.8290+00
406	481.31	6.0416-01	5.0673-02	1.5225-04	5.0673-02	1.5225-04	6.6882-05	7.9427-03	3.0017+03	3.8893-05	1.7130+00
407	483.29	6.0260-01	5.1512-02	1.5499-04	5.1512-02	1.5499-04	6.8086-05	8.0857-03	3.0557+03	3.9597-05	1.5970+00
408	482.29	2.8218+00	2.3260-01	6.9936-04	2.3260-01	6.9936-04	3.0722-04	3.6485-02	1.3788+04	1.7866-04	2.3670+00
409	505.29	3.1942+01	2.6725+00	8.1714-03	2.6725+00	8.1714-03	3.5896-03	4.2629-01	1.6110+05	2.0897-03	2.3100+00
410	482.68	2.2109+00	1.8119-01	5.4492-04	1.8119-01	5.4492-04	2.3938-04	2.8428-02	1.0743+04	1.3921-04	2.2520+00
411	497.40	1.7311+01	1.4585+00	4.4338-03	1.4585+00	4.4338-03	1.9477-03	2.3131-01	8.7415+04	1.1335-03	2.1940+00
412	481.99	1.7694+00	1.4759-01	4.4365-04	1.4759-01	4.4365-04	1.9489-04	2.3145-02	8.7467+03	1.1334-04	2.1360+00
413	489.33	1.0252+01	8.5929-01	2.5968-03	8.5929-01	2.5968-03	1.1408-03	1.3547-01	5.1198+04	6.6362-04	2.0790+00
414	481.90	1.3662+00	1.1395-01	3.4253-04	1.1395-01	3.4253-04	1.5047-04	1.7869-02	6.7531+03	8.7503-05	2.0210+00
415	486.50	5.2452+00	4.4143-01	1.3313-03	4.4143-01	1.3313-03	5.8483-04	6.9453-02	2.6247+04	3.4017-04	1.9630+00
416	485.04	3.6686+00	3.0111-01	9.0714-04	3.0111-01	9.0714-04	3.9850-04	4.7325-02	1.7885+04	2.3177-04	2.3100+00
417	482.27	1.0681+00	8.9638-02	2.6951-04	8.9638-02	2.6951-04	1.1839-04	1.4060-02	5.3135+03	6.8851-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

82 3 10.79 -130.21 -.05 .01 403 30 2.45 10.13 755.9 1784.2

8.65185+01 1.58019-02 1.13520+00 4.61726+03 1.53236-05 7.00800-08 8.47001-02 7.72000+00 7.26926-06 7.44254-03

1	486.66	2.1162+01	3.1807+00	9.5922-03	3.1807+00	9.5922-03	4.2137-03	5.0042-01	1.8912+05	2.4513-03	.0000+00
2	591.70	-4.1526-03	-7.8977-04	-2.5790-06	-7.8977-04	-2.5790-06	-1.1329-06	-1.3454-04	-5.0846+01	-6.6229-07	4.0100-01
3	528.10	4.2731+01	7.0337+00	2.1871-02	7.0337+00	2.1871-02	9.6075-03	1.1410+00	4.3119+05	5.5996-03	8.1900-01
4	591.70	-4.1526-03	-6.9660-04	-2.2747-06	-6.9660-04	-2.2747-06	-9.9927-07	-1.1867-04	-4.4848+01	-5.8416-07	8.8300-01
5	547.99	6.3590+01	9.8007+00	3.0936-02	9.8007+00	3.0936-02	1.3590-02	1.6139+00	6.0993+05	7.9281-03	9.2700-01
6	588.73	9.3846+01	1.4815+01	4.8265-02	1.4815+01	4.8265-02	2.1202-02	2.5179+00	9.5156+05	1.2393-02	9.2700-01
7	590.58	9.8672+01	1.4698+01	4.7953-02	1.4698+01	4.7953-02	2.1065-02	2.5016+00	9.4541+05	1.2314-02	1.0200+00
8	533.59	6.3324+01	1.1407+01	3.5614-02	1.1407+01	3.5614-02	1.5645-02	1.8580+00	7.0215+05	9.1208-03	1.0830+00
9	497.59	3.7678+01	6.1977+00	1.8841-02	6.1977+00	1.8841-02	8.2764-03	9.8289-01	3.7145+05	4.8171-03	1.1400+00
10	462.95	1.4979+01	2.4304+00	7.2056-03	2.4304+00	7.2056-03	3.1653-03	3.7591-01	1.4206+05	1.8395-03	1.3730+00
11	453.38	9.9257+00	1.6293+00	4.7978-03	1.6293+00	4.7978-03	2.1076-03	2.5030-01	9.4591+04	1.2243-03	1.7720+00
12	453.84	9.7127+00	1.6043+00	4.7259-03	1.6043+00	4.7259-03	2.0760-03	2.4654-01	9.3173+04	1.2060-03	2.1150+00
13	470.00	1.1313+01	1.8331+00	5.4621-03	1.8331+00	5.4621-03	2.3994-03	2.8495-01	1.0769+05	1.3948-03	2.4600+00
14	485.78	3.5023+00	5.7345-01	1.7283-03	5.7345-01	1.7283-03	7.5922-04	9.0164-02	3.4074+04	4.4166-04	2.8800+00
15	533.84	6.5357+01	1.1775+01	3.6771-02	1.1775+01	3.6771-02	1.6153-02	1.9183+00	7.2495+05	9.4171-03	1.0830+00
16	523.93	5.8962+01	1.0557+01	3.2725-02	1.0557+01	3.2725-02	1.4376-02	1.7072+00	6.4520+05	8.3772-03	1.0830+00
17	591.70	-4.1526-03	-7.7425-04	-2.5283-06	-7.7425-04	-2.5283-06	-1.1107-06	-1.3190-04	-4.9847+01	-6.4927-07	1.0830+00
18	479.21	2.8780+01	4.5915+00	1.3773-02	4.5915+00	1.3773-02	6.0501-03	7.1850-01	2.7153+05	3.5185-03	1.1400+00
19	458.44	1.1197+01	1.8278+00	5.4016-03	1.8278+00	5.4016-03	2.3729-03	2.8180-01	1.0650+05	1.3787-03	1.3730+00
20	452.95	7.4494+00	1.2005+00	3.5342-03	1.2005+00	3.5342-03	1.5525-03	1.8437-01	6.9678+04	9.0182-04	1.7720+00
21	452.82	7.0384+00	1.1515+00	3.3894-03	1.1515+00	3.3894-03	1.4889-03	1.7682-01	6.6823+04	8.6487-04	2.1150+00
22	467.42	8.7865+00	1.4082+00	4.1885-03	1.4082+00	4.1885-03	1.8399-03	2.1851-01	8.2577+04	1.0695-03	2.4600+00
23	483.91	3.6421+01	6.3568+00	1.9133-02	6.3568+00	1.9133-02	8.4047-03	9.9813-01	3.7721+05	4.8888-03	1.0830+00
24	449.96	8.5086+00	1.3643+00	4.0078-03	1.3643+00	4.0078-03	1.7606-03	2.0908-01	7.9015+04	1.0225-03	1.3730+00
25	452.42	5.2317+00	8.5053-01	2.5029-03	8.5053-01	2.5029-03	1.0995-03	1.3057-01	4.9345+04	6.3864-04	1.7720+00
26	453.70	5.0774+00	8.3363-01	2.4553-03	8.3363-01	2.4553-03	1.0786-03	1.2809-01	4.8408+04	6.2656-04	2.1150+00
27	467.69	5.9013+00	9.6059-01	2.8576-03	9.6059-01	2.8576-03	1.2553-03	1.4908-01	5.6339+04	7.2965-04	2.4600+00
28	465.03	2.2650+01	3.9040+00	1.1592-02	3.9040+00	1.1592-02	5.0921-03	6.0473-01	2.2854+05	2.9595-03	1.0830+00
29	451.54	9.9896+00	1.5644+00	4.6007-03	1.5644+00	4.6007-03	2.0210-03	2.4001-01	9.0705+04	1.1739-03	1.1400+00
30	454.48	5.2987+00	8.6263-01	2.5422-03	8.6263-01	2.5422-03	1.1167-03	1.3262-01	5.0120+04	6.4873-04	1.3730+00
31	456.35	3.3605+00	5.4119-01	1.5970-03	5.4119-01	1.5970-03	7.0154-04	8.3314-02	3.1486+04	4.0757-04	1.7720+00
32	455.37	2.0203+00	3.3108-01	9.7631-04	3.3108-01	9.7631-04	4.2888-04	5.0933-02	1.9248+04	2.4915-04	2.1150+00
33	466.90	3.5101+00	5.6412-01	1.6772-03	5.6412-01	1.6772-03	7.3678-04	8.7498-02	3.3067+04	4.2824-04	2.4600+00
34	591.68	2.1299-02	3.9711-03	1.2967-05	3.9711-03	1.2967-05	5.6965-06	6.7650-04	2.5566+02	3.3301-06	1.0830+00
35	450.98	5.4244+00	8.4915-01	2.4963-03	8.4915-01	2.4963-03	1.0966-03	1.3023-01	4.9215+04	6.3692-04	1.1400+00
36	461.19	2.5533+00	4.1757-01	1.2365-03	4.1757-01	1.2365-03	5.4316-04	6.4504-02	2.4377+04	3.1562-04	1.3730+00
37	459.81	7.8078-01	1.2604-01	3.7283-04	1.2604-01	3.7283-04	1.6378-04	1.9450-02	7.3506+03	9.5165-05	1.7720+00
38	460.58	1.6738+00	2.7527-01	8.1473-04	2.7527-01	8.1473-04	3.5790-04	4.2504-02	1.6063+04	2.0797-04	2.1150+00
39	471.26	4.0114+00	6.4656-01	1.9284-03	6.4656-01	1.9284-03	8.4710-04	1.0060-01	3.8018+04	4.9246-04	2.4600+00
40	456.90	5.8935+00	1.0103+00	2.9824-03	1.0103+00	2.9824-03	1.3101-03	1.5559-01	5.8799+04	7.6115-04	1.0830+00
41	454.60	1.7626+00	2.7660-01	8.1522-04	2.7660-01	8.1522-04	3.5812-04	4.2529-02	1.6072+04	2.0804-04	1.1400+00
42	462.85	2.4125+00	4.1521-01	1.2309-03	4.1521-01	1.2309-03	5.4073-04	6.4216-02	2.4268+04	3.1423-04	1.0830+00
43	463.95	6.8988-01	1.0895-01	3.2324-04	1.0895-01	3.2324-04	1.4200-04	1.6863-02	6.3729+03	8.2522-05	1.1400+00
44	479.58	4.6078-01	7.6288-02	2.2889-04	7.6288-02	2.2889-04	1.0055-04	1.1941-02	4.5127+03	5.8476-05	1.3730+00
45	476.11	5.7403-01	9.3677-02	2.8036-04	9.3677-02	2.8036-04	1.2316-04	1.4626-02	5.5275+03	7.1614-05	1.7720+00
46	471.95	3.9325-01	6.5169-02	1.9446-04	6.5169-02	1.9446-04	8.5424-05	1.0145-02	3.8339+03	4.9662-05	2.1150+00
47	475.27	1.7247-01	2.7873-02	8.3370-05	2.7873-02	8.3370-05	3.6623-05	4.3493-03	1.6437+03	2.1295-05	2.4600+00
48	465.58	1.7242+00	2.9729-01	8.8306-04	2.9729-01	8.8306-04	3.8792-04	4.6068-02	1.7410+04	2.2546-04	1.0830+00
49	469.74	3.4078-01	5.4027-02	1.6096-04	5.4027-02	1.6096-04	7.0708-05	8.3971-03	3.1734+03	4.1103-05	1.1400+00
50	482.43	2.7376-01	4.5410-02	1.3653-04	4.5410-02	1.3653-04	5.9975-05	7.1225-03	2.6917+03	3.4883-05	1.3730+00
51	483.63	6.8520-01	1.1237-01	3.3815-04	1.1237-01	3.3815-04	1.4855-04	1.7641-02	6.6669+03	8.6405-05	1.7720+00
52	480.43	8.0208-01	1.3367-01	4.0130-04	1.3367-01	4.0130-04	1.7629-04	2.0935-02	7.9118+03	1.0252-04	2.1150+00
53	462.55	1.2752+01	2.2635+00	6.7089-03	2.2635+00	6.7089-03	2.9471-03	3.5000-01	1.3227+05	1.7126-03	4.0100-01
54	591.71	5.1975-03	8.8576-04	2.8925-06	8.8576-04	2.8925-06	1.2706-06	1.5090-04	5.7027+01	7.4279-07	8.1900-01
55	466.31	8.1434+00	1.1995+00	3.5649-03	1.1995+00	3.5649-03	1.5660-03	1.8598-01	7.0284+04	9.1020-04	9.2700-01
56	469.12	6.8197+00	9.9969-01	2.9770-03	9.9969-01	2.9770-03	1.3077-03	1.5531-01	5.8692+04	7.6018-04	9.7200-01
57	466.68	3.2836+00	5.4225-01	1.6119-03	5.4225-01	1.6119-03	7.0810-04	8.4093-02	3.1780+04	4.1157-04	1.0200+00
58	466.63	9.8442-01	1.6889-01	5.0203-04	1.6889-01	5.0203-04	2.2054-04	2.6190-02	9.8978+03	1.2818-04	1.0830+00
59	468.54	1.1184+00	1.7994-01	5.3563-04	1.7994-01	5.3563-04	2.3530-04	2.7943-02	1.0560+04	1.3677-04	1.1400+00
60	480.46	1.0120+00	1.6511-01	4.9572-04	1.6511-01	4.9572-04	2.1776-04	2.5861-02	9.7733+03	1.2665-04	1.3730+00
61	516.90	3.1552+01	5.6409+00	1.7394-02	5.6409+00	1.7394-02	7.6408-03	9.0741-01	3.4293+05	4.4511-03	2.5000-01
62	469.58	1.0473+00	1.5305-01	4.5591-04	1.5305-01	4.5591-04	2.0027-04	2.3784-02	8.9884+03	1.1642-04	1.7010+00
63	521.16	3.4298+01	5.9198+00	1.8312-02	5.9198+00	1.8312-02	8.0442-03	9.5531-01	3.6103+05	4.6870-03	2.5300-01
64	511.91	2.9522+01	5.1412+00	1.5794-02	5.1412+00	1.5794-02	6.9383-03	8.2397-01	3.1139+05	4.0409-03	4.5100-01
65	502.19	2.5422+01	4.4642+00	1.3617-02	4.4642+00	1.3617-02	5.9816-03	7.1036-01	2.6846+05	3.4822-03	6.5300-01
66	492.32	2.3185+01	4.0340+00	1.2216-02	4.0340+00	1.2216-02	5.3662-03	6.3728-01	2.4084+05	3.1226-03	8.5100-01
67	591.70	-2.5943-03	-4.4352-04	-1.4483-06	-4.4352-04	-1.4483-06	-6.3622-07	-7.5556-05	-2.8554+01	-3.7192-07	1.2540+00
68	591.71	-4.6757-03	-7.3938-04	-2.4145-06	-7.3938-04	-2.4145-06	-1.0607-06	-1.2596-04	-4.7603+01	-6.2004-07	1.3710+00
69	486.40	1.6914+01	2.5079+00	7.5619-03	2.5079+00	7.5619-03	3.3219-03	3.9450-01	1.4909+05	1.9325-03	1.4310+00
70	471.97	2.4042+00	4.1512-01	1.2387-03	4.1512-01	1.2387-03	5.4416-04	6.4623-02	2.4422+04	3.1635-04	1.6290+00
71	527.17	3.8789+01	6.3812+00	1.9828-02	6.3812+00	1.9828-02	8.7102-03	1.0344+00	3.9092+05	5.0764-03	2.5100-01
72	493.79	2.9182+01	4.0981+00	1.2423-02	4.0981+00	1.2423-02	5.4574-03	6.4811-01	2.4493+05	3.1758-03	1.0830+00
73	471.39	1.3549+01	2.3366+00	6.9754-03	2.3386+00	6.9754-03	3.0642-03	3.6390-01	1.3752+05	1.7814-03	1.2800+00
74	568.31	-3.6198+00	-5.9522-01	-1.9084-03	-5.9522-01	-1.9084-03	-8.3834-04	-9.9560-02	-3.7625+04	-4.8954-04	2.5400-01
75	543.51	5.7252+01	8.8000+00	2.7683-02	8.8000+00	2.7683-02	1.2161-02	1.4442+00	5.4579+05	7.0929-03	4.8400-01
76	501.67	3.8987+01	6.8834+00	2.0988-02	6.8834+00	2.0988-02	9.2196-03	1.0949+00	4.1378+05	5.3671-03	8.2300-01
77	591.69	1.0425-03	1.6931-04	5.5287-07	1.6931-04	5.5287-07	2.4287-07	2.8843-05	1.0900+01	1.4198-07	1.4500-01
78	552.70	6.2492+01	9.7241+00	3.0805-02	9.7241+00	3.0805-02	1.3532-02	1.6071+00	6.0734+05	7.8962-03	2.9000-01
79	586.33	8.4848+01	1.3421+01	4.3642-02	1.3421+01	4.3642-02	1.9171-02	2.2767+00	8.6042+05	1.1204-02	4.2200-01
80	574.76	8.0343+01	1.2624+01	4.0678-02	1.2624+01	4.0678-02	1.7869-02	2.1221+00	8.0199+05	1.0438-02	5.0400-01
81	520.27	4.9804+01	8.8974+00	2.7504-02	8.8974+00	2.7504-02	1.2082-02	1.4349+00	5.4226+05	7.0396-03	6.0300-01
82	539.74	6.2197+01	1.1246+01	3.5277-02	1.1246+01	3.5277-02	1.5497-02	1.8403+00	6.9550+05	9.0369-03	1.0030+00
401	480.59	8.9351-01	7.4907-02	2.2491-04	7.4907-02	2.2491-04	9.8801-05	1.1733-02	4.4343+03	5.7462-05	2.4350+00
403	479.87	9.9014-01	8.2474-02	2.4750-04	8.2474-02	2.4750-04	1.0873-04	1.2912-02	4.8797+03	6.3231-05	2.1940+00
404	480.37	8.6961-01	7.2459-02	2.1753-04	7.2459-02	2.1753-04	9.5557-05	1.1348-02	4.2886+03	5.5574-05	2.0790+00
405	480.11	8.7325-01	7.2749-02	2.1836-04	7.2749-02	2.1836-04	9.5922-05	1.1391-02	4.3050+03	5.5786-05	1.8290+00
406	481.47	6.6286-01	5.5603-02	1.6706-04	5.5603-02	1.6706-04	7.3386-05	8.7152-03	3.2936+03	4.2682-05	1.7130+00
407	483.44	7.3507-01	6.2842-02	1.8908-04	6.2842-02	1.8908-04	8.3059-05	9.8639-03	3.7277+03	4.8312-05	1.5970+00
408	483.09	3.4369+00	2.8345-01	8.5261-04	2.8345-01	8.5261-04	3.7454-04	4.4480-02	1.6810+04	2.1785-04	2.3670+00
409	513.33	3.1796+01	2.6739+00	8.2232-03	2.6739+00	8.2232-03	3.6123-03	4.2899-01	1.6212+05	2.1040-03	2.3100+00
410	483.28	2.5174+00	2.0638-01	6.2089-04	2.0638-01	6.2089-04	2.7275-04	3.2391-02	1.2241+04	1.5865-04	2.2520+00
411	501.75	1.7223+01	1.4551+00	4.4370-03	1.4551+00	4.4370-03	1.9491-03	2.3147-01	8.7478+04	1.1347-03	2.1940+00
412	482.47	2.0078+00	1.6753-01	5.0369-04	1.6753-01	5.0369-04	2.2127-04	2.6277-02	9.9306+03	1.2870-04	2.1360+00
413	491.87	1.0114+01	8.4911-01	2.5705-03	8.4911-01	2.5705-03	1.1292-03	1.3410-01	5.0678+04	6.5705-04	2.0790+00
414	482.27	1.5688+00	1.3088-01	3.9346-04	1.3088-01	3.9346-04	1.7284-04	2.0527-02	7.7574+03	1.0053-04	2.0210+00
415	487.83	5.3283+00	4.4882-01	1.3547-03	4.4882-01	1.3547-03	5.9510-04	7.0673-02	2.6709+04	3.4622-04	1.9630+00
416	486.09	4.4426+00	3.6489-01	1.1000-03	3.6489-01	1.1000-03	4.8320-04	5.7384-02	2.1686+04	2.8109-04	2.3100+00
417	482.51	1.1725+00	9.8418-02	2.9592-04	9.8418-02	2.9592-04	1.2999-04	1.5438-02	5.8341+03	7.5608-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

82 3 10.79 -130.21 -.05 .01 403 30 2.70 10.13 755.9 1784.4

8.65276+01 1.58016-02 1.13518+00 4.61750+03 1.53218-05 7.00874-08 8.46854-02 7.72000+00 7.27012-06 7.44244-02

1	491.90	2.0919+01	3.1550+00	9.5510-03	3.1550+00	9.5510-03	4.1959-03	4.9827-01	1.8828+05	2.4411-03	.0000+00
2	591.71	-3.1151-03	-5.9245-04	-1.9346-06	-5.9245-04	-1.9346-06	-8.4993-07	-1.0093-04	-3.8138+01	-4.9675-07	4.0100-01
3	538.63	4.2312+01	7.0100+00	2.1971-02	7.0100+00	2.1971-02	9.6521-03	1.1462+00	4.3311+05	5.6272-03	8.1900-01
4	591.71	-3.1151-03	-5.2255-04	-1.7064-06	-5.2255-04	-1.7064-06	-7.4965-07	-8.9021-05	-3.3639+01	-4.3814-07	8.8300-01
5	563.93	6.3690+01	9.9102+00	3.1667-02	9.9102+00	3.1667-02	1.3912-02	1.6520+00	6.2425+05	8.1202-03	9.2700-01
6	611.79	9.0763+01	1.4516+01	4.8169-02	1.4516+01	4.8169-02	2.1161-02	2.5129+00	9.4955+05	1.2380-02	9.2700-01
7	614.69	9.4497+01	1.4269+01	4.7457-02	1.4269+01	4.7457-02	2.0849-02	2.4758+00	9.3553+05	1.2199-02	1.0200+00
8	549.38	6.3098+01	1.1476+01	3.6262-02	1.1476+01	3.6262-02	1.5931-02	1.8918+00	7.1484+05	9.2922-03	1.0830+00
9	507.13	3.8491+01	6.3701+00	1.9501-02	6.3701+00	1.9501-02	8.5671-03	1.0173+00	3.8442+05	4.9875-03	1.1400+00
10	466.70	1.4985+01	2.4376+00	7.2464-03	2.4376+00	7.2464-03	3.1835-03	3.7804-01	1.4285+05	1.8500-03	1.3730+00
11	455.88	1.0196+01	1.6765+00	4.9455-03	1.6765+00	4.9455-03	2.1727-03	2.5800-01	9.7492+04	1.2620-03	1.7720+00
12	456.28	9.8582+00	1.6311+00	4.8130-03	1.6311+00	4.8130-03	2.1144-03	2.5109-01	9.4879+04	1.2282-03	2.1150+00
13	472.84	1.1328+01	1.8390+00	5.4909-03	1.8390+00	5.4909-03	2.4123-03	2.8646-01	1.0824+05	1.4022-03	2.4600+00
14	486.69	3.6655+00	6.0052-01	1.8111-03	6.0052-01	1.8111-03	7.9563-04	9.4481-02	3.5702+04	4.6276-04	2.8800+00
15	550.16	6.5125+01	1.1850+01	3.7467-02	1.1850+01	3.7467-02	1.6460-02	1.9546+00	7.3860+05	9.6014-03	1.0830+00
16	538.68	5.8976+01	1.0657+01	3.3401-02	1.0657+01	3.3401-02	1.4674-02	1.7425+00	6.5845+05	8.5549-03	1.0830+00
17	591.71	-3.1151-03	-5.8080-04	-1.8966-06	-5.8080-04	-1.8966-06	-8.3321-07	-9.8944-05	-3.7388+01	-4.8698-07	1.0830+00
18	486.50	2.9614+01	4.7473+00	1.4315-02	4.7473+00	1.4315-02	6.2889-03	7.4680-01	2.8220+05	3.6578-03	1.1400+00
19	461.24	1.1189+01	1.8300+00	5.4188-03	1.8300+00	5.4188-03	2.3806-03	2.8269-01	1.0682+05	1.3831-03	1.3730+00
20	454.81	7.5979+00	1.2260+00	3.6140-03	1.2260+00	3.6140-03	1.5877-03	1.8854-01	7.1244+04	9.2215-04	1.7720+00
21	454.58	7.1735+00	1.1750+00	3.4629-03	1.1750+00	3.4629-03	1.5213-03	1.8065-01	6.8264+04	8.8358-04	2.1150+00
22	469.61	8.7652+00	1.4069+00	4.1910-03	1.4069+00	4.1910-03	1.8412-03	2.1864-01	8.2618+04	1.0701-03	2.4600+00
23	493.07	3.6705+01	6.4448+00	1.9527-02	6.4448+00	1.9527-02	8.5785-03	1.0187+00	3.8494+05	4.9909-03	1.0830+00
24	452.04	8.4629+00	1.3589+00	3.9978-03	1.3589+00	3.9978-03	1.7563-03	2.0856-01	7.8809+04	1.0199-03	1.3730+00
25	453.73	5.4026+00	8.7910-01	2.5893-03	8.7910-01	2.5893-03	1.1375-03	1.3508-01	5.1044+04	6.6066-04	1.7720+00
26	455.04	5.2790+00	8.6751-01	2.5576-03	8.6751-01	2.5576-03	1.1236-03	1.3343-01	5.0418+04	6.5260-04	2.1150+00
27	469.18	5.9668+00	9.7220-01	2.8952-03	9.7220-01	2.8952-03	1.2719-03	1.5104-01	5.7074+04	7.3921-04	2.4600+00
28	470.77	2.3100+01	3.9969+00	1.1916-02	3.9969+00	1.1916-02	5.2351-03	6.2167-01	2.3491+05	3.0427-03	1.0830+00
29	454.06	1.0487+01	1.6451+00	4.8466-03	1.6451+00	4.8466-03	2.1292-03	2.5284-01	9.5542+04	1.2366-03	1.1400+00
30	455.82	5.3673+00	8.7459-01	2.5799-03	8.7459-01	2.5799-03	1.1334-03	1.3459-01	5.0858+04	6.5831-04	1.3730+00
31	457.18	3.3091+00	5.3321-01	1.5744-03	5.3321-01	1.5744-03	6.9165-04	8.2134-02	3.1036+04	4.0176-04	1.7720+00
32	455.86	2.0473+00	3.3562-01	9.9005-04	3.3562-01	9.9005-04	4.3495-04	5.1650-02	1.9517+04	2.5263-04	2.1150+00
33	467.80	3.5127+00	5.6487-01	1.6805-03	5.6487-01	1.6805-03	7.3829-04	8.7672-02	3.3129+04	4.2905-04	2.4600+00
34	591.68	3.1169-02	5.8114-03	1.8977-05	5.8114-03	1.8977-05	8.3368-06	9.9000-04	3.7409+02	4.8725-06	1.0830+00
35	452.32	5.7096+00	8.9461-01	2.6324-03	8.9461-01	2.6324-03	1.1565-03	1.3733-01	5.1893+04	6.7161-04	1.1400+00
36	461.84	2.5397+00	4.1554-01	1.2310-03	4.1554-01	1.2310-03	5.4081-04	6.4221-02	2.4267+04	3.1420-04	1.3730+00
37	460.01	7.9169-01	1.2781-01	3.7815-04	1.2781-01	3.7815-04	1.6613-04	1.9728-02	7.4545+03	9.6510-05	1.7720+00
38	461.00	1.7190+00	2.8278-01	8.3723-04	2.8278-01	8.3723-04	3.6781-04	4.3677-02	1.6504+04	2.1368-04	2.1150+00
39	472.27	4.0036+00	6.4574-01	1.9273-03	6.4574-01	1.9273-03	8.4670-04	1.0055-01	3.7993+04	4.9215-04	2.4600+00
40	458.44	6.2660+00	1.0752+00	3.1776-03	1.0752+00	3.1776-03	1.3960-03	1.6577-01	6.2641+04	8.1093-04	1.0830+00
41	455.02	1.7865+00	2.8043-01	8.2675-04	2.8043-01	8.2675-04	3.6321-04	4.3131-02	1.6298+04	2.1096-04	1.1400+00
42	463.48	2.5605+00	4.4088-01	1.3076-03	4.4088-01	1.3076-03	5.7445-04	6.8216-02	2.5777+04	3.3378-04	1.0830+00
43	464.13	8.2546-01	1.3038-01	3.8686-04	1.3038-01	3.8686-04	1.6996-04	2.0182-02	7.6263+03	9.8752-05	1.1400+00
44	479.70	4.4572-01	7.3799-02	2.2144-04	7.3799-02	2.2144-04	9.7285-05	1.1553-02	4.3654+03	5.6566-05	1.3730+00
45	476.25	6.0727-01	9.9112-02	2.9666-04	9.9112-02	2.9666-04	1.3033-04	1.5476-02	5.8481+03	7.5767-05	1.7720+00
46	472.03	3.8546-01	6.3881-02	1.9063-04	6.3881-02	1.9063-04	8.3747-05	9.9449-03	3.7579+03	4.8678-05	2.1150+00
47	475.29	2.8156-01	4.5504-02	1.3611-04	4.5504-02	1.3611-04	5.9794-05	7.1005-03	2.6831+03	3.4760-05	2.4600+00
48	466.03	1.9221+00	3.3152-01	9.8504-04	3.3152-01	9.8504-04	4.3275-04	5.1389-02	1.9418+04	2.5147-04	1.0830+00
49	469.81	3.7767-01	5.9878-02	1.7840-04	5.9878-02	1.7840-04	7.8373-05	9.3068-03	3.5168+03	4.5550-05	1.1400+00
50	482.48	9.0905-02	1.5079-02	4.5338-05	1.5079-02	4.5338-05	1.9918-05	2.3653-03	8.9376+02	1.1583-05	1.3730+00
51	483.81	7.3247-01	1.2014-01	3.6157-04	1.2014-01	3.6157-04	1.5885-04	1.8863-02	7.1278+03	9.2378-05	1.7720+00
52	480.62	8.3013-01	1.3836-01	4.1545-04	1.3836-01	4.1545-04	1.8251-04	2.1673-02	8.1897+03	1.0613-04	2.1150+00
53	465.73	1.2769+01	2.2714+00	6.7476-03	2.2714+00	6.7476-03	2.9644-03	3.5202-01	1.3302+05	1.7225-03	4.0100-01
54	591.71	-3.1155-03	-5.3094-04	-1.7338-06	-5.3094-04	-1.7338-06	-7.6169-07	-9.0451-05	-3.4179+01	-4.4518-07	8.1900-01
55	468.33	8.0930+00	1.1937+00	3.5528-03	1.1937+00	3.5528-03	1.5608-03	1.8535-01	7.0037+04	9.0707-04	9.2700-01
56	470.82	6.8483+00	1.0050+00	2.9965-03	1.0050+00	2.9965-03	1.3164-03	1.5632-01	5.9070+04	7.6512-04	9.7200-01
57	467.50	3.2977+00	5.4487-01	1.6207-03	5.4487-01	1.6207-03	7.1199-04	8.4549-02	3.1949+04	4.1376-04	1.0200+00
58	466.87	1.0421+00	1.7881-01	5.3161-04	1.7881-01	5.3161-04	2.3355-04	2.7734-02	1.0480+04	1.3572-04	1.0830+00
59	468.81	1.0405+00	1.6744-01	4.9850-04	1.6744-01	4.9850-04	2.1900-04	2.6006-02	9.8270+03	1.2728-04	1.1400+00
60	480.73	1.0525+00	1.7175-01	5.1576-04	1.7175-01	5.1576-04	2.2658-04	2.6906-02	1.0167+04	1.3175-04	1.3730+00
61	524.75	3.1324+01	5.6277+00	1.7455-02	5.6277+00	1.7455-02	7.6683-03	9.1060-01	3.4409+05	4.4678-03	2.5000-01
62	469.85	1.1371+00	1.6621-01	4.9522-04	1.6621-01	4.9522-04	2.1756-04	2.5835-02	9.7623+03	1.2644-04	1.7010+00
63	529.70	3.4015+01	5.9022+00	1.8375-02	5.9022+00	1.8375-02	8.0723-03	9.5859-01	3.6222+05	4.7042-03	2.5300-01
64	519.28	2.9312+01	5.1283+00	1.5841-02	5.1283+00	1.5841-02	6.9594-03	8.2643-01	3.1228+05	4.0537-03	4.5100-01
65	508.52	2.5322+01	4.4646+00	1.3682-02	4.4646+00	1.3682-02	6.0105-03	7.1375-01	2.6971+05	3.4993-03	6.5300-01
66	498.10	2.3056+01	4.0264+00	1.2244-02	4.0264+00	1.2244-02	5.3792-03	6.3878-01	2.4137+05	3.1303-03	8.5100-01
67	591.71	7.2741-03	1.2435-03	4.0608-06	1.2435-03	4.0608-06	1.7840-06	2.1185-04	8.0052+01	1.0427-06	1.2540+00
68	591.69	-1.6102-02	-2.5462-03	-8.3146-06	-2.5462-03	-8.3146-06	-3.6528-06	-4.3377-04	-1.6391+02	-2.1349-06	1.3710+00
69	490.57	1.6515+01	2.4554+00	7.4261-03	2.4554+00	7.4261-03	3.2624-03	3.8741-01	1.4639+05	1.8978-03	1.4310+00
70	472.60	2.6000+00	4.4913-01	1.3408-03	4.4913-01	1.3408-03	5.8904-04	6.9948-02	2.6431+04	3.4239-04	1.6290+00
71	536.84	3.8572+01	6.3834+00	1.9980-02	6.3834+00	1.9980-02	8.7774-03	1.0423+00	3.9386+05	5.1168-03	2.5100-01
72	501.00	2.8615+01	4.0371+00	1.2303-02	4.0371+00	1.2303-02	5.4050-03	6.4164-01	2.4253+05	3.1457-03	1.0830+00
73	474.87	1.3993+01	2.4209+00	7.2388-03	2.4209+00	7.2388-03	3.1802-03	3.7764-01	1.4270+05	1.8487-03	1.2800+00
74	567.16	-5.4333+00	-8.9281-01	-2.8600-03	-8.9281-01	-2.8600-03	-1.2565-03	-1.4920-01	-5.6380+04	-7.3350-04	2.5400-01
75	557.85	5.7271+01	8.8792+00	2.8240-02	8.8792+00	2.8240-02	1.2406-02	1.4732+00	5.5670+05	7.2394-03	4.8400-01
76	511.45	3.9217+01	6.9672+00	2.1397-02	6.9672+00	2.1397-02	9.4000-03	1.1163+00	4.2180+05	5.4734-03	8.2300-01
77	591.71	1.9741-02	3.2062-03	1.0470-05	3.2062-03	1.0470-05	4.5995-06	5.4619-04	2.0639+02	2.6882-06	1.4500-01
78	568.37	6.2515+01	9.8187+00	3.1483-02	9.8187+00	3.1483-02	1.3831-02	1.6424+00	6.2062+05	8.0747-03	2.9000-01
79	607.16	8.2025+01	1.3129+01	4.3403-02	1.3129+01	4.3403-02	1.9068-02	2.2643+00	8.5562+05	1.1153-02	4.2200-01
80	594.41	7.7165+01	1.2262+01	4.0129-02	1.2262+01	4.0129-02	1.7629-02	2.0935+00	7.9107+05	1.0305-02	5.0400-01
81	532.71	4.9639+01	8.9368+00	2.7885-02	8.9368+00	2.7885-02	1.2250-02	1.4547+00	5.4969+05	7.1600-03	6.0300-01
82	555.25	6.1846+01	1.1288+01	3.5829-02	1.1288+01	3.5829-02	1.5740-02	1.8691+00	7.0630+05	9.1837-03	1.0030+00
401	480.82	9.8961-01	8.2976-02	2.4918-04	8.2976-02	2.4918-04	1.0947-04	1.3000-02	4.9122+03	6.3654-05	2.4350+00
403	480.13	1.0696+00	8.9109-02	2.6747-04	8.9109-02	2.6747-04	1.1750-04	1.3954-02	5.2726+03	6.8324-05	2.1940+00
404	480.59	9.8858-01	8.2383-02	2.4736-04	8.2383-02	2.4736-04	1.0867-04	1.2904-02	4.8762+03	6.3188-05	2.0790+00
405	480.32	9.2156-01	7.6785-02	2.3051-04	7.6785-02	2.3051-04	1.0127-04	1.2025-02	4.5440+03	5.8882-05	1.8290+00
406	481.64	6.5247-01	5.4737-02	1.6448-04	5.4737-02	1.6448-04	7.2258-05	8.5806-03	3.2424+03	4.2018-05	1.7130+00
407	483.63	8.4260-01	7.2044-02	2.1679-04	7.2044-02	2.1679-04	9.5241-05	1.1310-02	4.2737+03	5.5387-05	1.5970+00
408	484.01	4.0239+00	3.3206-01	9.9951-04	3.3206-01	9.9951-04	4.3910-04	5.2143-02	1.9703+04	2.5536-04	2.3670+00
409	521.23	3.1101+01	2.6284+00	8.1310-03	2.6284+00	8.1310-03	3.5721-03	4.2419-01	1.6029+05	2.0809-03	2.3100+00
410	483.96	2.8904+00	2.3707-01	7.1355-04	2.3707-01	7.1355-04	3.1347-04	3.7225-02	1.4066+04	1.8230-04	2.2520+00
411	506.03	1.6916+01	1.4331+00	4.3837-03	1.4331+00	4.3837-03	1.9259-03	2.2870-01	8.6417+04	1.1211-03	2.1940+00
412	483.01	2.0899+00	1.7444-01	5.2468-04	1.7444-01	5.2468-04	2.3050-04	2.7372-02	1.0343+04	1.3404-04	2.1360+00
413	494.40	9.9803+00	8.3924-01	2.5453-03	8.3924-01	2.5453-03	1.1182-03	1.3278-01	5.0175+04	6.5059-04	2.0790+00
414	482.67	1.6920+00	1.4119-01	4.2458-04	1.4119-01	4.2458-04	1.8652-04	2.2150-02	8.3697+03	1.0847-04	2.0210+00
415	489.18	5.2842+00	4.4549-01	1.3460-03	4.4549-01	1.3460-03	5.9131-04	7.0218-02	2.6533+04	3.4396-04	1.9630+00
416	487.29	5.1538+00	4.2363-01	1.2782-03	4.2363-01	1.2782-03	5.6152-04	6.6681-02	2.5197+04	3.2661-04	2.3100+00
417	482.86	1.4384+00	1.2077-01	3.6322-04	1.2077-01	3.6322-04	1.5957-04	1.8949-02	7.1601+03	9.2793-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

82 3 10.79 -130.21 -.05 .01 403 30 3.20 10.13 755.9 1784.5

8.65366+01 1.58014-02 1.13517+00 4.61774+03 1.53199-05 7.00947-08 8.46708-02 7.72000+00 7.27098-06 7.44234-02

1	502.29	2.0688+01	3.1410+00	9.5742-03	3.1410+00	9.5742-03	4.2064-03	4.9948-01	1.8872+05	2.4496-03	.0000+00
2	591.71	2.0772-03	3.9506-04	1.2891-06	3.9506-04	1.2891-06	5.6635-07	6.7249-05	2.5408+01	3.3120-07	4.0100-01
3	559.75	4.1801+01	7.0141+00	2.2324-02	7.0141+00	2.2324-02	9.8078-03	1.1646+00	4.4002+05	5.7268-03	8.1900-01
4	591.70	1.4544-02	2.4398-03	7.9607-06	2.4398-03	7.9607-06	3.4975-06	4.1530-04	1.5691+02	2.0453-06	8.8300-01
5	595.74	6.3444+01	1.0056+01	3.2916-02	1.0056+01	3.2916-02	1.4462-02	1.7172+00	6.4880+05	8.4587-03	9.2700-01
6	655.68	8.4601+01	1.3857+01	4.7625-02	1.3857+01	4.7625-02	2.0924-02	2.4846+00	9.3873+05	1.2275-02	9.2700-01
7	659.89	8.6552+01	1.3392+01	4.6190-02	1.3392+01	4.6190-02	2.0293-02	2.4097+00	9.1044+05	1.1908-02	1.0200+00
8	580.85	6.2325+01	1.1548+01	3.7360-02	1.1548+01	3.7360-02	1.6414-02	1.9490+00	7.3640+05	9.5939-03	1.0830+00
9	526.76	3.9821+01	6.6720+00	2.0710-02	6.6720+00	2.0710-02	9.0988-03	1.0804+00	4.0821+05	5.3046-03	1.1400+00
10	474.17	1.5004+01	2.4529+00	7.3257-03	2.4529+00	7.3257-03	3.2185-03	3.8217-01	1.4440+05	1.8719-03	1.3730+00
11	461.12	1.0648+01	1.7570+00	5.1987-03	1.7570+00	5.1987-03	2.2841-03	2.7121-01	1.0247+05	1.3277-03	1.7720+00
12	461.26	9.8649+00	1.6377+00	4.8462-03	1.6377+00	4.8462-03	2.1292-03	2.5282-01	9.5523+04	1.2376-03	2.1150+00
13	478.44	1.1165+01	1.8193+00	5.4502-03	1.8193+00	5.4502-03	2.3946-03	2.8433-01	1.0743+05	1.3930-03	2.4600+00
14	488.60	4.0104+00	6.5784-01	1.9853-03	6.5784-01	1.9853-03	8.7222-04	1.0357-01	3.9131+04	5.0762-04	2.8800+00
15	582.59	6.4209+01	1.1909+01	3.8581-02	1.1909+01	3.8581-02	1.6951-02	2.0127+00	7.6046+05	9.9083-03	1.0830+00
16	568.14	5.8515+01	1.0762+01	3.4474-02	1.0762+01	3.4474-02	1.5146-02	1.7985+00	6.7951+05	8.8474-03	1.0830+00
17	591.70	-3.6376-03	-6.7822-04	-2.2130-06	-6.7822-04	-2.2130-06	-9.7227-07	-1.1545-04	-4.3620+01	-5.6858-07	1.0830+00
18	501.75	3.1154+01	5.0437+00	1.5368-02	5.0437+00	1.5368-02	6.7519-03	8.0173-01	3.0291+05	3.9318-03	1.1400+00
19	466.84	1.1211+01	1.8404+00	5.4678-03	1.8404+00	5.4678-03	2.4023-03	2.8525-01	1.0778+05	1.3967-03	1.3730+00
20	458.72	7.8493+00	1.2700+00	3.7513-03	1.2700+00	3.7513-03	1.6481-03	1.9570-01	7.3941+04	9.5790-04	1.7720+00
21	458.26	7.3335+00	1.2042+00	3.5557-03	1.2042+00	3.5557-03	1.5622-03	1.8550-01	7.0086+04	9.0794-04	2.1150+00
22	474.03	8.7662+00	1.4112+00	4.2142-03	1.4112+00	4.2142-03	1.8515-03	2.1985-01	8.3064+04	1.0768-03	2.4600+00
23	511.56	3.7162+01	6.6027+00	2.0264-02	6.6027+00	2.0264-02	8.9029-03	1.0572+00	3.9942+05	5.1868-03	1.0830+00
24	456.34	8.9190+00	1.4363+00	4.2355-03	1.4363+00	4.2355-03	1.8608-03	2.2096-01	8.3484+04	1.0814-03	1.3730+00
25	456.59	5.7231+00	9.3306-01	2.7519-03	9.3306-01	2.7519-03	1.2090-03	1.4356-01	5.4242+04	7.0264-04	1.7720+00
26	457.70	5.3579+00	8.8208-01	2.6036-03	8.8208-01	2.6036-03	1.1439-03	1.3583-01	5.1319+04	6.6480-04	2.1150+00
27	472.16	5.9771+00	9.7584-01	2.9102-03	9.7584-01	2.9102-03	1.2786-03	1.5182-01	5.7362+04	7.4357-04	2.4600+00
28	482.47	2.3754+01	4.1420+00	1.2444-02	4.1420+00	1.2444-02	5.4675-03	6.4921-01	2.4529+05	3.1811-03	1.0830+00
29	459.70	1.1777+01	1.8546+00	5.4819-03	1.8546+00	5.4819-03	2.4085-03	2.8598-01	1.0805+05	1.3999-03	1.1400+00
30	458.50	5.4119+00	8.8348-01	2.6092-03	8.8348-01	2.6092-03	1.1463-03	1.3612-01	5.1429+04	6.6626-04	1.3730+00
31	458.83	3.4005+00	5.4855-01	1.6204-03	5.4855-01	1.6204-03	7.1193-04	8.4536-02	3.1940+04	4.1378-04	1.7720+00
32	456.94	2.1174+00	3.4737-01	1.0248-03	3.4737-01	1.0248-03	4.5023-04	5.3461-02	2.0199+04	2.6165-04	2.1150+00
33	469.55	3.7766+00	6.0802-01	1.8099-03	6.0802-01	1.8099-03	7.9516-04	9.4419-02	3.5674+04	4.6238-04	2.4600+00
34	591.69	-3.2727-02	-6.1018-03	-1.9909-05	-6.1018-03	-1.9909-05	-8.7472-06	-1.0387-03	-3.9243+02	-5.1153-06	1.0830+00
35	455.43	6.7356+00	1.0576+00	3.1167-03	1.0576+00	3.1167-03	1.3693-03	1.6259-01	6.1432+04	7.9573-04	1.1400+00
36	463.11	2.5958+00	4.2508-01	1.2595-03	4.2508-01	1.2595-03	5.5337-04	6.5708-02	2.4826+04	3.2168-04	1.3730+00
37	460.40	8.7532-01	1.4135-01	4.1802-04	1.4135-01	4.1802-04	1.8366-04	2.1808-02	8.2396+03	1.0675-04	1.7720+00
38	461.89	1.7657+00	2.9065-01	8.6044-04	2.9065-01	8.6044-04	3.7803-04	4.4888-02	1.6960+04	2.1975-04	2.1150+00
39	474.28	3.9138+00	6.3209-01	1.8879-03	6.3209-01	1.8879-03	8.2945-04	9.8490-02	3.7212+04	4.8241-04	2.4600+00
40	461.73	6.8306+00	1.1747+00	3.4773-03	1.1747+00	3.4773-03	1.5278-03	1.8141-01	6.8541+04	8.8806-04	1.0830+00
41	455.95	2.0634+00	3.2410-01	9.5545-04	3.2410-01	9.5545-04	4.1977-04	4.9845-02	1.8833+04	2.4395-04	1.1400+00
42	464.85	2.9709+00	5.1201-01	1.5190-03	5.1201-01	1.5190-03	6.6736-04	7.9243-02	2.9940+04	3.8798-04	1.0830+00
43	464.60	1.0021+00	1.5832-01	4.6961-04	1.5832-01	4.6961-04	2.0632-04	2.4499-02	9.2564+03	1.1995-04	1.1400+00
44	479.92	5.0130-01	8.3015-02	2.4896-04	8.3015-02	2.4896-04	1.0938-04	1.2988-02	4.9071+03	6.3632-05	1.3730+00
45	476.57	6.9143-01	1.1287-01	3.3768-04	1.1287-01	3.3768-04	1.4836-04	1.7616-02	6.6559+03	8.6295-05	1.7720+00
46	472.27	5.0182-01	8.3179-02	2.4808-04	8.3179-02	2.4808-04	1.0899-04	1.2942-02	4.8898+03	6.3386-05	2.1150+00
47	475.56	5.8130-01	9.3962-02	2.8090-04	9.3962-02	2.8090-04	1.2341-04	1.4654-02	5.5368+03	7.1783-05	2.4600+00
48	467.08	2.2270+00	3.8438-01	1.1422-03	3.8438-01	1.1422-03	5.0180-04	5.9585-02	2.2513+04	2.9176-04	1.0830+00
49	470.07	6.3273-01	1.0033-01	2.9877-04	1.0033-01	2.9877-04	1.3127-04	1.5587-02	5.8891+03	7.6331-05	1.1400+00
50	482.51	1.4597-01	2.4214-02	7.2753-05	2.4214-02	7.2753-05	3.1964-05	3.7955-03	1.4340+03	1.8597-05	1.3730+00
51	484.22	7.5740-01	1.2426-01	3.7382-04	1.2426-01	3.7382-04	1.6424-04	1.9502-02	7.3683+03	9.5565-05	1.7720+00
52	481.04	8.6909-01	1.4489-01	4.3488-04	1.4489-01	4.3488-04	1.9106-04	2.2687-02	8.5719+03	1.1116-04	2.1150+00
53	472.12	1.2682+01	2.2655+00	6.7561-03	2.2655+00	6.7561-03	2.9683-03	3.5246-01	1.3317+05	1.7262-03	4.0100-01
54	591.70	-1.7664-02	-3.0103-03	-9.8223-06	-3.0103-03	-9.8223-06	-4.3154-06	-5.1242-04	-1.9361+02	-2.5236-06	8.1900-01
55	472.37	8.1200+00	1.2009+00	3.5820-03	1.2009+00	3.5820-03	1.5738-03	1.8687-01	7.0605+04	9.1524-04	9.2700-01
56	474.22	6.6587+00	9.7941-01	2.9252-03	9.7941-01	2.9252-03	1.2852-03	1.5260-01	5.7657+04	7.4746-04	9.7200-01
57	469.17	3.4322+00	5.6773-01	1.6895-03	5.6773-01	1.6895-03	7.4228-04	8.8139-02	3.3301+04	4.3162-04	1.0200+00
58	467.46	1.2483+00	2.1428-01	6.3688-04	2.1428-01	6.3688-04	2.7981-04	3.3225-02	1.2553+04	1.6269-04	1.0830+00
59	469.31	1.0483+00	1.6875-01	5.0222-04	1.6875-01	5.0222-04	2.2065-04	2.6200-02	9.8992+03	1.2830-04	1.1400+00
60	481.25	1.0286+00	1.6791-01	5.0404-04	1.6791-01	5.0404-04	2.2145-04	2.6295-02	9.9351+03	1.2884-04	1.3730+00
61	540.31	3.0918+01	5.6084+00	1.7587-02	5.6084+00	1.7587-02	7.7267-03	9.1748-01	3.4665+05	4.5075-03	2.5000-01
62	470.48	1.3849+00	2.0251-01	6.0322-04	2.0251-01	6.0322-04	2.6502-04	3.1469-02	1.1890+04	1.5411-04	1.7010+00
63	546.59	3.3570+01	5.8856+00	1.8544-02	5.8856+00	1.8544-02	8.1474-03	9.6743-01	3.6552+05	4.7543-03	2.5300-01
64	533.83	2.8908+01	5.1034+00	1.5925-02	5.1034+00	1.5925-02	6.9967-03	8.3080-01	3.1390+05	4.0804-03	4.5100-01
65	521.15	2.5118+01	4.4641+00	1.3799-02	4.4641+00	1.3799-02	6.0624-03	7.1986-01	2.7198+05	3.5335-03	6.5300-01
66	509.58	2.2789+01	4.0090+00	1.2286-02	4.0090+00	1.2286-02	5.3979-03	6.4095-01	2.4217+05	3.1445-03	8.5100-01
67	591.70	-3.6376-03	-6.2187-04	-2.0291-06	-6.2187-04	-2.0291-06	-8.9148-07	-1.0586-04	-3.9995+01	-5.2134-07	1.2540+00
68	591.69	1.3505-02	2.1356-03	6.9683-06	2.1356-03	6.9683-06	3.0615-06	3.6353-04	1.3735+02	1.7904-06	1.3710+00
69	498.66	1.5836+01	2.3668+00	7.1951-03	2.3668+00	7.1951-03	3.1612-03	3.7536-01	1.4182+05	1.8406-03	1.4310+00
70	474.00	3.0223+00	5.2256-01	1.5605-03	5.2256-01	1.5605-03	6.8559-04	8.1408-02	3.0758+04	3.9874-04	1.6290+00
71	556.01	3.8127+01	6.3833+00	2.0258-02	6.3833+00	2.0258-02	8.9002-03	1.0568+00	3.9930+05	5.1960-03	2.5100-01
72	515.08	2.7622+01	3.9321+00	1.2099-02	3.9321+00	1.2099-02	5.3158-03	6.3121-01	2.3849+05	3.0975-03	1.0830+00
73	482.04	1.4619+01	2.5411+00	7.6321-03	2.5411+00	7.6321-03	3.3532-03	3.9816-01	1.5044+05	1.9509-03	1.2800+00
74	563.34	-1.0715+01	-1.7567+00	-5.6066-03	-1.7567+00	-5.6066-03	-2.4632-03	-2.9249-01	-1.1051+05	-1.4385-03	2.5400-01
75	586.43	5.6764+01	8.9491+00	2.9079-02	8.9491+00	2.9079-02	1.2776-02	1.5170+00	5.7318+05	7.4694-03	4.8400-01
76	531.10	3.9225+01	7.0549+00	2.1970-02	7.0549+00	2.1970-02	9.6523-03	1.1461+00	4.3304+05	5.6285-03	8.2300-01
77	591.70	-3.6372-03	-5.9071-04	-1.9274-06	-5.9071-04	-1.9274-06	-8.4682-07	-1.0055-04	-3.7991+01	-4.9522-07	1.4500-01
78	599.58	6.2102+01	9.9311+00	3.2607-02	9.9311+00	3.2607-02	1.4326-02	1.7011+00	6.4272+05	8.3810-03	2.9000-01
79	646.84	7.6501+01	1.2514+01	4.2693-02	1.2514+01	4.2693-02	1.8757-02	2.2273+00	8.4152+05	1.0999-02	4.2200-01
80	631.53	7.1565+01	1.1610+01	3.9115-02	1.1610+01	3.9115-02	1.7185-02	2.0406+00	7.7099+05	1.0069-02	5.0400-01
81	557.42	4.9298+01	9.0092+00	2.8622-02	9.0092+00	2.8622-02	1.2575-02	1.4932+00	5.6417+05	7.3418-03	6.0300-01
82	585.96	6.0729+01	1.1286+01	3.6658-02	1.1286+01	3.6658-02	1.6105-02	1.9124+00	7.2255+05	9.4158-03	1.0030+00
401	481.38	1.2660+00	1.0619-01	3.1878-04	1.0619-01	3.1878-04	1.4006-04	1.6631-02	6.2835+03	8.1485-05	2.4350+00
403	480.72	1.2945+00	1.0789-01	3.2374-04	1.0789-01	3.2374-04	1.4224-04	1.6889-02	6.3812+03	8.2750-05	2.1940+00
404	481.12	1.1195+00	9.3324-02	2.8012-04	9.3324-02	2.8012-04	1.2307-04	1.4613-02	5.5213+03	7.1600-05	2.0790+00
405	480.81	1.0042+00	8.3693-02	2.5115-04	8.3693-02	2.5115-04	1.1034-04	1.3102-02	4.9504+03	6.4196-05	1.8290+00
406	481.95	6.9402-01	5.8235-02	1.7490-04	5.8235-02	1.7490-04	7.6842-05	9.1244-03	3.4474+03	4.4708-05	1.7130+00
407	484.10	9.5688-01	8.1840-02	2.4618-04	8.1840-02	2.4618-04	1.0816-04	1.2843-02	4.8523+03	6.2933-05	1.5970+00
408	486.32	5.1912+00	4.2904-01	1.2926-03	4.2904-01	1.2926-03	5.6791-04	6.7435-02	2.5479+04	3.3048-04	2.3670+00
409	536.34	2.9003+01	2.4741+00	7.7351-03	2.4741+00	7.7351-03	3.3984-03	4.0353-01	1.5246+05	1.9821-03	2.3100+00
410	485.58	3.5252+00	2.8944-01	8.7157-04	2.8944-01	8.7157-04	3.8292-04	4.5469-02	1.7179+04	2.2283-04	2.2520+00
411	514.31	1.6144+01	1.3749+00	4.2284-03	1.3749+00	4.2284-03	1.8577-03	2.2059-01	8.3345+04	1.0824-03	2.1940+00
412	484.07	2.2457+00	1.8757-01	5.6421-04	1.8757-01	5.6421-04	2.4789-04	2.9435-02	1.1121+04	1.4424-04	2.1360+00
413	499.25	9.6068+00	8.1036-01	2.4646-03	8.1036-01	2.4646-03	1.0828-03	1.2858-01	4.8579+04	6.3049-04	2.0790+00
414	483.54	1.8026+00	1.5051-01	4.5256-04	1.5051-01	4.5256-04	1.9883-04	2.3609-02	8.9202+03	1.1569-04	2.0210+00
415	491.75	5.1309+00	4.3330-01	1.3106-03	4.3330-01	1.3106-03	5.7582-04	6.8374-02	2.5833+04	3.3517-04	1.9630+00
416	490.15	6.2618+00	5.1567-01	1.5580-03	5.1567-01	1.5580-03	6.8449-04	8.1278-02	3.0709+04	3.9839-04	2.3100+00
417	483.57	1.3761+00	1.1559-01	3.4756-04	1.1559-01	3.4756-04	1.5270-04	1.8132-02	6.8508+03	8.8850-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

94 3 -3.23 179.77 -.05 -.00 403 30 2.00 10.19 2000.5 1901.5

9.21040+01 4.09346-02 2.97535+00 4.79192+03 3.72884-05 7.46042-08 2.00934-01 7.72000+00 7.79988-06 7.38402-02

1	599.60	7.3343+01	1.1808+01	3.5003-02	1.1808+01	3.5003-02	6.0886-03	9.9193-01	6.4316+05	9.0699-03	.0000+00
2	591.71	4.1558-02	7.9040-03	2.3299-05	7.9040-03	2.3299-05	4.0527-06	6.6025-04	4.2810+02	6.0347-06	4.0100-01
3	585.22	5.3785+01	9.1607+00	2.6879-02	9.1607+00	2.6879-02	4.6754-03	7.6170-01	4.9388+05	6.9597-03	8.1900-01
4	591.71	-1.8182-02	-3.0500-03	-8.9907-06	-3.0500-03	-8.9907-06	-1.5639-06	-2.5478-04	-1.6520+02	-2.3287-06	8.8300-01
5	588.82	6.0478+01	9.5478+00	2.8087-02	9.5478+00	2.8087-02	4.8855-03	7.9593-01	5.1607+05	7.2738-03	9.2700-01
6	593.03	6.3229+01	1.0006+01	2.9524-02	1.0006+01	2.9524-02	5.1355-03	8.3665-01	5.4247+05	7.6475-03	9.2700-01
7	551.41	3.2704+01	4.7608+00	1.3642-02	4.7608+00	1.3642-02	2.3729-03	3.8658-01	2.5066+05	3.5264-03	1.0200+00
8	525.73	7.6961+00	1.3796+00	3.8841-03	1.3796+00	3.8841-03	6.7562-04	1.1007-01	7.1368+04	1.0028-03	1.0830+00
9	520.32	2.4670+00	4.1170-01	1.1549-03	4.1170-01	1.1549-03	2.0088-04	3.2727-02	2.1220+04	2.9808-04	1.1400+00
10	517.47	2.5642+00	4.3107-01	1.2069-03	4.3107-01	1.2069-03	2.0993-04	3.4201-02	2.2176+04	3.1147-04	1.3730+00
11	514.61	2.4135+00	4.1240-01	1.1524-03	4.1240-01	1.1524-03	2.0045-04	3.2657-02	2.1174+04	2.9737-04	1.7720+00
12	514.95	2.8353+00	4.8748-01	1.3625-03	4.8748-01	1.3625-03	2.3700-04	3.8611-02	2.5035+04	3.5159-04	2.1150+00
13	518.92	4.3777+00	7.3214-01	2.0518-03	7.3214-01	2.0518-03	3.5690-04	5.8145-02	3.7701+04	5.2957-04	2.4600+00
14	529.38	1.0259+01	1.7270+00	4.8744-03	1.7270+00	4.8744-03	8.4787-04	1.3813-01	8.9563+04	1.2587-03	2.8800+00
15	527.49	8.8416+00	1.5866+00	4.4724-03	1.5866+00	4.4724-03	7.7795-04	1.2674-01	8.2178+04	1.1548-03	1.0830+00
16	526.75	7.3782+00	1.3234+00	3.7286-03	1.3234+00	3.7286-03	6.4857-04	1.0566-01	6.8510+04	9.6270-04	1.0830+00
17	591.71	-2.5974-03	-4.8428-04	-1.4276-06	-4.8428-04	-1.4276-06	-2.4831-07	-4.0454-05	-2.6230+01	-3.6975-07	1.0830+00
18	522.70	2.3590+00	3.8699-01	1.0873-03	3.8699-01	1.0873-03	1.8913-04	3.0813-02	1.9979+04	2.8068-04	1.1400+00
19	519.45	2.3584+00	4.0060-01	1.1231-03	4.0060-01	1.1231-03	1.9535-04	3.1826-02	2.0636+04	2.8987-04	1.3730+00
20	516.99	2.4182+00	4.0641-01	1.1375-03	4.0641-01	1.1375-03	1.9786-04	3.2234-02	2.0900+04	2.9355-04	1.7720+00
21	516.45	2.6706+00	4.5551-01	1.2744-03	4.5551-01	1.2744-03	2.2168-04	3.6115-02	2.3417+04	3.2889-04	2.1150+00
22	520.10	4.1558+00	6.8918-01	1.9329-03	6.8918-01	1.9329-03	3.3622-04	5.4776-02	3.5516+04	4.9891-04	2.4600+00
23	526.41	6.7834+00	1.2165+00	3.4265-03	1.2165+00	3.4265-03	5.9603-04	9.7102-02	6.2960+04	8.8469-04	1.0830+00
24	520.40	2.4062+00	4.0404-01	1.1334-03	4.0404-01	1.1334-03	1.9715-04	3.2120-02	2.0826+04	2.9256-04	1.3730+00
25	517.62	2.2977+00	3.8983-01	1.0915-03	3.8983-01	1.0915-03	1.8987-04	3.0932-02	2.0056+04	2.8170-04	1.7720+00
26	517.32	2.5304+00	4.3311-01	1.2125-03	4.3311-01	1.2125-03	2.1090-04	3.4359-02	2.2278+04	3.1291-04	2.1150+00
27	520.56	3.9148+00	6.5941-01	1.8500-03	6.5941-01	1.8500-03	3.2180-04	5.2427-02	3.3993+04	4.7753-04	2.4600+00
28	525.97	6.9564+00	1.2472+00	3.5119-03	1.2472+00	3.5119-03	6.1088-04	9.9521-02	6.4529+04	9.0671-04	1.0830+00
29	522.20	2.4836+00	4.0732-01	1.1440-03	4.0732-01	1.1440-03	1.9900-04	3.2420-02	2.1021+04	2.9532-04	1.1400+00
30	520.03	2.0556+00	3.4929-01	9.7960-04	3.4929-01	9.7960-04	1.7040-04	2.7760-02	1.8000+04	2.5285-04	1.3730+00
31	518.35	1.9319+00	3.2398-01	9.0760-04	3.2398-01	9.0760-04	1.5787-04	2.5720-02	1.6677+04	2.3424-04	1.7720+00
32	518.21	2.1439+00	3.6607-01	1.0254-03	3.6607-01	1.0254-03	1.7836-04	2.9058-02	1.8841+04	2.6464-04	2.1150+00
33	521.21	3.6504+00	6.0765-01	1.7056-03	6.0765-01	1.7056-03	2.9667-04	4.8332-02	3.1338+04	4.4025-04	2.4600+00
34	591.70	-3.6364-03	-6.7799-04	-1.9985-06	-6.7799-04	-1.9985-06	-3.4764-07	-5.6635-05	-3.6722+01	-5.1765-07	1.0830+00
35	521.88	2.3221+00	3.8075-01	1.0692-03	3.8075-01	1.0692-03	1.8598-04	3.0298-02	1.9645+04	2.7599-04	1.1400+00
36	519.78	1.9049+00	3.2364-01	9.0750-04	3.2364-01	9.0750-04	1.5786-04	2.5717-02	1.6675+04	2.3423-04	1.3730+00
37	518.74	1.6951+00	2.8433-01	7.9671-04	2.8433-01	7.9671-04	1.3858-04	2.2578-02	1.4639+04	2.0563-04	1.7720+00
38	518.37	1.8779+00	3.2069-01	8.9838-04	3.2069-01	8.9838-04	1.5627-04	2.5459-02	1.6507+04	2.3186-04	2.1150+00
39	526.20	2.9714+00	4.9617-01	1.3974-03	4.9617-01	1.3974-03	2.4306-04	3.9599-02	2.5675+04	3.6078-04	2.4600+00
40	526.42	9.3491+00	1.6766+00	4.7226-03	1.6766+00	4.7226-03	8.2147-04	1.3383-01	8.6775+04	1.2193-03	1.0830+00
41	520.19	1.9839+00	3.2495-01	9.1145-04	3.2495-01	9.1145-04	1.5854-04	2.5829-02	1.6747+04	2.3526-04	1.1400+00
42	524.48	7.8135+00	1.3995+00	3.9369-03	1.3995+00	3.9369-03	6.8481-04	1.1157-01	7.2338+04	1.0164-03	1.0830+00
43	519.88	2.0847+00	3.4139-01	9.5737-04	3.4139-01	9.5737-04	1.6653-04	2.7130-02	1.7591+04	2.4710-04	1.1400+00
44	518.29	1.3148+00	2.2317-01	6.2516-04	2.2317-01	6.2516-04	1.0874-04	1.7716-02	1.1487+04	1.6135-04	1.3730+00
45	518.03	1.7278+00	2.8969-01	8.1135-04	2.8969-01	8.1135-04	1.4113-04	2.2992-02	1.4908+04	2.0940-04	1.7720+00
46	517.97	1.5901+00	2.7147-01	7.6031-04	2.7147-01	7.6031-04	1.3225-04	2.1546-02	1.3970+04	1.9622-04	2.1150+00
47	521.97	3.2732+00	5.4513-01	1.5309-03	5.4513-01	1.5309-03	2.6628-04	4.3382-02	2.8128+04	3.9517-04	2.4600+00
48	526.92	1.2139+01	2.1777+00	6.1360-03	2.1777+00	6.1360-03	1.0673-03	1.7388-01	1.1274+05	1.5843-03	1.0830+00
49	518.32	1.6239+00	2.6568-01	7.4425-04	2.6568-01	7.4425-04	1.2946-04	2.1091-02	1.3675+04	1.9208-04	1.1400+00
50	516.40	9.7195-01	1.6478-01	4.6100-04	1.6478-01	4.6100-04	8.0189-05	1.3064-02	8.4706+03	1.1897-04	1.3730+00
51	518.44	1.1200+00	1.8783-01	5.2622-04	1.8783-01	5.2622-04	9.1533-05	1.4912-02	9.6689+03	1.3581-04	1.7720+00
52	519.87	1.1958+00	2.0440-01	5.7320-04	2.0440-01	5.7320-04	9.9705-05	1.6244-02	1.0532+04	1.4795-04	2.1150+00
53	580.96	5.1412+01	9.8268+00	2.8747-02	9.8268+00	2.8747-02	5.0003-03	8.1463-01	5.2820+05	7.4418-03	4.0100-01
54	591.72	-5.1948-04	-8.8531-05	-2.6097-07	-8.8531-05	-2.6097-07	-4.5394-08	-7.3955-06	-4.7951+00	-6.7595-08	8.1900-01
55	574.24	6.2220+01	9.8061+00	2.8550-02	9.8061+00	2.8550-02	4.9662-03	8.0906-01	5.2459+05	7.3885-03	9.2700-01
56	575.27	6.4703+01	1.0135+01	2.9529-02	1.0135+01	2.9529-02	5.1365-03	8.3661-01	5.4258+05	7.6422-03	9.7200-01
57	546.90	3.7574+01	6.5301+00	1.8653-02	6.5301+00	1.8653-02	3.2446-03	5.2860-01	3.4274+05	4.8208-03	1.0200+00
58	522.64	8.6499+00	1.5387+00	4.3230-03	1.5387+00	4.3230-03	7.5197-04	1.2251-01	7.9433+04	1.1160-03	1.0830+00
59	517.63	1.9081+00	3.1691-01	8.8734-04	3.1691-01	8.8734-04	1.5435-04	2.5146-02	1.6304+04	2.2901-04	1.1400+00
60	515.09	1.0260+00	1.7118-01	4.7848-04	1.7118-01	4.7848-04	8.3229-05	1.3559-02	8.7917+03	1.2347-04	1.3730+00
61	589.38	5.2188+01	9.7453+00	2.8679-02	9.7453+00	2.8679-02	4.9886-03	8.1271-01	5.2696+05	7.4274-03	2.5000-01
62	519.91	8.2722+00	1.2489+00	3.5023-03	1.2489+00	3.5023-03	6.0920-04	9.9249-02	6.4352+04	9.0397-04	1.7010+00
63	589.31	5.3330+01	9.5882+00	2.8215-02	9.5882+00	2.8215-02	4.9079-03	7.9957-01	5.1844+05	7.3073-03	2.5300-01
64	587.46	5.3843+01	9.8137+00	2.8841-02	9.8137+00	2.8841-02	5.0167-03	8.1730-01	5.2993+05	7.4686-03	4.5100-01
65	583.82	5.3196+01	9.8170+00	2.8776-02	9.8170+00	2.8776-02	5.0054-03	8.1546-01	5.2874+05	7.4505-03	6.5300-01
66	580.10	5.3239+01	9.7756+00	2.8579-02	9.7756+00	2.8579-02	4.9712-03	8.0989-01	5.2512+05	7.3981-03	8.5100-01
67	591.71	-9.8701-03	-1.6874-03	-4.9739-06	-1.6874-03	-4.9739-06	-8.6519-07	-1.4095-04	-9.1392+01	-1.2883-06	1.2540+00
68	591.71	-2.5974-03	-4.1074-04	-1.2108-06	-4.1074-04	-1.2108-06	-2.1061-07	-3.4311-05	-2.2247+01	-3.1360-07	1.3710+00
69	573.79	6.1384+01	9.6068+00	2.7961-02	9.6068+00	2.7961-02	4.8637-03	7.9237-01	5.1376+05	7.2358-03	1.4310+00
70	520.76	8.7013+00	1.5505+00	4.3506-03	1.5505+00	4.3506-03	7.5676-04	1.2329-01	7.9939+04	1.1230-03	1.6290+00
71	589.21	5.4621+01	9.3244+00	2.7437-02	9.3244+00	2.7437-02	4.7725-03	7.7752-01	5.0414+05	7.1057-03	2.5100-01
72	543.67	3.3437+01	4.8448+00	1.3809-02	4.8448+00	1.3809-02	2.4019-03	3.9131-01	2.5372+05	3.5682-03	1.0830+00
73	519.26	8.6655+00	1.5427+00	4.3243-03	1.5427+00	4.3243-03	7.5218-04	1.2254-01	7.9455+04	1.1161-03	1.2800+00
74	546.14	3.4521+01	5.6018+00	1.5993-02	5.6018+00	1.5993-02	2.7820-03	4.5322-01	2.9387+05	4.1332-03	2.5400-01
75	590.22	6.0357+01	9.5364+00	2.8081-02	9.5364+00	2.8081-02	4.8845-03	7.9577-01	5.1597+05	7.2728-03	4.8400-01
76	520.64	8.1709+00	1.4601+00	4.0965-03	1.4601+00	4.0965-03	7.1257-04	1.1609-01	7.5270+04	1.0574-03	8.2300-01
77	591.71	-2.5974-03	-4.2184-04	-1.2435-06	-4.2184-04	-1.2435-06	-2.1630-07	-3.5238-05	-2.2848+01	-3.2208-07	1.4500-01
78	592.85	6.1384+01	9.7789+00	2.8849-02	9.7789+00	2.8849-02	5.0182-03	8.1754-01	5.3008+05	7.4728-03	2.9000-01
79	594.91	6.2170+01	9.8825+00	2.9198-02	9.8825+00	2.9198-02	5.0788-03	8.2742-01	5.3649+05	7.5639-03	4.2200-01
80	551.32	3.3473+01	5.1868+00	1.4862-02	5.1868+00	1.4862-02	2.5851-03	4.2115-01	2.7307+05	3.8417-03	5.0400-01
81	522.48	8.4951+00	1.5197+00	4.2693-03	1.5197+00	4.2693-03	7.4262-04	1.2098-01	7.8445+04	1.1021-03	6.0300-01
82	525.50	9.6353+00	1.7270+00	4.8613-03	1.7270+00	4.8613-03	8.4561-04	1.3776-01	8.9324+04	1.2551-03	1.0030+00
401	520.56	3.5086+00	3.0178-01	8.4667-04	3.0178-01	8.4667-04	1.4727-04	2.3993-02	1.5557+04	2.1854-04	2.4350+00
403	518.66	2.6644+00	2.2754-01	6.3756-04	2.2754-01	6.3756-04	1.1090-04	1.8067-02	1.1715+04	1.6455-04	2.1940+00
404	517.82	2.2852+00	1.9505-01	5.4621-04	1.9505-01	5.4621-04	9.5011-05	1.5479-02	1.0036+04	1.4097-04	2.0790+00
405	518.12	2.0982+00	1.7912-01	5.0171-04	1.7912-01	5.0171-04	8.7270-05	1.4218-02	9.2186+03	1.2949-04	1.8290+00
406	517.78	1.4400+00	1.2364-01	3.4624-04	1.2364-01	3.4624-04	6.0226-05	9.8118-03	6.3619+03	8.9358-05	1.7130+00
407	518.50	1.2281+00	1.0738-01	3.0083-04	1.0738-01	3.0083-04	5.2328-05	8.5250-03	5.5275+03	7.7642-05	1.5970+00
408	523.31	5.5205+00	4.6716-01	1.3131-03	4.6716-01	1.3131-03	2.2840-04	3.7210-02	2.4127+04	3.3897-04	2.3670+00
409	518.45	4.4987+00	3.7953-01	1.0633-03	3.7953-01	1.0633-03	1.8495-04	3.0132-02	1.9537+04	2.7442-04	2.3100+00
410	520.26	3.9662+00	3.3296-01	9.3396-04	3.3296-01	9.3396-04	1.6246-04	2.6467-02	1.7161+04	2.4107-04	2.2520+00
411	518.08	3.4197+00	2.9194-01	8.1767-04	2.9194-01	8.1767-04	1.4223-04	2.3171-02	1.5024+04	2.1103-04	2.1940+00
412	519.91	3.0847+00	2.6363-01	7.3932-04	2.6363-01	7.3932-04	1.2860-04	2.0951-02	1.3585+04	1.9083-04	2.1360+00
413	518.15	3.2400+00	2.7660-01	7.7477-04	2.7660-01	7.7477-04	1.3477-04	2.1956-02	1.4236+04	1.9996-04	2.0790+00
414	518.26	2.6473+00	2.2602-01	6.3313-04	2.2602-01	6.3313-04	1.1013-04	1.7942-02	1.1633+04	1.6340-04	2.0210+00
415	516.57	3.1527+00	2.7050-01	7.5686-04	2.7050-01	7.5686-04	1.3165-04	2.1448-02	1.3907+04	1.9532-04	1.9630+00
416	521.46	4.8649+00	4.0871-01	1.1474-03	4.0871-01	1.1474-03	1.9958-04	3.2515-02	2.1082+04	2.9617-04	2.3100+00
417	517.41	2.2821+00	1.9590-01	5.4845-04	1.9590-01	5.4845-04	9.5399-05	1.5542-02	1.0077+04	1.4154-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

94 3 -3.23 179.77 -.05 -.00 403 30 2.25 10.19 2000.5 1901.8

9.21225+01 4.09330-02 2.97523+00 4.79241+03 3.72795-05 7.46193-08 2.00866-01 7.72000+00 7.80164-06 7.38384-02

1	617.31	7.1495+01	1.1625+01	3.4905-02	1.1625+01	3.4905-02	6.0724-03	9.8915-01	6.4121+05	9.0501-03	.0000+00
2	591.73	2.6495-02	5.0390-03	1.4854-05	5.0390-03	1.4854-05	2.5841-06	4.2093-04	2.7287+02	3.8463-06	4.0100-01
3	598.42	5.2459+01	9.0026+00	2.6665-02	9.0026+00	2.6665-02	4.6389-03	7.5564-01	4.8984+05	6.9071-03	8.1900-01
4	591.71	-3.1156-03	-5.2264-04	-1.5406-06	-5.2264-04	-1.5406-06	-2.6802-07	-4.3658-05	-2.8301+01	-3.9893-07	8.8300-01
5	603.69	5.8970+01	9.3888+00	2.7914-02	9.3888+00	2.7914-02	4.8562-03	7.9104-01	5.1279+05	7.2326-03	9.2700-01
6	608.30	5.9949+01	9.5693+00	2.8546-02	9.5693+00	2.8546-02	4.9661-03	8.0894-01	5.2439+05	7.3979-03	9.2700-01
7	559.58	3.2565+01	4.7638+00	1.3728-02	4.7638+00	1.3728-02	2.3882-03	3.8902-01	2.5218+05	3.5491-03	1.0200+00
8	527.75	8.5283+00	1.5307+00	4.3155-03	1.5307+00	4.3155-03	7.5076-04	1.2229-01	7.9276+04	1.1140-03	1.0830+00
9	520.97	2.7964+00	4.6685-01	1.3101-03	4.6685-01	1.3101-03	2.2792-04	3.7127-02	2.4068+04	3.3809-04	1.1400+00
10	518.11	2.6218+00	4.4095-01	1.2351-03	4.4095-01	1.2351-03	2.1486-04	3.4999-02	2.2688+04	3.1867-04	1.3730+00
11	515.18	2.5065+00	4.2845-01	1.1977-03	4.2845-01	1.1977-03	2.0836-04	3.3940-02	2.2002+04	3.0899-04	1.7720+00
12	515.61	2.6732+00	4.5980-01	1.2857-03	4.5980-01	1.2857-03	2.2367-04	3.6435-02	2.3619+04	3.3170-04	2.1150+00
13	519.95	4.1309+00	6.9132-01	1.9387-03	6.9132-01	1.9387-03	3.3728-04	5.4941-02	3.5615+04	5.0028-04	2.4600+00
14	531.91	9.9465+00	1.6770+00	4.7413-03	1.6770+00	4.7413-03	8.2484-04	1.3436-01	8.7099+04	1.2242-03	2.8800+00
15	529.81	9.7782+00	1.7573+00	4.9612-03	1.7573+00	4.9612-03	8.6309-04	1.4059-01	9.1138+04	1.2808-03	1.0830+00
16	528.68	8.1798+00	1.4690+00	4.1441-03	1.4690+00	4.1441-03	7.2094-04	1.1744-01	7.6128+04	1.0698-03	1.0830+00
17	591.71	-3.1156-03	-5.8089-04	-1.7123-06	-5.8089-04	-1.7123-06	-2.9789-07	-4.8524-05	-3.1456+01	-4.4340-07	1.0830+00
18	523.32	2.7221+00	4.4674-01	1.2557-03	4.4674-01	1.2557-03	2.1845-04	3.5584-02	2.3067+04	3.2408-04	1.1400+00
19	520.06	2.3870+00	4.0561-01	1.1376-03	4.0561-01	1.1376-03	1.9790-04	3.2237-02	2.0898+04	2.9355-04	1.3730+00
20	517.62	2.5158+00	4.2299-01	1.1844-03	4.2299-01	1.1844-03	2.0605-04	3.3563-02	2.1757+04	3.0559-04	1.7720+00
21	517.10	2.5673+00	4.3806-01	1.2261-03	4.3806-01	1.2261-03	2.1331-04	3.4747-02	2.2524+04	3.1635-04	2.1150+00
22	521.06	3.9922+00	6.6244-01	1.8592-03	6.6244-01	1.8592-03	3.2344-04	5.2685-02	3.4153+04	4.7977-04	2.4600+00
23	528.20	7.5631+00	1.3578+00	3.8293-03	1.3578+00	3.8293-03	6.6618-04	1.0852-01	7.0345+04	9.8852-04	1.0830+00
24	521.01	2.3501+00	3.9477-01	1.1079-03	3.9477-01	1.1079-03	1.9274-04	3.1395-02	2.0352+04	2.8590-04	1.3730+00
25	518.19	2.2390+00	3.8001-01	1.0644-03	3.8001-01	1.0644-03	1.8518-04	3.0164-02	1.9554+04	2.7465-04	1.7720+00
26	517.91	2.5049+00	4.2892-01	1.2012-03	4.2892-01	1.2012-03	2.0897-04	3.4040-02	2.2066+04	3.0994-04	2.1150+00
27	521.49	3.7855+00	6.3800-01	1.7911-03	6.3800-01	1.7911-03	3.1159-04	5.0756-02	3.2902+04	4.6221-04	2.4600+00
28	527.81	7.7948+00	1.3991+00	3.9446-03	1.3991+00	3.9446-03	6.8624-04	1.1178-01	7.2463+04	1.0183-03	1.0830+00
29	522.85	2.7590+00	4.5266-01	1.2719-03	4.5266-01	1.2719-03	2.2128-04	3.6044-02	2.3366+04	3.2826-04	1.1400+00
30	520.54	2.0894+00	3.5514-01	9.9636-04	3.5514-01	9.9636-04	1.7333-04	2.8235-02	1.8303+04	2.5711-04	1.3730+00
31	518.83	1.9740+00	3.3114-01	9.2794-04	3.3114-01	9.2794-04	1.6143-04	2.6296-02	1.7046+04	2.3944-04	1.7720+00
32	518.73	2.1958+00	3.7506-01	1.0510-03	3.7506-01	1.0510-03	1.8283-04	2.9782-02	1.9306+04	2.7118-04	2.1150+00
33	522.14	3.6026+00	6.0004-01	1.6853-03	6.0004-01	1.6853-03	2.9318-04	4.7757-02	3.0958+04	4.3492-04	2.4600+00
34	591.70	-1.6622-02	-3.0992-03	-9.1355-06	-3.0992-03	-9.1355-06	-1.5893-06	-2.5888-04	-1.6782+02	-2.3656-06	1.0830+00
35	522.49	2.7065+00	4.4395-01	1.2472-03	4.4395-01	1.2472-03	2.1697-04	3.5343-02	2.2911+04	3.2186-04	1.1400+00
36	520.23	1.8670+00	3.1728-01	8.8996-04	3.1728-01	8.8996-04	1.5483-04	2.5220-02	1.6349+04	2.2965-04	1.3730+00
37	519.17	1.6701+00	2.8022-01	7.8544-04	2.8022-01	7.8544-04	1.3664-04	2.2258-02	1.4429+04	2.0267-04	1.7720+00
38	518.84	1.9231+00	3.2850-01	9.2056-04	3.2850-01	9.2056-04	1.6015-04	2.6087-02	1.6911+04	2.3753-04	2.1150+00
39	526.87	2.9746+00	4.9689-01	1.4001-03	4.9689-01	1.4001-03	2.4357-04	3.9675-02	2.5719+04	3.6139-04	2.4600+00
40	528.88	1.0434+01	1.8741+00	5.2876-03	1.8741+00	5.2876-03	9.1988-04	1.4984-01	9.7135+04	1.3650-03	1.0830+00
41	520.70	2.2546+00	3.6940-01	1.0365-03	3.6940-01	1.0365-03	1.8032-04	2.9372-02	1.9040+04	2.6747-04	1.1400+00
42	526.56	8.7829+00	1.5752+00	4.4374-03	1.5752+00	4.4374-03	7.7196-04	1.2575-01	8.1515+04	1.1454-03	1.0830+00
43	520.41	2.3922+00	3.9189-01	1.0994-03	3.9189-01	1.0994-03	1.9126-04	3.1154-02	2.0195+04	2.8369-04	1.1400+00
44	518.63	1.3932+00	2.3653-01	6.6275-04	2.3653-01	6.6275-04	1.1530-04	1.8781-02	1.2175+04	1.7101-04	1.3730+00
45	518.46	1.6083+00	2.6973-01	7.5566-04	2.6973-01	7.5566-04	1.3146-04	2.1414-02	1.3882+04	1.9498-04	1.7720+00
46	518.34	1.5278+00	2.6089-01	7.3085-04	2.6089-01	7.3085-04	1.2715-04	2.0711-02	1.3426+04	1.8858-04	2.1150+00
47	522.82	2.9538+00	4.9218-01	1.3830-03	4.9218-01	1.3830-03	2.4059-04	3.9191-02	2.5405+04	3.5691-04	2.4600+00
48	530.12	1.3403+01	2.4092+00	6.8031-03	2.4092+00	6.8031-03	1.1835-03	1.9279-01	1.2497+05	1.7564-03	1.0830+00
49	518.75	1.8327+00	2.9992-01	8.4043-04	2.9992-01	8.4043-04	1.4621-04	2.3816-02	1.5439+04	2.1686-04	1.1400+00
50	516.62	1.0088+00	1.7106-01	4.7863-04	1.7106-01	4.7863-04	8.3267-05	1.3564-02	8.7926+03	1.2349-04	1.3730+00
51	518.72	1.1184+00	1.8760-01	5.2568-04	1.8760-01	5.2568-04	9.1452-05	1.4897-02	9.6568+03	1.3564-04	1.7720+00
52	520.16	1.1449+00	1.9574-01	5.4901-04	1.9574-01	5.4901-04	9.5510-05	1.5558-02	1.0085+04	1.4167-04	2.1150+00
53	593.37	4.9412+01	9.5123+00	2.8073-02	9.5123+00	2.8073-02	4.8838-03	7.9554-01	5.1571+05	7.2700-03	4.0100-01
54	591.72	-9.8691-03	-1.6819-03	-4.9579-06	-1.6819-03	-4.9579-06	-8.6252-07	-1.4050-04	-9.1077+01	-1.2838-06	8.1900-01
55	589.73	6.1532+01	9.7849+00	2.8803-02	9.7849+00	2.8803-02	5.0108-03	8.1622-01	5.2911+05	7.4576-03	9.2700-01
56	591.08	6.2279+01	9.8449+00	2.9007-02	9.8449+00	2.9007-02	5.0464-03	8.2202-01	5.3287+05	7.5111-03	9.7200-01
57	556.32	3.7590+01	6.5700+00	1.8890-02	6.5700+00	1.8890-02	3.2863-03	5.3531-01	3.4701+05	4.8830-03	1.0200+00
58	524.91	9.5637+00	1.7037+00	4.7939-03	1.7037+00	4.7939-03	8.3398-04	1.3585-01	8.8064+04	1.2373-03	1.0830+00
59	518.13	2.2109+00	3.6732-01	1.0289-03	3.6732-01	1.0289-03	1.7899-04	2.9156-02	1.8900+04	2.6547-04	1.1400+00
60	515.35	9.8078-01	1.6366-01	4.5756-04	1.6366-01	4.5756-04	7.9600-05	1.2966-02	8.4053+03	1.1804-04	1.3730+00
61	602.20	5.0981+01	9.5895+00	2.8481-02	9.5895+00	2.8481-02	4.9547-03	8.0709-01	5.2319+05	7.3787-03	2.5000-01
62	522.06	9.2728+00	1.4018+00	3.9369-03	1.4018+00	3.9369-03	6.8490-04	1.1157-01	7.2321+04	1.0160-03	1.7010+00
63	602.49	5.2494+01	9.5090+00	2.8248-02	9.5090+00	2.8248-02	4.9142-03	8.0049-01	5.1891+05	7.3185-03	2.5300-01
64	600.77	5.3174+01	9.7656+00	2.8974-02	9.7656+00	2.8974-02	5.0405-03	8.2107-01	5.3225+05	7.5060-03	4.5100-01
65	596.93	5.2256+01	9.7161+00	2.8748-02	9.7161+00	2.8748-02	5.0012-03	8.1466-01	5.2810+05	7.4460-03	6.5300-01
66	593.17	5.2116+01	9.6415+00	2.8450-02	9.6415+00	2.8450-02	4.9495-03	8.0623-01	5.2263+05	7.3676-03	8.5100-01
67	591.71	-1.8182-02	-3.1083-03	-9.1624-06	-3.1083-03	-9.1624-06	-1.5940-06	-2.5965-04	-1.6831+02	-2.3725-06	1.2540+00
68	591.71	-3.1156-03	-4.9268-04	-1.4523-06	-4.9268-04	-1.4523-06	-2.5265-07	-4.1155-05	-2.6679+01	-3.7606-07	1.3710+00
69	588.86	5.9763+01	9.4351+00	2.7756-02	9.4351+00	2.7756-02	4.8286-03	7.8655-01	5.0988+05	7.1862-03	1.4310+00
70	523.04	9.9055+00	1.7676+00	4.9674-03	1.7676+00	4.9674-03	8.6417-04	1.4077-01	9.1252+04	1.2820-03	1.6290+00
71	602.72	5.3909+01	9.2739+00	2.7554-02	9.2739+00	2.7554-02	4.7935-03	7.8082-01	5.0616+05	7.1388-03	2.5100-01
72	552.02	3.3357+01	4.8576+00	1.3925-02	4.8576+00	1.3925-02	2.4225-03	3.9461-01	2.5580+05	3.5988-03	1.0830+00
73	521.56	9.4764+00	1.6894+00	4.7431-03	1.6894+00	4.7431-03	8.2515-04	1.3441-01	8.7131+04	1.2240-03	1.2800+00
74	554.86	3.4876+01	5.6893+00	1.6341-02	5.6893+00	1.6341-02	2.8429-03	4.6308-01	3.0019+05	4.2238-03	2.5400-01
75	605.04	5.9012+01	9.4027+00	2.7983-02	9.4027+00	2.7983-02	4.8682-03	7.9299-01	5.1405+05	7.2509-03	4.8400-01
76	522.77	9.0156+00	1.6131+00	4.5326-03	1.6131+00	4.5326-03	7.8853-04	1.2845-01	8.3264+04	1.1698-03	8.2300-01
77	591.71	-3.1156-03	-5.0599-04	-1.4915-06	-5.0599-04	-1.4915-06	-2.5948-07	-4.2268-05	-2.7400+01	-3.8622-07	1.4500-01
78	607.97	6.0115+01	9.6589+00	2.8807-02	9.6589+00	2.8807-02	5.0114-03	8.1633-01	5.2918+05	7.4654-03	2.9000-01
79	609.93	5.9166+01	9.4850+00	2.8328-02	9.4850+00	2.8328-02	4.9282-03	8.0277-01	5.2039+05	7.3421-03	4.2200-01
80	559.60	3.3119+01	5.1574+00	1.4862-02	5.1574+00	1.4862-02	2.5856-03	4.2118-01	2.7302+05	3.8425-03	5.0400-01
81	524.68	9.2857+00	1.6635+00	4.6800-03	1.6635+00	4.6800-03	8.1417-04	1.3262-01	8.5972+04	1.2079-03	6.0300-01
82	528.01	1.0449+01	1.8757+00	5.2890-03	1.8757+00	5.2890-03	9.2013-04	1.4988-01	9.7161+04	1.3653-03	1.0030+00
401	521.41	3.4218+00	2.9448-01	8.2665-04	2.9448-01	8.2665-04	1.4381-04	2.3426-02	1.5186+04	2.1333-04	2.4350+00
403	519.30	2.6701+00	2.2812-01	6.3945-04	2.2812-01	6.3945-04	1.1125-04	1.8121-02	1.1747+04	1.6500-04	2.1940+00
404	518.39	2.3195+00	1.9805-01	5.5482-04	1.9805-01	5.5482-04	9.6521-05	1.5723-02	1.0192+04	1.4316-04	2.0790+00
405	518.64	2.1138+00	1.8051-01	5.0578-04	1.8051-01	5.0578-04	8.7990-05	1.4333-02	9.2913+03	1.3051-04	1.8290+00
406	518.11	1.2909+00	1.1086-01	3.1052-04	1.1086-01	3.1052-04	5.4021-05	8.7997-03	5.7043+03	8.0121-05	1.7130+00
407	518.79	1.2426+00	1.0867-01	3.0451-04	1.0867-01	3.0451-04	5.2975-05	8.6293-03	5.5939+03	7.8573-05	1.5970+00
408	524.53	5.1382+00	4.3513-01	1.2241-03	4.3513-01	1.2241-03	2.1295-04	3.4689-02	2.2487+04	3.1594-04	2.3670+00
409	519.50	4.3475+00	3.6702-01	1.0290-03	3.6702-01	1.0290-03	1.7901-04	2.9159-02	1.8902+04	2.6552-04	2.3100+00
410	521.23	3.8462+00	3.2308-01	9.0684-04	3.2308-01	9.0684-04	1.5776-04	2.5698-02	1.6659+04	2.3402-04	2.2520+00
411	518.90	3.3621+00	2.8716-01	8.0475-04	2.8716-01	8.0475-04	1.4000-04	2.2805-02	1.4783+04	2.0765-04	2.1940+00
412	520.64	3.0546+00	2.6118-01	7.3280-04	2.6118-01	7.3280-04	1.2748-04	2.0766-02	1.3462+04	1.8910-04	2.1360+00
413	518.94	3.0842+00	2.6343-01	7.3826-04	2.6343-01	7.3826-04	1.2843-04	2.0921-02	1.3562+04	1.9050-04	2.0790+00
414	518.91	2.6255+00	2.2425-01	6.2844-04	2.2425-01	6.2844-04	1.0933-04	1.7809-02	1.1545+04	1.6216-04	2.0210+00
415	517.37	3.1636+00	2.7157-01	7.6027-04	2.7157-01	7.6027-04	1.3226-04	2.1545-02	1.3966+04	1.9616-04	1.9630+00
416	522.66	4.8738+00	4.0976-01	1.1513-03	4.0976-01	1.1513-03	2.0028-04	3.2625-02	2.1149+04	2.9711-04	2.3100+00
417	518.02	2.1356+00	1.8339-01	5.1364-04	1.8339-01	5.1364-04	8.9358-05	1.4556-02	9.4357+03	1.3253-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

94 3 -3.23 179.77 -.05 -.00 403 30 2.50 10.19 2000.5 1902.0

9.21318+01 4.09322-02 2.97518+00 4.79265+03 3.72750-05 7.46268-08 2.00831-01 7.72000+00 7.80252-06 7.38375-02

1	635.15	7.0575+01	1.1588+01	3.5215-02	1.1588+01	3.5215-02	6.1267-03	9.9793-01	6.4683+05	9.1471-03	.0000+00
2	591.73	-8.8309-03	-1.6796-03	-4.9460-06	-1.6796-03	-4.9460-06	-8.6050-07	-1.4016-04	-9.0848+01	-1.2819-06	4.0100-01
3	611.21	5.1345+01	8.8750+00	2.6503-02	8.8750+00	2.6503-02	4.6111-03	7.5106-01	4.8682+05	6.8757-03	8.1900-01
4	591.71	-3.6345-03	-6.0969-04	-1.7954-06	-6.0969-04	-1.7954-06	-3.1236-07	-5.0878-05	-3.2978+01	-4.6531-07	8.8300-01
5	618.24	5.7858+01	9.2869+00	2.7875-02	9.2869+00	2.7875-02	4.8497-03	7.8993-01	5.1201+05	7.2342-03	9.2700-01
6	622.86	5.7429+01	9.2415+00	2.7833-02	9.2415+00	2.7833-02	4.8424-03	7.8873-01	5.1123+05	7.2249-03	9.2700-01
7	567.65	3.2489+01	4.7755+00	1.3826-02	4.7755+00	1.3826-02	2.4054-03	3.9179-01	2.5395+05	3.5789-03	1.0200+00
8	529.99	9.3335+00	1.6775+00	4.7321-03	1.6775+00	4.7321-03	8.2329-04	1.3410-01	8.6919+04	1.2227-03	1.0830+00
9	521.73	3.1836+00	5.3258-01	1.4939-03	5.3258-01	1.4939-03	2.5992-04	4.2336-02	2.7441+04	3.8586-04	1.1400+00
10	518.77	2.6577+00	4.4716-01	1.2518-03	4.4716-01	1.2518-03	2.1779-04	3.5474-02	2.2993+04	3.2328-04	1.3730+00
11	515.84	2.6431+00	4.5199-01	1.2628-03	4.5199-01	1.2628-03	2.1971-04	3.5786-02	2.3196+04	3.2608-04	1.7720+00
12	516.28	2.7003+00	4.6465-01	1.2986-03	4.6465-01	1.2986-03	2.2593-04	3.6800-02	2.3853+04	3.3532-04	2.1150+00
13	520.95	4.0826+00	6.8367-01	1.9167-03	6.8367-01	1.9167-03	3.3348-04	5.4317-02	3.5207+04	4.9504-04	2.4600+00
14	534.36	9.7548+00	1.6472+00	4.6602-03	1.6472+00	4.6602-03	8.1079-04	1.3206-01	8.5599+04	1.2044-03	2.8800+00
15	532.39	1.0714+01	1.9285+00	5.4488-03	1.9285+00	5.4488-03	9.4799-04	1.5441-01	1.0008+05	1.4081-03	1.0830+00
16	530.80	9.0052+00	1.6193+00	4.5704-03	1.6193+00	4.5704-03	7.9517-04	1.2952-01	8.3950+04	1.1810-03	1.0830+00
17	591.71	-3.6345-03	-6.7765-04	-1.9955-06	-6.7765-04	-1.9955-06	-3.4718-07	-5.6549-05	-3.6654+01	-5.1718-07	1.0830+00
18	524.05	3.1096+00	5.1057-01	1.4344-03	5.1057-01	1.4344-03	2.4956-04	4.0649-02	2.6348+04	3.7053-04	1.1400+00
19	520.66	2.4062+00	4.0903-01	1.1465-03	4.0903-01	1.1465-03	1.9947-04	3.2491-02	2.1060+04	2.9611-04	1.3730+00
20	518.26	2.5138+00	4.2281-01	1.1832-03	4.2281-01	1.1832-03	2.0586-04	3.3531-02	2.1734+04	3.0556-04	1.7720+00
21	517.74	2.5969+00	4.4329-01	1.2401-03	4.4329-01	1.2401-03	2.1576-04	3.5143-02	2.2778+04	3.2024-04	2.1150+00
22	522.06	4.0878+00	6.7873-01	1.9043-03	6.7873-01	1.9043-03	3.3131-04	5.3965-02	3.4979+04	4.9186-04	2.4600+00
23	530.20	8.4224+00	1.5140+00	4.2713-03	1.5140+00	4.2713-03	7.4312-04	1.2104-01	7.8455+04	1.1036-03	1.0830+00
24	521.59	2.3106+00	3.8828-01	1.0890-03	3.8828-01	1.0890-03	1.8947-04	3.0862-02	2.0004+04	2.8128-04	1.3730+00
25	518.73	2.2514+00	3.8225-01	1.0701-03	3.8225-01	1.0701-03	1.8617-04	3.0324-02	1.9655+04	2.7634-04	1.7720+00
26	518.55	2.5273+00	4.3292-01	1.2118-03	4.3292-01	1.2118-03	2.1082-04	3.4339-02	2.2258+04	3.1293-04	2.1150+00
27	522.42	3.8031+00	6.4135-01	1.7999-03	6.4135-01	1.7999-03	3.1314-04	5.1005-02	3.3060+04	4.6489-04	2.4600+00
28	529.88	8.6338+00	1.5517+00	4.3766-03	1.5517+00	4.3766-03	7.6145-04	1.2403-01	8.0391+04	1.1309-03	1.0830+00
29	523.57	3.0836+00	5.0616-01	1.4216-03	5.0616-01	1.4216-03	2.4733-04	4.0285-02	2.6112+04	3.6720-04	1.1400+00
30	521.09	2.1512+00	3.6577-01	1.0256-03	3.6577-01	1.0256-03	1.7843-04	2.9063-02	1.8838+04	2.6488-04	1.3730+00
31	519.32	2.0187+00	3.3874-01	9.4864-04	3.3874-01	9.4864-04	1.6505-04	2.6883-02	1.7425+04	2.4499-04	1.7720+00
32	519.31	2.2561+00	3.8550-01	1.0796-03	3.8550-01	1.0796-03	1.8783-04	3.0594-02	1.9830+04	2.7881-04	2.1150+00
33	523.00	3.5662+00	5.9430-01	1.6685-03	5.9430-01	1.6685-03	2.9029-04	4.7263-02	3.0647+04	4.3097-04	2.4600+00
34	591.69	1.7145-02	3.1966-03	9.4131-06	3.1966-03	9.4131-06	1.6377-06	2.6675-04	1.7290+02	2.4396-06	1.0830+00
35	523.22	3.1294+00	5.1355-01	1.4420-03	5.1355-01	1.4420-03	2.5088-04	4.0864-02	2.6487+04	3.7247-04	1.1400+00
36	520.69	1.9122+00	3.2506-01	9.1117-04	3.2506-01	9.1117-04	1.5853-04	2.5821-02	1.6736+04	2.3533-04	1.3730+00
37	519.59	1.6831+00	2.8247-01	7.9122-04	2.8247-01	7.9122-04	1.3766-04	2.2422-02	1.4533+04	2.0434-04	1.7720+00
38	519.33	1.8868+00	3.2239-01	9.0286-04	3.2239-01	9.0286-04	1.5708-04	2.5585-02	1.6584+04	2.3317-04	2.1150+00
39	527.64	3.1283+00	5.2283-01	1.4725-03	5.2283-01	1.4725-03	2.5618-04	4.1728-02	2.7047+04	3.8043-04	2.4600+00
40	531.63	1.1481+01	2.0655+00	5.8330-03	2.0655+00	5.8330-03	1.0148-03	1.6530-01	1.0714+05	1.5073-03	1.0830+00
41	521.31	2.6603+00	4.3605-01	1.2228-03	4.3605-01	1.2228-03	2.1274-04	3.4652-02	2.2460+04	3.1582-04	1.1400+00
42	528.88	9.7559+00	1.7522+00	4.9390-03	1.7522+00	4.9390-03	8.5930-04	1.3996-01	9.0721+04	1.2761-03	1.0830+00
43	521.06	2.7907+00	4.5735-01	1.2823-03	4.5735-01	1.2823-03	2.2310-04	3.6338-02	2.3554+04	3.3119-04	1.1400+00
44	518.99	1.3745+00	2.3341-01	6.5353-04	2.3341-01	6.5353-04	1.1370-04	1.8520-02	1.2004+04	1.6877-04	1.3730+00
45	518.82	1.5475+00	2.5959-01	7.2675-04	2.5959-01	7.2675-04	1.2644-04	2.0595-02	1.3349+04	1.8768-04	1.7720+00
46	518.71	1.5392+00	2.6290-01	7.3597-04	2.6290-01	7.3597-04	1.2804-04	2.0856-02	1.3518+04	1.9006-04	2.1150+00
47	523.56	2.8873+00	4.8132-01	1.3518-03	4.8132-01	1.3518-03	2.3519-04	3.8309-02	2.4831+04	3.4919-04	2.4600+00
48	533.63	1.4519+01	2.6154+00	7.3960-03	2.6154+00	7.3960-03	1.2868-03	2.0959-01	1.3585+05	1.9113-03	1.0830+00
49	519.22	2.0779+00	3.4015-01	9.5253-04	3.4015-01	9.5253-04	1.6572-04	2.6993-02	1.7496+04	2.4599-04	1.1400+00
50	516.88	1.0733+00	1.8201-01	5.0888-04	1.8201-01	5.0888-04	8.8535-05	1.4421-02	9.3471+03	1.3140-04	1.3730+00
51	518.98	1.1184+00	1.8763-01	5.2535-04	1.8763-01	5.2535-04	9.1401-05	1.4887-02	9.6496+03	1.3567-04	1.7720+00
52	520.45	1.2187+00	2.0839-01	5.8403-04	2.0839-01	5.8403-04	1.0161-04	1.6551-02	1.0728+04	1.5084-04	2.1150+00
53	605.50	4.8466+01	9.3944+00	2.7939-02	9.3944+00	2.7939-02	4.8609-03	7.9174-01	5.1319+05	7.2461-03	4.0100-01
54	591.70	-1.9218-02	-3.2752-03	-9.6447-06	-3.2752-03	-9.6447-06	-1.6780-06	-2.7331-04	-1.7715+02	-2.4996-06	8.1900-01
55	605.02	6.0689+01	9.7350+00	2.8942-02	9.7350+00	2.8942-02	5.0353-03	8.2017-01	5.3161+05	7.5060-03	9.2700-01
56	606.34	6.0100+01	9.5829+00	2.8517-02	9.5829+00	2.8517-02	4.9614-03	8.0812-01	5.2380+05	7.3963-03	9.7200-01
57	565.74	3.7523+01	6.5952+00	1.9068-02	6.5952+00	1.9068-02	3.3175-03	5.4037-01	3.5025+05	4.9356-03	1.0200+00
58	527.41	1.0552+01	1.8827+00	5.3015-03	1.8827+00	5.3015-03	9.2236-04	1.5023-01	9.7378+04	1.3697-03	1.0830+00
59	518.73	2.4894+00	4.1374-01	1.1582-03	4.1374-01	1.1582-03	2.0151-04	3.2822-02	2.1274+04	2.9910-04	1.1400+00
60	515.59	1.0151+00	1.6941-01	4.7325-04	1.6941-01	4.7325-04	8.2336-05	1.3411-02	8.6926+03	1.2220-04	1.3730+00
61	614.79	5.0428+01	9.5527+00	2.8601-02	9.5527+00	2.8601-02	4.9761-03	8.1051-01	5.2535+05	7.4213-03	2.5000-01
62	524.53	1.0357+01	1.5681+00	4.4071-03	1.5681+00	4.4071-03	7.6674-04	1.2489-01	8.0949+04	1.1384-03	1.7010+00
63	615.52	5.1994+01	9.4873+00	2.8420-02	9.4873+00	2.8420-02	4.9446-03	8.0539-01	5.2203+05	7.3747-03	2.5300-01
64	613.99	5.2791+01	9.7673+00	2.9227-02	9.7673+00	2.9227-02	5.0849-03	8.2824-01	5.3684+05	7.5834-03	4.5100-01
65	609.90	5.1753+01	9.6931+00	2.8919-02	9.6931+00	2.8919-02	5.0313-03	8.1951-01	5.3118+05	7.5019-03	6.5300-01
66	606.08	5.1450+01	9.5882+00	2.8527-02	9.5882+00	2.8527-02	4.9632-03	8.0841-01	5.2399+05	7.3988-03	8.5100-01
67	591.70	-2.0763-03	-3.5495-04	-1.0452-06	-3.5495-04	-1.0452-06	-1.8185-07	-2.9620-05	-1.9199+01	-2.7090-07	1.2540+00
68	591.71	-3.6345-03	-5.7474-04	-1.6925-06	-5.7474-04	-1.6925-06	-2.9446-07	-4.7961-05	-3.1087+01	-4.3864-07	1.3710+00
69	603.70	5.8133+01	9.2556+00	2.7491-02	9.2556+00	2.7491-02	4.7828-03	7.7904-01	5.0495+05	7.1291-03	1.4310+00
70	525.70	1.1150+01	1.9930+00	5.6056-03	1.9930+00	5.6056-03	9.7526-04	1.5885-01	1.0296+05	1.4481-03	1.6290+00
71	616.14	5.3430+01	9.2606+00	2.7754-02	9.2606+00	2.7754-02	4.8287-03	7.8650-01	5.0979+05	7.2020-03	2.5100-01
72	560.34	3.3256+01	4.8670+00	1.4019-02	4.8670+00	1.4019-02	2.4390-03	3.9727-01	2.5750+05	3.6276-03	1.0830+00
73	524.01	1.0324+01	1.8434+00	5.1789-03	1.8434+00	5.1789-03	9.0103-04	1.4676-01	9.5127+04	1.3378-03	1.2800+00
74	563.57	3.5620+01	5.8407+00	1.6862-02	5.8407+00	1.6862-02	2.9336-03	4.7783-01	3.0971+05	4.3639-03	2.5400-01
75	619.68	5.8169+01	9.3442+00	2.8077-02	9.3442+00	2.8077-02	4.8848-03	7.9565-01	5.1571+05	7.2871-03	4.8400-01
76	525.14	9.9579+00	1.7844+00	5.0169-03	1.7844+00	5.0169-03	8.7285-04	1.4217-01	9.2151+04	1.2960-03	8.2300-01
77	591.71	-3.6345-03	-5.9027-04	-1.7382-06	-5.9027-04	-1.7382-06	-3.0241-07	-4.9258-05	-3.1927+01	-4.5049-07	1.4500-01
78	622.89	5.9256+01	9.6001+00	2.8913-02	9.6001+00	2.8913-02	5.0304-03	8.1935-01	5.3108+05	7.5054-03	2.9000-01
79	624.40	5.7015+01	9.2136+00	2.7780-02	9.2136+00	2.7780-02	4.8331-03	7.8723-01	5.1026+05	7.2117-03	4.2200-01
80	567.86	3.2974+01	5.1599+00	1.4941-02	5.1599+00	1.4941-02	2.5994-03	4.2340-01	2.7444+05	3.8677-03	5.0400-01
81	527.12	1.0158+01	1.8226+00	5.1311-03	1.8226+00	5.1311-03	8.9272-04	1.4541-01	9.4249+04	1.3256-03	6.0300-01
82	530.73	1.1291+01	2.0304+00	5.7302-03	2.0304+00	5.7302-03	9.9695-04	1.6238-01	1.0525+05	1.4807-03	1.0030+00
401	522.25	3.4151+00	2.9405-01	8.2512-04	2.9405-01	8.2512-04	1.4356-04	2.3383-02	1.5156+04	2.1312-04	2.4350+00
403	519.99	2.7205+00	2.3252-01	6.5148-04	2.3252-01	6.5148-04	1.1335-04	1.8462-02	1.1966+04	1.6825-04	2.1940+00
404	518.99	2.3496+00	2.0070-01	5.6193-04	2.0070-01	5.6193-04	9.7765-05	1.5924-02	1.0322+04	1.4512-04	2.0790+00
405	519.16	2.0478+00	1.7493-01	4.8985-04	1.7493-01	4.8985-04	8.5225-05	1.3882-02	8.9976+03	1.2650-04	1.8290+00
406	518.41	1.2561+00	1.0790-01	3.0198-04	1.0790-01	3.0198-04	5.2538-05	8.5575-03	5.5467+03	7.7983-05	1.7130+00
407	519.12	1.3122+00	1.1478-01	3.2139-04	1.1478-01	3.2139-04	5.5916-05	9.1078-03	5.9034+03	8.3000-05	1.5970+00
408	525.82	5.1517+00	4.3663-01	1.2282-03	4.3663-01	1.2282-03	2.1368-04	3.4804-02	2.2559+04	3.1728-04	2.3670+00
409	520.57	4.5236+00	3.8214-01	1.0711-03	3.8214-01	1.0711-03	1.8635-04	3.0353-02	1.9674+04	2.7663-04	2.3100+00
410	522.18	3.8634+00	3.2472-01	9.1114-04	3.2472-01	9.1114-04	1.5852-04	2.5820-02	1.6736+04	2.3534-04	2.2520+00
411	519.73	3.3460+00	2.8593-01	8.0098-04	2.8593-01	8.0098-04	1.3936-04	2.2699-02	1.4713+04	2.0686-04	2.1940+00
412	521.44	3.2514+00	2.7815-01	7.8008-04	2.7815-01	7.8008-04	1.3572-04	2.2106-02	1.4329+04	2.0148-04	2.1360+00
413	519.71	3.2483+00	2.7759-01	7.7759-04	2.7759-01	7.7759-04	1.3529-04	2.2036-02	1.4283+04	2.0082-04	2.0790+00
414	519.58	2.6473+00	2.2620-01	6.3360-04	2.2620-01	6.3360-04	1.1023-04	1.7955-02	1.1638+04	1.6363-04	2.0210+00
415	518.16	3.1642+00	2.7175-01	7.6044-04	2.7175-01	7.6044-04	1.3230-04	2.1550-02	1.3968+04	1.9638-04	1.9630+00
416	523.92	4.8467+00	4.0781-01	1.1456-03	4.0781-01	1.1456-03	1.9932-04	3.2466-02	2.1043+04	2.9593-04	2.3100+00
417	518.53	2.1029+00	1.8064-01	5.0562-04	1.8064-01	5.0562-04	8.7968-05	1.4328-02	9.2873+03	1.3057-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

94 3 -3.23 179.77 -.05 -.00 403 30 2.75 10.19 2000.5 1902.0

9.21318+01 4.09322-02 2.97518+00 4.79265+03 3.72750-05 7.46268-08 2.00831-01 7.72000+00 7.80252-06 7.38375-02

1	652.73	6.9235+01	1.1475+01	3.5332-02	1.1475+01	3.5332-02	6.1470-03	1.0012+00	6.4898+05	9.1858-03	.0000+00
2	591.72	-4.4152-02	-8.3973-03	-2.4728-05	-8.3973-03	-2.4728-05	-4.3022-06	-7.0075-04	-4.5421+02	-6.4089-06	4.0100-01
3	624.09	5.0978+01	8.8745+00	2.6751-02	8.8745+00	2.6751-02	4.6542-03	7.5808-01	4.9137+05	6.9446-03	8.1900-01
4	591.70	-3.6329-03	-6.0942-04	-1.7946-06	-6.0942-04	-1.7946-06	-3.1222-07	-5.0855-05	-3.2963+01	-4.6511-07	8.8300-01
5	632.59	5.6812+01	9.1911+00	2.7879-02	9.1911+00	2.7879-02	4.8504-03	7.9004-01	5.1208+05	7.2405-03	9.2700-01
6	636.96	5.5369+01	8.9787+00	2.7323-02	8.9787+00	2.7323-02	4.7536-03	7.7428-01	5.0186+05	7.0977-03	9.2700-01
7	575.81	3.2513+01	4.8018+00	1.3982-02	4.8018+00	1.3982-02	2.4325-03	3.9622-01	2.5682+05	3.6208-03	1.0200+00
8	532.43	1.0105+01	1.8189+00	5.1394-03	1.8189+00	5.1394-03	8.9417-04	1.4564-01	9.4402+04	1.3281-03	1.0830+00
9	522.57	3.5517+00	5.9354-01	1.6659-03	5.9354-01	1.6659-03	2.8983-04	4.7208-02	3.0599+04	4.3029-04	1.1400+00
10	519.44	2.6982+00	4.5417-01	1.2720-03	4.5417-01	1.2720-03	2.2130-04	3.6046-02	2.3364+04	3.2850-04	1.3730+00
11	516.55	2.6514+00	4.5361-01	1.2680-03	4.5361-01	1.2680-03	2.2060-04	3.5932-02	2.3290+04	3.2741-04	1.7720+00
12	516.95	2.6655+00	4.5885-01	1.2830-03	4.5885-01	1.2830-03	2.2321-04	3.6357-02	2.3565+04	3.3129-04	2.1150+00
13	521.97	4.1434+00	6.9429-01	1.9479-03	6.9429-01	1.9479-03	3.3889-04	5.5199-02	3.5778+04	5.0310-04	2.4600+00
14	536.78	9.6177+00	1.6264+00	4.6092-03	1.6264+00	4.6092-03	8.0191-04	1.3062-01	8.4662+04	1.1913-03	2.8800+00
15	535.16	1.1542+01	2.0811+00	5.8913-03	2.0811+00	5.8913-03	1.0250-03	1.6695-01	1.0821+05	1.5226-03	1.0830+00
16	533.19	9.8904+00	1.7811+00	5.0353-03	1.7811+00	5.0353-03	8.7604-04	1.4269-01	9.2488+04	1.3012-03	1.0830+00
17	591.70	-3.6329-03	-6.7735-04	-1.9946-06	-6.7735-04	-1.9946-06	-3.4702-07	-5.6524-05	-3.6637+01	-5.1695-07	1.0830+00
18	524.87	3.5003+00	5.7561-01	1.6164-03	5.7561-01	1.6164-03	2.8122-04	4.5805-02	2.9690+04	4.1754-04	1.1400+00
19	521.26	2.4187+00	4.1130-01	1.1534-03	4.1130-01	1.1534-03	2.0066-04	3.2685-02	2.1185+04	2.9789-04	1.3730+00
20	518.88	2.4790+00	4.1712-01	1.1678-03	4.1712-01	1.1678-03	2.0318-04	3.3094-02	2.1450+04	3.0158-04	1.7720+00
21	518.38	2.6275+00	4.4870-01	1.2558-03	4.4870-01	1.2558-03	2.1849-04	3.5587-02	2.3067+04	3.2430-04	2.1150+00
22	523.10	4.1278+00	6.8581-01	1.9256-03	6.8581-01	1.9256-03	3.3501-04	5.4567-02	3.5369+04	4.9737-04	2.4600+00
23	532.41	9.2515+00	1.6653+00	4.7052-03	1.6653+00	4.7052-03	8.1862-04	1.3334-01	8.6426+04	1.2159-03	1.0830+00
24	522.14	2.3216+00	3.9024-01	1.0950-03	3.9024-01	1.0950-03	1.9050-04	3.1030-02	2.0113+04	2.8282-04	1.3730+00
25	519.29	2.2857+00	3.8821-01	1.0872-03	3.8821-01	1.0872-03	1.8915-04	3.0809-02	1.9969+04	2.8076-04	1.7720+00
26	519.20	2.5143+00	4.3087-01	1.2066-03	4.3087-01	1.2066-03	2.0992-04	3.4192-02	2.2162+04	3.1159-04	2.1150+00
27	523.37	3.7553+00	6.3366-01	1.7794-03	6.3366-01	1.7794-03	3.0959-04	5.0426-02	3.2685+04	4.5964-04	2.4600+00
28	532.14	9.4935+00	1.7086+00	4.8266-03	1.7086+00	4.8266-03	8.3974-04	1.3678-01	8.8656+04	1.2473-03	1.0830+00
29	524.39	3.4062+00	5.5939-01	1.5720-03	5.5939-01	1.5720-03	2.7349-04	4.4547-02	2.8874+04	4.0667-04	1.1400+00
30	521.62	2.1330+00	3.6280-01	1.0176-03	3.6280-01	1.0176-03	1.7705-04	2.8837-02	1.8692+04	2.6283-04	1.3730+00
31	519.82	1.9855+00	3.3326-01	9.3362-04	3.3326-01	9.3362-04	1.6243-04	2.6457-02	1.7149+04	2.4112-04	1.7720+00
32	519.87	2.2286+00	3.8092-01	1.0672-03	3.8092-01	1.0672-03	1.8567-04	3.0242-02	1.9602+04	2.7561-04	2.1150+00
33	523.91	3.6171+00	6.0313-01	1.6943-03	6.0313-01	1.6943-03	2.9478-04	4.8014-02	3.1122+04	4.3766-04	2.4600+00
34	591.71	1.7143-02	3.1963-03	9.4123-06	3.1963-03	9.4123-06	1.6376-06	2.6673-04	1.7288+02	2.4394-06	1.0830+00
35	524.06	3.5018+00	5.7497-01	1.6154-03	5.7497-01	1.6154-03	2.8105-04	4.5777-02	2.9672+04	4.1727-04	1.1400+00
36	521.18	1.9605+00	3.3337-01	9.3479-04	3.3337-01	9.3479-04	1.6264-04	2.6490-02	1.7170+04	2.4143-04	1.3730+00
37	519.99	1.6177+00	2.7156-01	7.6085-04	2.7156-01	7.6085-04	1.3237-04	2.1561-02	1.3975+04	1.9650-04	1.7720+00
38	519.81	1.9200+00	3.2817-01	9.1934-04	3.2817-01	9.1934-04	1.5995-04	2.6053-02	1.6887+04	2.3743-04	2.1150+00
39	528.49	3.1834+00	5.3231-01	1.5000-03	5.3231-01	1.5000-03	2.6098-04	4.2509-02	2.7553+04	3.8756-04	2.4600+00
40	534.62	1.2424+01	2.2394+00	6.3369-03	2.2394+00	6.3369-03	1.1025-03	1.7958-01	1.1640+05	1.6377-03	1.0830+00
41	522.02	2.9642+00	4.8607-01	1.3637-03	4.8607-01	1.3637-03	2.3727-04	3.8646-02	2.5049+04	3.5224-04	1.1400+00
42	531.44	1.0624+01	1.9113+00	5.3967-03	1.9113+00	5.3967-03	9.3892-04	1.5293-01	9.9127+04	1.3945-03	1.0830+00
43	521.81	3.1283+00	5.1292-01	1.4389-03	5.1292-01	1.4389-03	2.5034-04	4.0775-02	2.6429+04	3.7164-04	1.1400+00
44	519.33	1.3356+00	2.2684-01	6.3529-04	2.2684-01	6.3529-04	1.1053-04	1.8003-02	1.1669+04	1.6407-04	1.3730+00
45	519.19	1.6161+00	2.7116-01	7.5932-04	2.7116-01	7.5932-04	1.3211-04	2.1518-02	1.3947+04	1.9610-04	1.7720+00
46	519.10	1.6192+00	2.7664-01	7.7461-04	2.7664-01	7.7461-04	1.3477-04	2.1951-02	1.4228+04	2.0004-04	2.1150+00
47	524.17	2.7834+00	4.6418-01	1.3042-03	4.6418-01	1.3042-03	2.2691-04	3.6960-02	2.3956+04	3.3690-04	2.4600+00
48	537.39	1.5483+01	2.7955+00	7.9256-03	2.7955+00	7.9256-03	1.3789-03	2.2460-01	1.4558+05	2.0486-03	1.0830+00
49	519.77	2.4769+00	4.0560-01	1.1362-03	4.0560-01	1.1362-03	1.9768-04	3.2199-02	2.0870+04	2.9344-04	1.1400+00
50	517.17	1.1782+00	1.9984-01	5.5885-04	1.9984-01	5.5885-04	9.7228-05	1.5837-02	1.0265+04	1.4431-04	1.3730+00
51	519.25	1.1247+00	1.8871-01	5.2847-04	1.8871-01	5.2847-04	9.1943-05	1.4976-02	9.7069+03	1.3648-04	1.7720+00
52	520.76	1.2421+00	2.1242-01	5.9548-04	2.1242-01	5.9548-04	1.0360-04	1.6875-02	1.0938+04	1.5379-04	2.1150+00
53	617.56	4.8296+01	9.4246+00	2.8275-02	9.4246+00	2.8275-02	4.9192-03	8.0125-01	5.1935+05	7.3376-03	4.0100-01
54	591.70	-3.6329-03	-6.1912-04	-1.8232-06	-6.1912-04	-1.8232-06	-3.1719-07	-5.1665-05	-3.3488+01	-4.7251-07	8.1900-01
55	620.07	5.9742+01	9.6638+00	2.9045-02	9.6638+00	2.9045-02	5.0533-03	8.2309-01	5.3350+05	7.5386-03	9.2700-01
56	621.10	5.8251+01	9.3647+00	2.8167-02	9.3647+00	2.8167-02	4.9006-03	7.9821-01	5.1738+05	7.3111-03	9.7200-01
57	575.09	3.7229+01	6.5794+00	1.9148-02	6.5794+00	1.9148-02	3.3314-03	5.4262-01	3.5171+05	4.9585-03	1.0200+00
58	530.16	1.1477+01	2.0513+00	5.7870-03	2.0513+00	5.7870-03	1.0068-03	1.6399-01	1.0630+05	1.4953-03	1.0830+00
59	519.39	2.8426+00	4.7264-01	1.3237-03	4.7264-01	1.3237-03	2.3030-04	3.7517-02	2.4314+04	3.4185-04	1.1400+00
60	515.84	9.7610-01	1.6293-01	4.5523-04	1.6293-01	4.5523-04	7.9201-05	1.2900-02	8.3617+03	1.1754-04	1.3730+00
61	627.36	5.0106+01	9.5576+00	2.8880-02	9.5576+00	2.8880-02	5.0245-03	8.1840-01	5.3046+05	7.4984-03	2.5000-01
62	527.26	1.1291+01	1.7124+00	4.8216-03	1.7124+00	4.8216-03	8.3886-04	1.3664-01	8.8563+04	1.2457-03	1.7010+00
63	628.46	5.1646+01	9.4912+00	2.8702-02	9.4912+00	2.8702-02	4.9936-03	8.1337-01	5.2720+05	7.4528-03	2.5300-01
64	627.18	5.2415+01	9.7686+00	2.9513-02	9.7686+00	2.9513-02	5.1347-03	8.3635-01	5.4210+05	7.6628-03	4.5100-01
65	622.81	5.1295+01	9.6763+00	2.9141-02	9.6763+00	2.9141-02	5.0700-03	8.2581-01	5.3526+05	7.5645-03	6.5300-01
66	618.89	5.0924+01	9.5580+00	2.8703-02	9.5580+00	2.8703-02	4.9937-03	8.1338-01	5.2721+05	7.4492-03	8.5100-01
67	591.70	1.5586-02	2.6646-03	7.8465-06	2.6646-03	7.8465-06	1.3651-06	2.2236-04	1.4413+02	2.0336-06	1.2540+00
68	591.70	-3.6329-03	-5.7448-04	-1.6917-06	-5.7448-04	-1.6917-06	-2.9432-07	-4.7940-05	-3.1073+01	-4.3844-07	1.3710+00
69	618.00	5.5660+01	8.9329+00	2.6808-02	8.9329+00	2.6808-02	4.6641-03	7.5969-01	4.9241+05	6.9572-03	1.4310+00
70	528.64	1.2005+01	2.1497+00	6.0586-03	2.1497+00	6.0586-03	1.0541-03	1.7169-01	1.1128+05	1.5653-03	1.6290+00
71	629.43	5.2912+01	9.2381+00	2.7956-02	9.2381+00	2.7956-02	4.8639-03	7.9224-01	5.1351+05	7.2595-03	2.5100-01
72	568.65	3.3198+01	4.8825+00	1.4146-02	4.8825+00	1.4146-02	2.4610-03	4.0086-01	2.5983+05	3.6619-03	1.0830+00
73	526.70	1.1317+01	2.0241+00	5.6971-03	2.0241+00	5.6971-03	9.9118-04	1.6145-01	1.0464+05	1.4718-03	1.2800+00
74	572.69	3.6597+01	6.0333+00	1.7529-02	6.0333+00	1.7529-02	3.0497-03	4.9674-01	3.2197+05	4.5387-03	2.5400-01
75	634.16	5.7279+01	9.2745+00	2.8164-02	9.2745+00	2.8164-02	4.9000-03	7.9813-01	5.1732+05	7.3153-03	4.8400-01
76	527.75	1.0775+01	1.9338+00	5.4468-03	1.9338+00	5.4468-03	9.4764-04	1.5435-01	1.0005+05	1.4072-03	8.2300-01
77	591.70	-3.6329-03	-5.9001-04	-1.7374-06	-5.9001-04	-1.7374-06	-3.0228-07	-4.9236-05	-3.1913+01	-4.5029-07	1.4500-01
78	637.60	5.8340+01	9.5278+00	2.9007-02	9.5278+00	2.9007-02	5.0467-03	8.2201-01	5.3280+05	7.5355-03	2.9000-01
79	638.39	5.5171+01	8.9839+00	2.7367-02	8.9839+00	2.7367-02	4.7614-03	7.7554-01	5.0268+05	7.1098-03	4.2200-01
80	576.10	3.2785+01	5.1553+00	1.5014-02	5.1553+00	1.5014-02	2.6122-03	4.2548-01	2.7578+05	3.8882-03	5.0400-01
81	529.77	1.0918+01	1.9620+00	5.5338-03	1.9620+00	5.5338-03	9.6277-04	1.5682-01	1.0164+05	1.4298-03	6.0300-01
82	533.66	1.2127+01	2.1846+00	6.1779-03	2.1846+00	6.1779-03	1.0748-03	1.7507-01	1.1348+05	1.5965-03	1.0030+00
401	523.11	3.4535+00	2.9752-01	8.3535-04	2.9752-01	8.3535-04	1.4533-04	2.3672-02	1.5344+04	2.1577-04	2.4350+00
403	520.67	2.7569+00	2.3573-01	6.6077-04	2.3573-01	6.6077-04	1.1496-04	1.8725-02	1.2137+04	1.7066-04	2.1940+00
404	519.57	2.3034+00	1.9682-01	5.5128-04	1.9682-01	5.5128-04	9.5913-05	1.5622-02	1.0126+04	1.4237-04	2.0790+00
405	519.67	2.0182+00	1.7246-01	4.8309-04	1.7246-01	4.8309-04	8.4048-05	1.3690-02	8.8734+03	1.2476-04	1.8290+00
406	518.71	1.2509+00	1.0747-01	3.0085-04	1.0747-01	3.0085-04	5.2342-05	8.5255-03	5.5260+03	7.7692-05	1.7130+00
407	519.45	1.3636+00	1.1930-01	3.3414-04	1.1930-01	3.3414-04	5.8133-05	9.4689-03	6.1374+03	8.6292-05	1.5970+00
408	527.11	5.2088+00	4.4182-01	1.2439-03	4.4182-01	1.2439-03	2.1641-04	3.5250-02	2.2848+04	3.2136-04	2.3670+00
409	521.73	4.7449+00	4.0113-01	1.1252-03	4.0113-01	1.1252-03	1.9576-04	3.1887-02	2.0668+04	2.9062-04	2.3100+00
410	523.13	3.8270+00	3.2185-01	9.0367-04	3.2185-01	9.0367-04	1.5722-04	2.5609-02	1.6599+04	2.3342-04	2.2520+00
411	520.58	3.4696+00	2.9666-01	8.3150-04	2.9666-01	8.3150-04	1.4467-04	2.3563-02	1.5273+04	2.1475-04	2.1940+00
412	522.29	3.2234+00	2.7590-01	7.7421-04	2.7590-01	7.7421-04	1.3470-04	2.1940-02	1.4221+04	1.9997-04	2.1360+00
413	520.53	3.3086+00	2.8288-01	7.9286-04	2.8288-01	7.9286-04	1.3794-04	2.2468-02	1.4563+04	2.0477-04	2.0790+00
414	520.25	2.6784+00	2.2896-01	6.4162-04	2.2896-01	6.4162-04	1.1163-04	1.8182-02	1.1785+04	1.6571-04	2.0210+00
415	518.94	3.0971+00	2.6612-01	7.4509-04	2.6612-01	7.4509-04	1.2963-04	2.1115-02	1.3686+04	1.9242-04	1.9630+00
416	525.11	4.7340+00	3.9862-01	1.1207-03	3.9862-01	1.1207-03	1.9498-04	3.1759-02	2.0585+04	2.8951-04	2.3100+00
417	518.97	2.0353+00	1.7489-01	4.8967-04	1.7489-01	4.8967-04	8.5193-05	1.3876-02	8.9943+03	1.2646-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

94 3 -3.23 179.77 -.05 -.00 403 30 3.25 10.19 2000.5 1903.2

9.21967+01 4.09268-02 2.97478+00 4.79434+03 3.72438-05 7.46793-08 2.00592-01 7.72000+00 7.80869-06 7.38312-02

1	686.42	6.6209+01	1.1167+01	3.5273-02	1.1167+01	3.5273-02	6.1398-03	9.9958-01	6.4738+05	9.1778-03	.0000+00
2	591.72	1.0909-02	2.0747-03	6.1096-06	2.0747-03	6.1096-06	1.0635-06	1.7313-04	1.1213+02	1.5820-06	4.0100-01
3	649.40	4.9301+01	8.7009+00	2.6723-02	8.7009+00	2.6723-02	4.6515-03	7.5727-01	4.9046+05	6.9396-03	8.1900-01
4	591.70	-3.6376-03	-6.1021-04	-1.7969-06	-6.1021-04	-1.7969-06	-3.1278-07	-5.0921-05	-3.2979+01	-4.6527-07	8.8300-01
5	660.41	5.4450+01	8.9407+00	2.7686-02	8.9407+00	2.7686-02	4.8193-03	7.8459-01	5.0814+05	7.1940-03	9.2700-01
6	663.56	5.1501+01	8.4704+00	2.6293-02	8.4704+00	2.6293-02	4.5766-03	7.4508-01	4.8256+05	6.8329-03	9.2700-01
7	591.97	3.2084+01	4.7829+00	1.4087-02	4.7829+00	1.4087-02	2.4521-03	3.9921-01	2.5855+05	3.6477-03	1.0200+00
8	537.84	1.1517+01	2.0800+00	5.8988-03	2.0800+00	5.8988-03	1.0268-03	1.6716-01	1.0826+05	1.5234-03	1.0830+00
9	524.52	4.3288+00	7.2429-01	2.0355-03	7.2429-01	2.0355-03	3.5432-04	5.7684-02	3.7360+04	5.2535-04	1.1400+00
10	520.77	2.6447+00	4.4553-01	1.2489-03	4.4553-01	1.2489-03	2.1740-04	3.5393-02	2.2923+04	3.2228-04	1.3730+00
11	517.80	2.4603+00	4.2124-01	1.1785-03	4.2124-01	1.1785-03	2.0513-04	3.3396-02	2.1629+04	3.0405-04	1.7720+00
12	518.31	2.7408+00	4.7222-01	1.3216-03	4.7222-01	1.3216-03	2.3004-04	3.7451-02	2.4255+04	3.4098-04	2.1150+00
13	524.12	4.2374+00	7.1099-01	1.9976-03	7.1099-01	1.9976-03	3.4772-04	5.6609-02	3.6663+04	5.1555-04	2.4600+00
14	541.57	9.6140+00	1.6306+00	4.6361-03	1.6306+00	4.6361-03	8.0699-04	1.3138-01	8.5090+04	1.1975-03	2.8800+00
15	541.36	1.3225+01	2.3937+00	6.8049-03	2.3937+00	6.8049-03	1.1845-03	1.9284-01	1.2489+05	1.7577-03	1.0830+00
16	538.53	1.1442+01	2.0672+00	5.8655-03	2.0672+00	5.8655-03	1.0210-03	1.6622-01	1.0765+05	1.5148-03	1.0830+00
17	591.70	-3.6376-03	-6.7822-04	-1.9972-06	-6.7822-04	-1.9972-06	-3.4764-07	-5.6597-05	-3.6655+01	-5.1713-07	1.0830+00
18	526.82	4.3216+00	7.1078-01	2.0007-03	7.1078-01	2.0007-03	3.4825-04	5.6696-02	3.6720+04	5.1641-04	1.1400+00
19	522.49	2.4831+00	4.2258-01	1.1860-03	4.2258-01	1.1860-03	2.0644-04	3.3609-02	2.1767+04	3.0606-04	1.3730+00
20	520.07	2.4743+00	4.1664-01	1.1674-03	4.1664-01	1.1674-03	2.0321-04	3.3083-02	2.1426+04	3.0123-04	1.7720+00
21	519.72	2.6213+00	4.4801-01	1.2550-03	4.4801-01	1.2550-03	2.1845-04	3.5564-02	2.3034+04	3.2383-04	2.1150+00
22	525.18	4.1496+00	6.9033-01	1.9410-03	6.9033-01	1.9410-03	3.3785-04	5.5003-02	3.5624+04	5.0095-04	2.4600+00
23	537.47	1.0876+01	1.9638+00	5.5681-03	1.9638+00	5.5681-03	9.6921-04	1.5779-01	1.0219+05	1.4379-03	1.0830+00
24	523.37	2.4145+00	4.0618-01	1.1406-03	4.0618-01	1.1406-03	1.9855-04	3.2324-02	2.0935+04	2.9437-04	1.3730+00
25	520.45	2.2696+00	3.8575-01	1.0811-03	3.8575-01	1.0811-03	1.8819-04	3.0638-02	1.9843+04	2.7897-04	1.7720+00
26	520.42	2.5216+00	4.3244-01	1.2120-03	4.3244-01	1.2120-03	2.1096-04	3.4345-02	2.2244+04	3.1273-04	2.1150+00
27	525.26	3.7787+00	6.3836-01	1.7949-03	6.3836-01	1.7949-03	3.1244-04	5.0865-02	3.2943+04	4.6327-04	2.4600+00
28	537.29	1.1056+01	1.9961+00	5.6588-03	1.9961+00	5.6588-03	9.8500-04	1.6036-01	1.0386+05	1.4614-03	1.0830+00
29	526.19	3.7849+00	6.2228-01	1.7508-03	6.2228-01	1.7508-03	3.0476-04	4.9615-02	3.2134+04	4.5190-04	1.1400+00
30	522.68	2.1522+00	3.6631-01	1.0282-03	3.6631-01	1.0282-03	1.7897-04	2.9137-02	1.8871+04	2.6534-04	1.3730+00
31	520.85	2.0577+00	3.4560-01	9.6887-04	3.4560-01	9.6887-04	1.6865-04	2.7456-02	1.7782+04	2.5001-04	1.7720+00
32	520.96	2.2364+00	3.8252-01	1.0724-03	3.8252-01	1.0724-03	1.8667-04	3.0391-02	1.9683+04	2.7673-04	2.1150+00
33	525.70	3.6504+00	6.0935-01	1.7139-03	6.0935-01	1.7139-03	2.9833-04	4.8568-02	3.1456+04	4.4236-04	2.4600+00
34	591.69	1.0376-03	1.9346-04	5.6968-07	1.9346-04	5.6968-07	9.9162-08	1.6144-05	1.0456+01	1.4751-07	1.0830+00
35	525.96	4.2364+00	6.9640-01	1.9591-03	6.9640-01	1.9591-03	3.4101-04	5.5517-02	3.5956+04	5.0565-04	1.1400+00
36	522.19	1.8977+00	3.2289-01	9.0601-04	3.2289-01	9.0601-04	1.5770-04	2.5675-02	1.6628+04	2.3380-04	1.3730+00
37	520.83	1.6868+00	2.8330-01	7.9421-04	2.8330-01	7.9421-04	1.3824-04	2.2507-02	1.4577+04	2.0494-04	1.7720+00
38	520.75	1.8613+00	3.1832-01	8.9233-04	3.1832-01	8.9233-04	1.5532-04	2.5287-02	1.6377+04	2.3026-04	2.1150+00
39	529.95	2.9216+00	4.8897-01	1.3793-03	4.8897-01	1.3793-03	2.4009-04	3.9086-02	2.5315+04	3.5607-04	2.4600+00
40	541.29	1.4053+01	2.5433+00	7.2300-03	2.5433+00	7.2300-03	1.2585-03	2.0488-01	1.3270+05	1.8675-03	1.0830+00
41	523.65	3.5740+00	5.8667-01	1.6478-03	5.8667-01	1.6478-03	2.8683-04	4.6696-02	3.0243+04	4.2526-04	1.1400+00
42	537.14	1.2118+01	2.1876+00	6.2010-03	2.1876+00	6.2010-03	1.0794-03	1.7573-01	1.1381+05	1.6014-03	1.0830+00
43	523.56	3.8982+00	6.3985-01	1.7971-03	6.3985-01	1.7971-03	3.1281-04	5.0925-02	3.2982+04	4.6378-04	1.1400+00
44	519.99	1.4031+00	2.3841-01	6.6799-04	2.3841-01	6.6799-04	1.1627-04	1.8930-02	1.2260+04	1.7236-04	1.3730+00
45	520.07	1.6753+00	2.8125-01	7.8805-04	2.8125-01	7.8805-04	1.3717-04	2.2332-02	1.4464+04	2.0334-04	1.7720+00
46	519.94	1.6431+00	2.8087-01	7.8690-04	2.8087-01	7.8690-04	1.3697-04	2.2299-02	1.4442+04	2.0305-04	2.1150+00
47	525.75	2.8940+00	4.8311-01	1.3589-03	4.8311-01	1.3589-03	2.3653-04	3.8508-02	2.4940+04	3.5073-04	2.4600+00
48	545.58	1.7123+01	3.1071+00	8.8586-03	3.1071+00	8.8586-03	1.5420-03	2.5104-01	1.6259+05	2.2886-03	1.0830+00
49	521.23	3.1335+00	5.1359-01	1.4402-03	5.1359-01	1.4402-03	2.5068-04	4.0812-02	2.6432+04	3.7163-04	1.1400+00
50	517.69	1.0068+00	1.7082-01	4.7785-04	1.7082-01	4.7785-04	8.3178-05	1.3542-02	8.7703+03	1.2329-04	1.3730+00
51	519.88	1.1907+00	1.9986-01	5.5992-04	1.9986-01	5.5992-04	9.7463-05	1.5867-02	1.0277+04	1.4448-04	1.7720+00
52	521.37	1.1927+00	2.0406-01	5.7227-04	2.0406-01	5.7227-04	9.9613-05	1.6217-02	1.0503+04	1.4767-04	2.1150+00
53	641.61	4.7678+01	9.4270+00	2.8786-02	9.4270+00	2.8786-02	5.0106-03	8.1573-01	5.2832+05	7.4723-03	4.0100-01
54	591.70	-3.6376-03	-6.1992-04	-1.8255-06	-6.1992-04	-1.8255-06	-3.1776-07	-5.1732-05	-3.3505+01	-4.7268-07	8.1900-01
55	649.49	5.7434+01	9.4398+00	2.8994-02	9.4398+00	2.8994-02	5.0469-03	8.2165-01	5.3215+05	7.5295-03	9.2700-01
56	649.38	5.4486+01	8.8947+00	2.7318-02	8.8947+00	2.7318-02	4.7550-03	7.7413-01	5.0137+05	7.0940-03	9.7200-01
57	593.51	3.6326+01	6.4885+00	1.9131-02	6.4885+00	1.9131-02	3.3301-03	5.4215-01	3.5113+05	4.9542-03	1.0200+00
58	536.36	1.3047+01	2.3407+00	6.6316-03	2.3407+00	6.6316-03	1.1543-03	1.8793-01	1.2171+05	1.7125-03	1.0830+00
59	521.00	3.6810+00	6.1267-01	1.7177-03	6.1267-01	1.7177-03	2.9900-04	4.8678-02	3.1527+04	4.4326-04	1.1400+00
60	516.34	1.0265+00	1.7140-01	4.7904-04	1.7140-01	4.7904-04	8.3384-05	1.3575-02	8.7921+03	1.2359-04	1.3730+00
61	652.24	4.8768+01	9.4279+00	2.9017-02	9.4279+00	2.9017-02	5.0509-03	8.2229-01	5.3257+05	7.5365-03	2.5000-01
62	533.36	1.2930+01	1.9684+00	5.5654-03	1.9684+00	5.5654-03	9.6874-04	1.5771-01	1.0214+05	1.4370-03	1.7010+00
63	654.14	5.0380+01	9.3872+00	2.8933-02	9.3872+00	2.8933-02	5.0362-03	8.1991-01	5.3102+05	7.5154-03	2.5300-01
64	653.12	5.0816+01	9.6036+00	2.9577-02	9.6036+00	2.9577-02	5.1484-03	8.3817-01	5.4285+05	7.6824-03	4.5100-01
65	648.13	4.9820+01	9.5278+00	2.9235-02	9.5278+00	2.9235-02	5.0887-03	8.2846-01	5.3656+05	7.5914-03	6.5300-01
66	644.06	4.9726+01	9.4619+00	2.8945-02	9.4619+00	2.8945-02	5.0383-03	8.2024-01	5.3124+05	7.5145-03	8.5100-01
67	591.71	1.5584-02	2.6642-03	7.8453-06	2.6642-03	7.8453-06	1.3656-06	2.2232-04	1.4399+02	2.0314-06	1.2540+00
68	591.70	-3.6376-03	-5.7523-04	-1.6939-06	-5.7523-04	-1.6939-06	-2.9485-07	-4.8002-05	-3.1089+01	-4.3860-07	1.3710+00
69	644.71	5.2229+01	8.5050+00	2.6030-02	8.5050+00	2.6030-02	4.5309-03	7.3764-01	4.7774+05	6.7580-03	1.4310+00
70	534.99	1.3289+01	2.3889+00	6.7618-03	2.3889+00	6.7618-03	1.1770-03	1.9162-01	1.2410+05	1.7460-03	1.6290+00
71	655.59	5.1295+01	9.0824+00	2.8024-02	9.0824+00	2.8024-02	4.8780-03	7.9415-01	5.1434+05	7.2799-03	2.5100-01
72	585.16	3.2562+01	4.8352+00	1.4172-02	4.8352+00	1.4172-02	2.4669-03	4.0162-01	2.6011+05	3.6684-03	1.0830+00
73	532.84	1.2933+01	2.3219+00	6.5624-03	2.3219+00	6.5624-03	1.1423-03	1.8597-01	1.2044+05	1.6944-03	1.2800+00
74	591.40	3.9101+01	6.5163+00	1.9185-02	6.5163+00	1.9185-02	3.3394-03	5.4366-01	3.5211+05	4.9674-03	2.5400-01
75	662.19	5.4752+01	8.9987+00	2.7904-02	8.9987+00	2.7904-02	4.8570-03	7.9074-01	5.1213+05	7.2511-03	4.8400-01
76	533.52	1.2099+01	2.1794+00	6.1624-03	2.1794+00	6.1624-03	1.0727-03	1.7463-01	1.1310+05	1.5911-03	8.2300-01
77	591.70	-5.7153-03	-9.2821-04	-2.7333-06	-9.2821-04	-2.7333-06	-4.7578-07	-7.7458-05	-5.0166+01	-7.0774-07	1.4500-01
78	666.21	5.5957+01	9.2783+00	2.8858-02	9.2783+00	2.8858-02	5.0232-03	8.1779-01	5.2965+05	7.5006-03	2.9000-01
79	665.03	5.1390+01	8.4873+00	2.6374-02	8.4873+00	2.6374-02	4.5909-03	7.4740-01	4.8406+05	6.8547-03	4.2200-01
80	592.35	3.2221+01	5.1144+00	1.5067-02	5.1144+00	1.5067-02	2.6227-03	4.2699-01	2.7654+05	3.9016-03	5.0400-01
81	535.58	1.2249+01	2.2091+00	6.2554-03	2.2091+00	6.2554-03	1.0888-03	1.7727-01	1.1481+05	1.6153-03	6.0300-01
82	540.13	1.3628+01	2.4647+00	7.0009-03	2.4647+00	7.0009-03	1.2186-03	1.9839-01	1.2849+05	1.8082-03	1.0030+00
401	524.84	3.4597+00	2.9838-01	8.3874-04	2.9838-01	8.3874-04	1.4600-04	2.3769-02	1.5394+04	2.1647-04	2.4350+00
403	522.05	2.7574+00	2.3598-01	6.6209-04	2.3598-01	6.6209-04	1.1525-04	1.8762-02	1.2152+04	1.7086-04	2.1940+00
404	520.72	2.2816+00	1.9509-01	5.4688-04	1.9509-01	5.4688-04	9.5193-05	1.5498-02	1.0037+04	1.4112-04	2.0790+00
405	520.70	2.0701+00	1.7701-01	4.9619-04	1.7701-01	4.9619-04	8.6370-05	1.4061-02	9.1069+03	1.2804-04	1.8290+00
406	519.37	1.3397+00	1.1515-01	3.2249-04	1.1515-01	3.2249-04	5.6134-05	9.1387-03	5.9188+03	8.3210-05	1.7130+00
407	520.17	1.4893+00	1.3036-01	3.6528-04	1.3036-01	3.6528-04	6.3583-05	1.0351-02	6.7042+03	9.4255-05	1.5970+00
408	529.71	5.2010+00	4.4187-01	1.2462-03	4.4187-01	1.2462-03	2.1692-04	3.5316-02	2.2873+04	3.2171-04	2.3670+00
409	524.19	4.7361+00	4.0100-01	1.1267-03	4.0100-01	1.1267-03	1.9612-04	3.1929-02	2.0679+04	2.9079-04	2.3100+00
410	525.12	3.8956+00	3.2802-01	9.2225-04	3.2802-01	9.2225-04	1.6053-04	2.6135-02	1.6927+04	2.3803-04	2.2520+00
411	522.38	3.5818+00	3.0660-01	8.6040-04	3.0660-01	8.6040-04	1.4977-04	2.4382-02	1.5791+04	2.2204-04	2.1940+00
412	523.80	3.1200+00	2.6730-01	7.5085-04	2.6730-01	7.5085-04	1.3070-04	2.1278-02	1.3781+04	1.9378-04	2.1360+00
413	522.20	3.2447+00	2.7771-01	7.7923-04	2.7771-01	7.7923-04	1.3564-04	2.2082-02	1.4302+04	2.0109-04	2.0790+00
414	521.57	2.6842+00	2.2964-01	6.4410-04	2.2964-01	6.4410-04	1.1211-04	1.8253-02	1.1821+04	1.6621-04	2.0210+00
415	520.50	3.1932+00	2.7465-01	7.6978-04	2.7465-01	7.6978-04	1.3399-04	2.1814-02	1.4128+04	1.9863-04	1.9630+00
416	527.51	5.0088+00	4.2239-01	1.1895-03	4.2239-01	1.1895-03	2.0705-04	3.3708-02	2.1831+04	3.0704-04	2.3100+00
417	520.24	2.5943+00	2.2310-01	6.2518-04	2.2310-01	6.2518-04	1.0882-04	1.7716-02	1.1474+04	1.6132-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

95 3 -3.24 179.76 -.05 -.00 403 30 1.95 10.19 2000.0 1882.1

9.10780+01 4.10108-02 2.98088+00 4.76515+03 3.77787-05 7.37732-08 2.04719-01 7.72000+00 7.70241-06 7.39417-02

1	562.29	7.7000+01	1.2131+01	3.5630-02	1.2131+01	3.5630-02	6.1517-03	9.9450-01	6.6297+05	9.1917-03	.0000+00
2	591.72	-2.0776-03	-3.9514-04	-1.1853-06	-3.9514-04	-1.1853-06	-2.0465-07	-3.3084-05	-2.2055+01	-3.0622-07	4.0100-01
3	548.32	5.5493+01	9.2481+00	2.6896-02	9.2481+00	2.6896-02	4.6436-03	7.5070-01	5.0044+05	6.9338-03	8.1900-01
4	591.72	-2.0776-03	-3.4852-04	-1.0455-06	-3.4852-04	-1.0455-06	-1.8051-07	-2.9181-05	-1.9453+01	-2.7009-07	8.8300-01
5	553.60	6.2265+01	9.6290+00	2.8108-02	9.6290+00	2.8108-02	4.8528-03	7.8453-01	5.2299+05	7.2480-03	9.2700-01
6	559.34	6.5242+01	1.0124+01	2.9673-02	1.0124+01	2.9673-02	5.1231-03	8.2821-01	5.5212+05	7.6537-03	9.2700-01
7	520.22	3.3471+01	4.7801+00	1.3633-02	4.7801+00	1.3633-02	2.3537-03	3.8051-01	2.5366+05	3.5099-03	1.0200+00
8	497.39	7.7647+00	1.3671+00	3.8388-03	1.3671+00	3.8388-03	6.6278-04	1.0715-01	7.1428+04	9.8731-04	1.0830+00
9	493.85	2.6431+00	4.3372-01	1.2149-03	4.3372-01	1.2149-03	2.0976-04	3.3911-02	2.2606+04	3.1242-04	1.1400+00
10	506.48	2.5616+00	4.2765-01	1.2083-03	4.2765-01	1.2083-03	2.0861-04	3.3724-02	2.2482+04	3.1088-04	1.3730+00
11	512.50	2.7875+00	4.7568-01	1.3495-03	4.7568-01	1.3495-03	2.3299-04	3.7666-02	2.5109+04	3.4732-04	1.7720+00
12	510.19	2.8390+00	4.8664-01	1.3784-03	4.8664-01	1.3784-03	2.3798-04	3.8473-02	2.5647+04	3.5472-04	2.1150+00
13	512.58	4.3771+00	7.2914-01	2.0686-03	7.2914-01	2.0686-03	3.5716-04	5.7739-02	3.8491+04	5.3241-04	2.4600+00
14	524.46	1.0154+01	1.7041+00	4.8742-03	1.7041+00	4.8742-03	8.4153-04	1.3605-01	9.0693+04	1.2552-03	2.8800+00
15	499.14	8.8961+00	1.5681+00	4.4084-03	1.5681+00	4.4084-03	7.6112-04	1.2304-01	8.2026+04	1.1339-03	1.0830+00
16	499.17	7.4592+00	1.3149+00	3.6965-03	1.3149+00	3.6965-03	6.3821-04	1.0318-01	6.8780+04	9.5079-04	1.0830+00
17	591.71	-4.6749-03	-8.7164-04	-2.6147-06	-8.7164-04	-2.6147-06	-4.5144-07	-7.2981-05	-4.8652+01	-6.7549-07	1.0830+00
18	498.78	2.4338+00	3.9326-01	1.1053-03	3.9326-01	1.1053-03	1.9083-04	3.0850-02	2.0566+04	2.8429-04	1.1400+00
19	514.11	2.2779+00	3.8563-01	1.0952-03	3.8563-01	1.0952-03	1.8909-04	3.0569-02	2.0378+04	2.8190-04	1.3730+00
20	517.95	2.3429+00	3.9399-01	1.1219-03	3.9399-01	1.1219-03	1.9370-04	3.1314-02	2.0875+04	2.8882-04	1.7720+00
21	512.54	2.6784+00	4.5571-01	1.2929-03	4.5571-01	1.2929-03	2.2322-04	3.6086-02	2.4056+04	3.3275-04	2.1150+00
22	513.65	4.2369+00	6.9978-01	1.9868-03	6.9978-01	1.9868-03	3.4302-04	5.5454-02	3.6968+04	5.1137-04	2.4600+00
23	502.08	6.7688+00	1.1954+00	3.3673-03	1.1954+00	3.3673-03	5.8137-04	9.3986-02	6.2654+04	8.6622-04	1.0830+00
24	515.90	2.2306+00	3.7350-01	1.0621-03	3.7350-01	1.0621-03	1.8337-04	2.9644-02	1.9762+04	2.7339-04	1.3730+00
25	519.55	2.1694+00	3.6851-01	1.0505-03	3.6851-01	1.0505-03	1.8137-04	2.9321-02	1.9546+04	2.7046-04	1.7720+00
26	513.43	2.5216+00	4.3055-01	1.2222-03	4.3055-01	1.2222-03	2.1102-04	3.4114-02	2.2742+04	3.1458-04	2.1150+00
27	514.19	3.9668+00	6.6550-01	1.8902-03	6.6550-01	1.8902-03	3.2634-04	5.2757-02	3.5170+04	4.8651-04	2.4600+00
28	502.72	6.8525+00	1.2107+00	3.4118-03	1.2107+00	3.4118-03	5.8905-04	9.5227-02	6.3482+04	8.7769-04	1.0830+00
29	502.08	2.1683+00	3.5111-01	9.8903-04	3.5111-01	9.8903-04	1.7076-04	2.7605-02	1.8403+04	2.5443-04	1.1400+00
30	518.73	1.9148+00	3.2510-01	9.2624-04	3.2510-01	9.2624-04	1.5992-04	2.5853-02	1.7234+04	2.3846-04	1.3730+00
31	520.42	1.9247+00	3.2318-01	9.2185-04	3.2318-01	9.2185-04	1.5916-04	2.5730-02	1.7153+04	2.3734-04	1.7720+00
32	513.93	2.1849+00	3.7207-01	1.0566-03	3.7207-01	1.0566-03	1.8242-04	2.9491-02	1.9660+04	2.7195-04	2.1150+00
33	514.86	3.6914+00	6.1203-01	1.7391-03	6.1203-01	1.7391-03	3.0026-04	4.8541-02	3.2359+04	4.4764-04	2.4600+00
34	591.70	3.7923-02	7.0706-03	2.1210-05	7.0706-03	2.1210-05	3.6619-06	5.9200-04	3.9465+02	5.4794-06	1.0830+00
35	502.31	2.3361+00	3.7834-01	1.0659-03	3.7834-01	1.0659-03	1.8403-04	2.9751-02	1.9833+04	2.7420-04	1.1400+00
36	518.55	1.7387+00	2.9517-01	8.4085-04	2.9517-01	8.4085-04	1.4517-04	2.3469-02	1.5646+04	2.1647-04	1.3730+00
37	518.95	1.6395+00	2.7504-01	7.8372-04	2.7504-01	7.8372-04	1.3531-04	2.1875-02	1.4583+04	2.0177-04	1.7720+00
38	513.42	1.7896+00	3.0466-01	8.6484-04	3.0466-01	8.6484-04	1.4932-04	2.4139-02	1.6092+04	2.2259-04	2.1150+00
39	511.68	3.6416+00	6.0255-01	1.7085-03	6.0255-01	1.7085-03	2.9497-04	4.7686-02	3.1789+04	4.3969-04	2.4600+00
40	503.09	9.0530+00	1.5998+00	4.5096-03	1.5998+00	4.5096-03	7.7859-04	1.2587-01	8.3909+04	1.1601-03	1.0830+00
41	501.33	1.0639+00	3.0167-01	8.4934-04	3.0167-01	8.4934-04	1.4664-04	2.3706-02	1.5804+04	2.1848-04	1.1400+00
42	503.19	7.4296+00	1.3130+00	3.7014-03	1.3130+00	3.7014-03	6.3906-04	1.0331-01	6.8872+04	9.5223-04	1.0830+00
43	502.74	1.9808+00	3.2088-01	9.0428-04	3.2088-01	9.0428-04	1.5613-04	2.5240-02	1.6826+04	2.3263-04	1.1400+00
44	515.38	1.3605+00	2.3051-01	6.5522-04	2.3051-01	6.5522-04	1.1313-04	1.8288-02	1.2192+04	1.6866-04	1.3730+00
45	516.24	1.7953+00	3.0067-01	8.5517-04	3.0067-01	8.5517-04	1.4765-04	2.3869-02	1.5912+04	2.2013-04	1.7720+00
46	512.50	1.6135+00	2.7452-01	7.7879-04	2.7452-01	7.7879-04	1.3446-04	2.1737-02	1.4491+04	2.0044-04	2.1150+00
47	517.74	3.1990+00	5.3135-01	1.5128-03	5.3135-01	1.5128-03	2.6119-04	4.2225-02	2.8149+04	3.8945-04	2.4600+00
48	503.21	1.1999+01	2.1207+00	5.9783-03	2.1207+00	5.9783-03	1.0322-03	1.6686-01	1.1124+05	1.5380-03	1.0830+00
49	500.85	1.6462+00	2.6636-01	7.4969-04	2.6636-01	7.4969-04	1.2943-04	2.0925-02	1.3949+04	1.9284-04	1.1400+00
50	509.75	1.2582+00	2.1241-01	6.0147-04	2.1241-01	6.0147-04	1.0384-04	1.6788-02	1.1191+04	1.5478-04	1.3730+00
51	510.12	1.2597+00	2.1016-01	5.9524-04	2.1016-01	5.9524-04	1.0277-04	1.6614-02	1.1076+04	1.5318-04	1.7720+00
52	509.79	1.2234+00	2.0778-01	5.8838-04	2.0778-01	5.8838-04	1.0159-04	1.6423-02	1.0948+04	1.5141-04	2.1150+00
53	538.49	5.3483+01	9.9674+00	2.8789-02	9.9674+00	2.8789-02	4.9705-03	8.0354-01	5.3567+05	7.4184-03	4.0100-01
54	591.72	-2.0776-03	-3.5407-04	-1.0621-06	-3.5407-04	-1.0621-06	-1.8338-07	-2.9646-05	-1.9763+01	-2.7439-07	8.1900-01
55	542.17	6.2868+01	9.7204+00	2.8148-02	9.7204+00	2.8148-02	4.8598-03	7.8565-01	5.2374+05	7.2545-03	9.2700-01
56	546.17	6.5417+01	1.0071+01	2.9245-02	1.0071+01	2.9245-02	5.0493-03	8.1628-01	5.4416+05	7.5388-03	9.7200-01
57	521.10	3.7603+01	6.4323+00	1.8356-02	6.4323+00	1.8356-02	3.1692-03	5.1235-01	3.4155+05	4.7262-03	1.0200+00
58	501.20	8.4094+00	1.4758+00	4.1546-03	1.4758+00	4.1546-03	7.1730-04	1.1596-01	7.7304+04	1.0687-03	1.0830+00
59	498.17	1.7865+00	2.9307-01	8.2335-04	2.9307-01	8.2335-04	1.4215-04	2.2981-02	1.5320+04	2.1177-04	1.1400+00
60	506.40	9.2208-01	1.5300-01	4.3224-04	1.5300-01	4.3224-04	7.4628-05	1.2065-02	8.0427+03	1.1122-04	1.3730+00
61	551.44	5.3700+01	9.8067+00	2.8583-02	9.8067+00	2.8583-02	4.9349-03	7.9779-01	5.3184+05	7.3698-03	2.5000-01
62	501.20	8.0779+00	1.2052+00	3.3928-03	1.2052+00	3.3928-03	5.8577-04	9.4698-02	6.3129+04	8.7275-04	1.7010+00
63	550.62	5.4896+01	9.6480+00	2.8104-02	9.6480+00	2.8104-02	4.8522-03	7.8443-01	5.2293+05	7.2461-03	2.5300-01
64	548.25	5.5460+01	9.8775+00	2.8725-02	9.8775+00	2.8725-02	4.9594-03	8.0176-01	5.3448+05	7.4053-03	4.5100-01
65	544.21	5.4875+01	9.8921+00	2.8686-02	9.8921+00	2.8686-02	4.9526-03	8.0066-01	5.3375+05	7.3938-03	6.5300-01
66	539.11	5.5021+01	9.8592+00	2.8489-02	9.8592+00	2.8489-02	4.9186-03	7.9516-01	5.3008+05	7.3413-03	8.5100-01
67	591.72	2.0260-02	3.4635-03	1.0390-05	3.4635-03	1.0390-05	1.7938-06	2.9000-04	1.9332+02	2.6841-06	1.2540+00
68	591.72	-2.0776-03	-3.2854-04	-9.8556-07	-3.2854-04	-9.8556-07	-1.7016-07	-2.7508-05	-1.8338+01	-2.5461-07	1.3710+00
69	547.34	6.2856+01	9.6837+00	2.8143-02	9.6837+00	2.8143-02	4.8589-03	7.8551-01	5.2365+05	7.2550-03	1.4310+00
70	500.11	8.3823+00	1.4742+00	4.1472-03	1.4742+00	4.1472-03	7.1602-04	1.1575-01	7.7166+04	1.0668-03	1.6290+00
71	550.58	5.6158+01	9.3716+00	2.7298-02	9.3716+00	2.7298-02	4.7131-03	7.6194-01	5.0794+05	7.0384-03	2.5100-01
72	516.89	3.3320+01	4.7486+00	1.3512-02	4.7486+00	1.3512-02	2.3329-03	3.7714-01	2.5142+05	3.4783-03	1.0830+00
73	497.16	8.1678+00	1.4338+00	4.0254-03	1.4338+00	4.0254-03	6.9499-04	1.1235-01	7.4899+04	1.0353-03	1.2800+00
74	527.95	4.1547+01	6.6672+00	1.9117-02	6.6672+00	1.9117-02	3.3005-03	5.3357-01	3.5570+05	4.9236-03	2.5400-01
75	553.92	6.1921+01	9.5775+00	2.7964-02	9.5775+00	2.7964-02	4.8280-03	7.8051-01	5.2032+05	7.2111-03	4.8400-01
76	495.86	8.2083+00	1.4438+00	4.0500-03	1.4438+00	4.0500-03	6.9924-04	1.1304-01	7.5358+04	1.0416-03	8.2300-01
77	591.70	-6.7524-03	-1.0966-03	-3.2896-06	-1.0966-03	-3.2896-06	-5.6796-07	-9.1818-05	-6.1209+01	-8.4984-07	1.4500-01
78	556.74	6.2567+01	9.7593+00	2.8551-02	9.7593+00	2.8551-02	4.9295-03	7.9691-01	5.3125+05	7.3636-03	2.9000-01
79	561.53	6.3647+01	9.9228+00	2.9128-02	9.9228+00	2.9128-02	5.0291-03	8.1302-01	5.4199+05	7.5141-03	4.2200-01
80	521.39	3.4229+01	5.2075+00	1.4864-02	5.2075+00	1.4864-02	2.5663-03	4.1487-01	2.7657+05	3.8271-03	5.0400-01
81	496.75	8.5164+00	1.4989+00	4.2069-03	1.4989+00	4.2069-03	7.2633-04	1.1742-01	7.8277+04	1.0819-03	6.0300-01
82	498.18	9.5174+00	1.6766+00	4.7103-03	1.6766+00	4.7103-03	8.1324-04	1.3147-01	8.7644+04	1.2115-03	1.0030+00
401	512.77	3.5849+00	3.0684-01	8.7066-04	3.0684-01	8.7066-04	1.5032-04	2.4301-02	1.6200+04	2.2408-04	2.4350+00
403	511.16	2.8592+00	2.4302-01	6.8882-04	2.4302-01	6.8882-04	1.1893-04	1.9226-02	1.2817+04	1.7727-04	2.1940+00
404	511.25	2.3771+00	2.0206-01	5.7274-04	2.0206-01	5.7274-04	9.8885-05	1.5986-02	1.0657+04	1.4740-04	2.0790+00
405	513.55	2.0966+00	1.7847-01	5.0668-04	1.7847-01	5.0668-04	8.7480-05	1.4142-02	9.4278+03	1.3041-04	1.8290+00
406	515.30	1.5169+00	1.3004-01	3.6963-04	1.3004-01	3.6963-04	6.3817-05	1.0317-02	6.8776+03	9.5144-05	1.7130+00
407	517.36	1.2634+00	1.1038-01	3.1420-04	1.1038-01	3.1420-04	5.4247-05	8.7698-03	5.8463+03	8.0884-05	1.5970+00
408	515.75	5.8561+00	4.9321-01	1.4023-03	4.9321-01	1.4023-03	2.4212-04	3.9141-02	2.6093+04	3.6098-04	2.3670+00
409	510.64	4.6192+00	3.8779-01	1.0987-03	3.8779-01	1.0987-03	1.8970-04	3.0667-02	2.0444+04	2.8276-04	2.3100+00
410	514.53	4.0047+00	3.3498-01	9.5164-04	3.3498-01	9.5164-04	1.6430-04	2.6562-02	1.7707+04	2.4495-04	2.2520+00
411	512.51	3.2883+00	2.7973-01	7.9360-04	2.7973-01	7.9360-04	1.3702-04	2.2150-02	1.4766+04	2.0425-04	2.1940+00
412	512.93	3.1745+00	2.7013-01	7.6656-04	2.7013-01	7.6656-04	1.3235-04	2.1396-02	1.4263+04	1.9729-04	2.1360+00
413	511.28	3.1397+00	2.6689-01	7.5651-04	2.6689-01	7.5651-04	1.3061-04	2.1115-02	1.4076+04	1.9469-04	2.0790+00
414	513.97	2.7216+00	2.3173-01	6.5807-04	2.3173-01	6.5807-04	1.1362-04	1.8368-02	1.2245+04	1.6938-04	2.0210+00
415	514.16	3.1818+00	2.7258-01	7.7416-04	2.7258-01	7.7416-04	1.3366-04	2.1608-02	1.4405+04	1.9926-04	1.9630+00
416	517.09	4.7584+00	3.9867-01	1.1346-03	3.9867-01	1.1346-03	1.9589-04	3.1667-02	2.1111+04	2.9207-04	2.3100+00
417	515.80	2.0764+00	1.7806-01	5.0629-04	1.7806-01	5.0629-04	8.7412-05	1.4131-02	9.4205+03	1.3032-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

95 3 -3.24 179.76 -.05 -.00 403 30 2.20 10.19 2000.0 1881.1

9.10227+01 4.10155-02 2.98122+00 4.76371+03 3.78059-05 7.37284-08 2.04929-01 7.72000+00 7.69715-06 7.39472-02

1	580.49	7.4073+01	1.1795+01	3.5113-02	1.1795+01	3.5113-02	6.0598-03	9.8006-01	6.5379+05	9.0695-03	.0000+00
2	591.69	-6.5454-02	-1.2449-02	-3.7359-05	-1.2449-02	-3.7359-05	-6.4474-06	-1.0427-03	-6.9560+02	-9.6549-06	4.0100-01
3	561.71	5.3745+01	9.0289+00	2.6519-02	9.0289+00	2.6519-02	4.5766-03	7.4019-01	4.9377+05	6.8435-03	8.1900-01
4	591.71	-3.1162-03	-5.2274-04	-1.5688-06	-5.2274-04	-1.5688-06	-2.7074-07	-4.3788-05	-2.9210+01	-4.0544-07	8.8300-01
5	568.73	6.0123+01	9.3815+00	2.7693-02	9.3815+00	2.7693-02	4.7792-03	7.7295-01	5.1563+05	7.1488-03	9.2700-01
6	575.01	6.1396+01	9.6156+00	2.8511-02	9.6156+00	2.8511-02	4.9205-03	7.9580-01	5.3087+05	7.3624-03	9.2700-01
7	528.56	3.3198+01	4.7657+00	1.3676-02	4.7657+00	1.3676-02	2.3602-03	3.8172-01	2.5464+05	3.5237-03	1.0200+00
8	499.42	8.5039+00	1.4993+00	4.2173-03	1.4993+00	4.2173-03	7.2783-04	1.1771-01	7.8525+04	1.0891-03	1.0830+00
9	494.55	2.9605+00	4.8602-01	1.3627-03	4.8602-01	1.3627-03	2.3517-04	3.8034-02	2.5372+04	3.5054-04	1.1400+00
10	507.13	2.5652+00	4.2844-01	1.2115-03	4.2844-01	1.2115-03	2.0908-04	3.3815-02	2.2558+04	3.1184-04	1.3730+00
11	513.21	2.5605+00	4.3714-01	1.2413-03	4.3714-01	1.2413-03	2.1422-04	3.4645-02	2.3112+04	3.1958-04	1.7720+00
12	510.82	2.6047+00	4.4666-01	1.2662-03	4.4666-01	1.2662-03	2.1852-04	3.5342-02	2.3576+04	3.2597-04	2.1150+00
13	513.58	4.1694+00	6.9497-01	1.9739-03	6.9497-01	1.9739-03	3.4065-04	5.5093-02	3.6752+04	5.0822-04	2.4600+00
14	526.90	9.9657+00	1.6750+00	4.8013-03	1.6750+00	4.8013-03	8.2860-04	1.3401-01	8.9397+04	1.2370-03	2.8800+00
15	501.48	9.8452+00	1.7380+00	4.8958-03	1.7380+00	4.8958-03	8.4492-04	1.3665-01	9.1157+04	1.2598-03	1.0830+00
16	501.13	8.2572+00	1.4573+00	4.1042-03	1.4573+00	4.1042-03	7.0831-04	1.1455-01	7.6419+04	1.0561-03	1.0830+00
17	591.71	3.6369-03	6.7810-04	2.0351-06	6.7810-04	2.0351-06	3.5121-07	5.6801-05	3.7892+01	5.2593-07	1.0830+00
18	499.43	2.8005+00	4.5271-01	1.2735-03	4.5271-01	1.2735-03	2.1978-04	3.5545-02	2.3712+04	3.2767-04	1.1400+00
19	514.69	2.3247+00	3.9369-01	1.1190-03	3.9369-01	1.1190-03	1.9312-04	3.1233-02	2.0835+04	2.8813-04	1.3730+00
20	518.56	2.3143+00	3.8933-01	1.1096-03	3.8933-01	1.1096-03	1.9149-04	3.0970-02	2.0660+04	2.8575-04	1.7720+00
21	513.16	2.5408+00	4.3246-01	1.2279-03	4.3246-01	1.2279-03	2.1192-04	3.4274-02	2.2864+04	3.1615-04	2.1150+00
22	514.62	4.0904+00	6.7599-01	1.9214-03	6.7599-01	1.9214-03	3.3159-04	5.3628-02	3.5775+04	4.9472-04	2.4600+00
23	503.85	7.4972+00	1.3255+00	3.7399-03	1.3255+00	3.7399-03	6.4543-04	1.0439-01	6.9635+04	9.6248-04	1.0830+00
24	516.46	2.2312+00	3.7372-01	1.0635-03	3.7372-01	1.0635-03	1.8354-04	2.9685-02	1.9802+04	2.7387-04	1.3730+00
25	520.10	2.1787+00	3.7022-01	1.0562-03	3.7022-01	1.0562-03	1.8229-04	2.9481-02	1.9667+04	2.7203-04	1.7720+00
26	514.04	2.4790+00	4.2344-01	1.2030-03	4.2344-01	1.2030-03	2.0762-04	3.3578-02	2.2400+04	3.0975-04	2.1150+00
27	515.14	3.8675+00	6.4924-01	1.8460-03	6.4924-01	1.8460-03	3.1857-04	5.1523-02	3.4371+04	4.7532-04	2.4600+00
28	504.52	7.6857+00	1.3594+00	3.8373-03	1.3594+00	3.8373-03	6.6225-04	1.0711-01	7.1449+04	9.8759-04	1.0830+00
29	502.71	2.7725+00	4.4912-01	1.2662-03	4.4912-01	1.2662-03	2.1852-04	3.5341-02	2.3576+04	3.2584-04	1.1400+00
30	519.20	1.9081+00	3.2405-01	9.2392-04	3.2405-01	9.2392-04	1.5945-04	2.5788-02	1.7203+04	2.3795-04	1.3730+00
31	520.92	1.9584+00	3.2895-01	9.3902-04	3.2895-01	9.3902-04	1.6206-04	2.6209-02	1.7484+04	2.4185-04	1.7720+00
32	514.48	2.1974+00	3.7433-01	1.0638-03	3.7433-01	1.0638-03	1.8360-04	2.9693-02	1.9808+04	2.7392-04	2.1150+00
33	515.74	3.6104+00	5.9893-01	1.7036-03	5.9893-01	1.7036-03	2.9401-04	4.7551-02	3.1721+04	4.3868-04	2.4600+00
34	591.72	3.1168-02	5.8113-03	1.7441-05	5.8113-03	1.7441-05	3.0099-06	4.8679-04	3.2473+02	4.5073-06	1.0830+00
35	502.93	2.6400+00	4.2772-01	1.2060-03	4.2772-01	1.2060-03	2.0814-04	3.3662-02	2.2456+04	3.1037-04	1.1400+00
36	518.96	1.7688+00	3.0036-01	8.5625-04	3.0036-01	8.5625-04	1.4777-04	2.3899-02	1.5943+04	2.2052-04	1.3730+00
37	519.35	1.5813+00	2.6535-01	7.5663-04	2.6535-01	7.5663-04	1.3058-04	2.1119-02	1.4088+04	1.9486-04	1.7720+00
38	513.86	1.8296+00	3.1155-01	8.8504-04	3.1155-01	8.8504-04	1.5274-04	2.4703-02	1.6479+04	2.2788-04	2.1150+00
39	512.48	3.3865+00	5.6063-01	1.5911-03	5.6063-01	1.5911-03	2.7460-04	4.4411-02	2.9626+04	4.0965-04	2.4600+00
40	505.48	1.0190+01	1.8034+00	5.0939-03	1.8034+00	5.0939-03	8.7911-04	1.4218-01	9.4846+04	1.3111-03	1.0830+00
41	501.84	2.1829+00	3.5341-01	9.9577-04	3.5341-01	9.9577-04	1.7185-04	2.7793-02	1.8541+04	2.5624-04	1.1400+00
42	505.16	8.4140+00	1.4889+00	4.2045-03	1.4889+00	4.2045-03	7.2561-04	1.1735-01	7.8286+04	1.0821-03	1.0830+00
43	503.32	2.2597+00	3.6621-01	1.0329-03	3.6621-01	1.0329-03	1.7825-04	2.8828-02	1.9231+04	2.6580-04	1.1400+00
44	515.69	1.2358+00	2.0942-01	5.9568-04	2.0942-01	5.9568-04	1.0280-04	1.6626-02	1.1091+04	1.5339-04	1.3730+00
45	516.68	1.7522+00	2.9353-01	8.3547-04	2.9353-01	8.3547-04	1.4419-04	2.3319-02	1.5556+04	2.1514-04	1.7720+00
46	512.87	1.5870+00	2.7007-01	7.6669-04	2.7007-01	7.6669-04	1.3232-04	2.1399-02	1.4275+04	1.9740-04	2.1150+00
47	518.50	3.1735+00	5.2737-01	1.5029-03	5.2737-01	1.5029-03	2.5937-04	4.1948-02	2.7983+04	3.8705-04	2.4600+00
48	506.40	1.3259+01	2.3480+00	6.6362-03	2.3480+00	6.6362-03	1.1453-03	1.8523-01	1.2356+05	1.7081-03	1.0830+00
49	501.30	1.9075+00	3.0873-01	8.6955-04	3.0873-01	8.6955-04	1.5007-04	2.4271-02	1.6191+04	2.2376-04	1.1400+00
50	510.04	1.1891+00	2.0078-01	5.6889-04	2.0078-01	5.6889-04	9.8180-05	1.5879-02	1.0593+04	1.4645-04	1.3730+00
51	510.42	1.2639+00	2.1089-01	5.9770-04	2.1089-01	5.9770-04	1.0315-04	1.6683-02	1.1129+04	1.5387-04	1.7720+00
52	510.13	1.3143+00	2.2327-01	6.3265-04	2.2327-01	6.3265-04	1.0918-04	1.7658-02	1.1780+04	1.6286-04	2.1150+00
53	551.39	5.1333+01	9.6421+00	2.8114-02	9.6421+00	2.8114-02	4.8519-03	7.8471-01	5.2347+05	7.2516-03	4.0100-01
54	591.71	-3.1162-03	-5.3107-04	-1.5938-06	-5.3107-04	-1.5938-06	-2.7506-07	-4.4485-05	-2.9676+01	-4.1189-07	8.1900-01
55	557.68	6.1860+01	9.6544+00	2.8275-02	9.6544+00	2.8275-02	4.8798-03	7.8921-01	5.2647+05	7.2953-03	9.2700-01
56	562.05	6.2770+01	9.7561+00	2.8662-02	9.7561+00	2.8662-02	4.9465-03	8.0000-01	5.3367+05	7.3966-03	9.7200-01
57	530.50	3.7624+01	6.4737+00	1.8602-02	6.4737+00	1.8602-02	3.2104-03	5.1922-01	3.4636+05	4.7934-03	1.0200+00
58	503.41	9.2935+00	1.6332+00	4.6067-03	1.6332+00	4.6067-03	7.9503-04	1.2858-01	8.5775+04	1.1855-03	1.0830+00
59	498.64	2.0701+00	3.3970-01	9.5506-04	3.3970-01	9.5506-04	1.6482-04	2.6657-02	1.7783+04	2.4573-04	1.1400+00
60	506.63	9.2987-01	1.5431-01	4.3621-04	1.5431-01	4.3621-04	7.5282-05	1.2175-02	8.1221+03	1.1228-04	1.3730+00
61	564.62	5.2499+01	9.6629+00	2.8440-02	9.6629+00	2.8440-02	4.9082-03	7.9381-01	5.2954+05	7.3403-03	2.5000-01
62	503.28	8.9221+00	1.3329+00	3.7592-03	1.3329+00	3.7592-03	6.4876-04	1.0492-01	6.9995+04	9.6743-04	1.7010+00
63	564.19	5.4201+01	9.6033+00	2.8256-02	9.6033+00	2.8256-02	4.8764-03	7.8867-01	5.2611+05	7.2926-03	2.5300-01
64	562.00	5.4882+01	9.8554+00	2.8953-02	9.8554+00	2.8953-02	4.9967-03	8.0811-01	5.3909+05	7.4716-03	4.5100-01
65	557.68	5.3788+01	9.7749+00	2.8628-02	9.7749+00	2.8628-02	4.9407-03	7.9906-01	5.3305+05	7.3864-03	6.5300-01
66	552.67	5.3781+01	9.7164+00	2.8357-02	9.7164+00	2.8357-02	4.8938-03	7.9148-01	5.2799+05	7.3145-03	8.5100-01
67	591.71	1.0390-02	1.7762-03	5.3307-06	1.7762-03	5.3307-06	9.1997-07	1.4879-04	9.9255+01	1.3776-06	1.2540+00
68	591.71	-2.2857-02	-3.6144-03	-1.0847-05	-3.6144-03	-1.0847-05	-1.8720-06	-3.0276-04	-2.0197+02	-2.8033-06	1.3710+00
69	562.77	6.0754+01	9.4468+00	2.7767-02	9.4468+00	2.7767-02	4.7921-03	7.7503-01	5.1701+05	7.1660-03	1.4310+00
70	502.32	9.5075+00	1.6745+00	4.7196-03	1.6745+00	4.7196-03	8.1451-04	1.3173-01	8.7877+04	1.2145-03	1.6290+00
71	564.46	5.5319+01	9.3084+00	2.7394-02	9.3084+00	2.7394-02	4.7276-03	7.6459-01	5.1005+05	7.0701-03	2.5100-01
72	525.24	3.3339+01	4.7762+00	1.3675-02	4.7762+00	1.3675-02	2.3600-03	3.8168-01	2.5461+05	3.5227-03	1.0830+00
73	499.34	9.1844+00	1.6145+00	4.5413-03	1.6145+00	4.5413-03	7.8374-04	1.2675-01	8.4557+04	1.1685-03	1.2800+00
74	538.22	4.1122+01	6.6409+00	1.9186-02	6.6409+00	1.9186-02	3.3110-03	5.3550-01	3.5723+05	4.9455-03	2.5400-01
75	569.17	6.0445+01	9.4344+00	2.7858-02	9.4344+00	2.7858-02	4.8077-03	7.7755-01	5.1869+05	7.1915-03	4.8400-01
76	498.04	9.0036+00	1.5860+00	4.4571-03	1.5860+00	4.4571-03	7.6920-04	1.2440-01	8.2989+04	1.1467-03	8.2300-01
77	591.70	1.9222-02	3.1217-03	9.3685-06	3.1217-03	9.3685-06	1.6168-06	2.6149-04	1.7444+02	2.4212-06	1.4500-01
78	572.19	6.1432+01	9.6702+00	2.8616-02	9.6702+00	2.8616-02	4.9385-03	7.9871-01	5.3281+05	7.3883-03	2.9000-01
79	576.93	6.0544+01	9.5249+00	2.8282-02	9.5249+00	2.8282-02	4.8808-03	7.8938-01	5.2659+05	7.3037-03	4.2200-01
80	529.87	3.3758+01	5.1630+00	1.4830-02	5.1630+00	1.4830-02	2.5593-03	4.1392-01	2.7612+05	3.8212-03	5.0400-01
81	498.97	9.3423+00	1.6466+00	4.6304-03	1.6466+00	4.6304-03	7.9912-04	1.2924-01	8.6216+04	1.1914-03	6.0300-01
82	500.67	1.0482+01	1.8495+00	5.2070-03	1.8495+00	5.2070-03	8.9862-04	1.4533-01	9.6951+04	1.3398-03	1.0030+00
401	513.61	3.4047+00	2.9157-01	8.2814-04	2.9157-01	8.2814-04	1.4292-04	2.3115-02	1.5420+04	2.1322-04	2.4350+00
403	511.88	2.8140+00	2.3929-01	6.7885-04	2.3929-01	6.7885-04	1.1716-04	1.8948-02	1.2640+04	1.7477-04	2.1940+00
404	511.84	2.3455+00	1.9944-01	5.6578-04	1.9944-01	5.6578-04	9.7643-05	1.5792-02	1.0535+04	1.4566-04	2.0790+00
405	514.06	2.0790+00	1.7703-01	5.0296-04	1.7703-01	5.0296-04	8.6801-05	1.4038-02	9.3649+03	1.2950-04	1.8290+00
406	515.63	1.3616+00	1.1675-01	3.3206-04	1.1675-01	3.3206-04	5.7307-05	9.2683-03	6.1828+03	8.5504-05	1.7130+00
407	517.63	1.1839+00	1.0346-01	2.9466-04	1.0346-01	2.9466-04	5.0852-05	8.2244-03	5.4864+03	7.5881-05	1.5970+00
408	516.96	5.1808+00	4.3667-01	1.2431-03	4.3667-01	1.2431-03	2.1454-04	3.4697-02	2.3146+04	3.2012-04	2.3670+00
409	511.69	4.5325+00	3.8076-01	1.0800-03	3.8076-01	1.0800-03	1.8639-04	3.0145-02	2.0110+04	2.7806-04	2.3100+00
410	515.49	3.7979+00	3.1788-01	9.0403-04	3.1788-01	9.0403-04	1.5602-04	2.5233-02	1.6833+04	2.3278-04	2.2520+00
411	513.31	3.3018+00	2.8102-01	7.9803-04	2.8102-01	7.9803-04	1.3772-04	2.2274-02	1.4859+04	2.0547-04	2.1940+00
412	513.73	3.0909+00	2.6314-01	7.4746-04	2.6314-01	7.4746-04	1.2900-04	2.0863-02	1.3917+04	1.9245-04	2.1360+00
413	512.08	3.1704+00	2.6963-01	7.6502-04	2.6963-01	7.6502-04	1.3203-04	2.1353-02	1.4244+04	1.9696-04	2.0790+00
414	514.63	2.6675+00	2.2723-01	6.4584-04	2.2723-01	6.4584-04	1.1146-04	1.8026-02	1.2025+04	1.6629-04	2.0210+00
415	514.96	3.1974+00	2.7405-01	7.7910-04	2.7405-01	7.7910-04	1.3446-04	2.1746-02	1.4506+04	2.0061-04	1.9630+00
416	518.28	4.7195+00	3.9570-01	1.1275-03	3.9570-01	1.1275-03	1.9459-04	3.1470-02	2.0994+04	2.9037-04	2.3100+00
417	516.34	1.7439+00	1.4960-01	4.2570-04	1.4960-01	4.2570-04	7.3468-05	1.1882-02	7.9264+03	1.0962-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

95 3 -3.24 179.76 -.05 -.00 403 30 2.45 10.19 2000.0 1881.1

9.10227+01 4.10155-02 2.98122+00 4.76371+03 3.78059-05 7.37284-08 2.04929-01 7.72000+00 7.69715-06 7.39472-02

1	599.04	7.3493+01	1.1828+01	3.5687-02	1.1828+01	3.5687-02	6.1589-03	9.9609-01	6.6448+05	9.2262-03	.0000+00
2	591.67	-1.2981-02	-2.4667-03	-7.4087-06	-2.4687-03	-7.4087-06	-1.2786-06	-2.0679-04	-1.3795+02	-1.9147-06	4.0100-01
3	575.01	5.2602+01	8.9063+00	2.6408-02	8.9063+00	2.6408-02	4.5576-03	7.3710-01	4.9171+05	6.8193-03	8.1900-01
4	591.70	-4.1526-03	-6.9660-04	-2.0906-06	-6.9660-04	-2.0906-06	-3.6079-07	-5.8350-05	-3.8925+01	-5.4027-07	8.8300-01
5	583.50	5.8635+01	9.2285+00	2.7531-02	9.2285+00	2.7531-02	4.7514-03	7.6844-01	5.1262+05	7.1123-03	9.2700-01
6	589.84	5.8449+01	9.2329+00	2.7671-02	9.2329+00	2.7671-02	4.7755-03	7.7235-01	5.1523+05	7.1506-03	9.2700-01
7	536.76	3.2882+01	4.7442+00	1.3692-02	4.7442+00	1.3692-02	2.3630-03	3.8217-01	2.5494+05	3.5292-03	1.0200+00
8	501.65	9.3580+00	1.6522+00	4.6545-03	1.6522+00	4.6545-03	8.0328-04	1.2992-01	8.6665+04	1.1978-03	1.0830+00
9	495.32	3.2561+00	5.3481-01	1.5002-03	5.3481-01	1.5002-03	2.5891-04	4.1874-02	2.7934+04	3.8594-04	1.1400+00
10	507.77	2.6639+00	4.4510-01	1.2592-03	4.4510-01	1.2592-03	2.1731-04	3.5146-02	2.3445+04	3.2412-04	1.3730+00
11	513.83	2.4442+00	4.1743-01	1.1858-03	4.1743-01	1.1858-03	2.0465-04	3.3098-02	2.2079+04	3.0532-04	1.7720+00
12	511.47	2.6613+00	4.5655-01	1.2948-03	4.5655-01	1.2948-03	2.2346-04	3.6141-02	2.4109+04	3.3336-04	2.1150+00
13	514.65	4.2597+00	7.1051-01	2.0195-03	7.1051-01	2.0195-03	3.4852-04	5.6367-02	3.7602+04	5.1999-04	2.4600+00
14	529.42	9.9361+00	1.6727+00	4.8028-03	1.6727+00	4.8028-03	8.2887-04	1.3405-01	8.9426+04	1.2375-03	2.8800+00
15	504.06	1.0783+01	1.9068+00	5.3807-03	1.9068+00	5.3807-03	9.2859-04	1.5018-01	1.0019+05	1.3848-03	1.0830+00
16	503.29	9.1117+00	1.6104+00	4.5419-03	1.6104+00	4.5419-03	7.8384-04	1.2677-01	8.4568+04	1.1689-03	1.0830+00
17	591.71	1.1949-02	2.2280-03	6.6863-06	2.2280-03	6.6863-06	1.1539-06	1.8663-04	1.2450+02	1.7280-06	1.0830+00
18	500.17	3.1849+00	5.1510-01	1.4497-03	5.1510-01	1.4497-03	2.5019-04	4.0464-02	2.6993+04	3.7303-04	1.1400+00
19	515.28	2.3335+00	3.9533-01	1.1241-03	3.9533-01	1.1241-03	1.9400-04	3.1376-02	2.0931+04	2.8946-04	1.3730+00
20	519.11	2.3917+00	4.0249-01	1.1475-03	4.0249-01	1.1475-03	1.9804-04	3.2029-02	2.1366+04	2.9553-04	1.7720+00
21	513.79	2.5808+00	4.3944-01	1.2483-03	4.3944-01	1.2483-03	2.1543-04	3.4842-02	2.3243+04	3.2141-04	2.1150+00
22	515.66	4.1470+00	6.8580-01	1.9506-03	6.8580-01	1.9506-03	3.3663-04	5.4444-02	3.6319+04	5.0228-04	2.4600+00
23	505.80	8.3174+00	1.4724+00	4.1598-03	1.4724+00	4.1598-03	7.1789-04	1.1610-01	7.7452+04	1.0706-03	1.0830+00
24	517.01	2.2649+00	3.7950-01	1.0804-03	3.7950-01	1.0804-03	1.8646-04	3.0156-02	2.0117+04	2.7822-04	1.3730+00
25	520.65	2.1455+00	3.6470-01	1.0409-03	3.6470-01	1.0409-03	1.7963-04	2.9052-02	1.9380+04	2.6808-04	1.7720+00
26	514.65	2.4717+00	4.2236-01	1.2005-03	4.2236-01	1.2005-03	2.0718-04	3.3507-02	2.2352+04	3.0910-04	2.1150+00
27	516.09	3.8239+00	6.4230-01	1.8274-03	6.4230-01	1.8274-03	3.1538-04	5.1006-02	3.4026+04	4.7057-04	2.4600+00
28	506.54	8.5257+00	1.5100+00	4.2681-03	1.5100+00	4.2681-03	7.3659-04	1.1913-01	7.9470+04	1.0986-03	1.0830+00
29	503.49	3.2442+00	5.2580-01	1.4831-03	5.2580-01	1.4831-03	2.5596-04	4.1396-02	2.7615+04	3.8169-04	1.1400+00
30	519.66	1.9288+00	3.2767-01	9.3456-04	3.2767-01	9.3456-04	1.6129-04	2.6085-02	1.7401+04	2.4069-04	1.3730+00
31	521.38	1.9340+00	3.2495-01	9.2788-04	3.2495-01	9.2788-04	1.6013-04	2.5899-02	1.7277+04	2.3899-04	1.7720+00
32	515.03	2.2016+00	3.7516-01	1.0666-03	3.7516-01	1.0666-03	1.8408-04	2.9771-02	1.9860+04	2.7464-04	2.1150+00
33	516.63	3.5922+00	5.9625-01	1.6970-03	5.9625-01	1.6970-03	2.9287-04	4.7367-02	3.1598+04	4.3700-04	2.4600+00
34	591.70	-5.7117-03	-1.0649-03	-3.1960-06	-1.0649-03	-3.1960-06	-5.5156-07	-8.9205-05	-5.9508+01	-8.2596-07	1.0830+00
35	503.62	2.9917+00	4.8492-01	1.3680-03	4.8492-01	1.3680-03	2.3608-04	3.8182-02	2.5471+04	3.5205-04	1.1400+00
36	519.43	1.8836+00	3.1995-01	9.1239-04	3.1995-01	9.1239-04	1.5746-04	2.5466-02	1.6988+04	2.3498-04	1.3730+00
37	519.74	1.6073+00	2.6977-01	7.6946-04	2.6977-01	7.6946-04	1.3279-04	2.1477-02	1.4327+04	1.9817-04	1.7720+00
38	514.34	1.8623+00	3.1722-01	9.0144-04	3.1722-01	9.0144-04	1.5557-04	2.5161-02	1.6784+04	2.3210-04	2.1150+00
39	513.33	3.6623+00	6.0663-01	1.7227-03	6.0663-01	1.7227-03	2.9730-04	4.8082-02	3.2075+04	4.4354-04	2.4600+00
40	508.19	1.1230+01	1.9910+00	5.6342-03	1.9910+00	5.6342-03	9.7234-04	1.5726-01	1.0491+05	1.4503-03	1.0830+00
41	502.42	2.5138+00	4.0714-01	1.1476-03	4.0714-01	1.1476-03	1.9805-04	3.2031-02	2.1368+04	2.9532-04	1.1400+00
42	507.42	9.4156+00	1.6685+00	4.7190-03	1.6685+00	4.7190-03	8.1441-04	1.3172-01	8.7866+04	1.2147-03	1.0830+00
43	503.89	2.4790+00	4.0188-01	1.1339-03	4.0188-01	1.1339-03	1.9569-04	3.1649-02	2.1113+04	2.9182-04	1.1400+00
44	515.96	1.1725+00	1.9872-01	5.6533-04	1.9872-01	5.6533-04	9.7564-05	1.5779-02	1.0526+04	1.4557-04	1.3730+00
45	517.12	1.7340+00	2.9057-01	8.2728-04	2.9057-01	8.2728-04	1.4277-04	2.3090-02	1.5403+04	2.1304-04	1.7720+00
46	513.29	1.6244+00	2.7651-01	7.8520-04	2.7651-01	7.8520-04	1.3551-04	2.1916-02	1.4620+04	2.0216-04	2.1150+00
47	519.36	3.1397+00	5.2204-01	1.4886-03	5.2204-01	1.4886-03	2.5690-04	4.1549-02	2.7717+04	3.8338-04	2.4600+00
48	509.88	1.4390+01	2.5540+00	7.2356-03	2.5540+00	7.2356-03	1.2487-03	2.0196-01	1.3472+05	1.8627-03	1.0830+00
49	501.81	2.1314+00	3.4508-01	9.7228-04	3.4508-01	9.7228-04	1.6779-04	2.7138-02	1.8103+04	2.5020-04	1.1400+00
50	510.34	1.2509+00	2.1126-01	5.9871-04	2.1126-01	5.9871-04	1.0332-04	1.6711-02	1.1148+04	1.5413-04	1.3730+00
51	510.74	1.2499+00	2.0860-01	5.9131-04	2.0860-01	5.9131-04	1.0205-04	1.6504-02	1.1010+04	1.5223-04	1.7720+00
52	510.47	1.2764+00	2.1688-01	6.1467-04	2.1688-01	6.1467-04	1.0608-04	1.7156-02	1.1445+04	1.5824-04	2.1150+00
53	564.00	5.0431+01	9.5441+00	2.8078-02	9.5441+00	2.8078-02	4.8457-03	7.8370-01	5.2280+05	7.2466-03	4.0100-01
54	591.70	-4.1526-03	-7.0769-04	-2.1238-06	-7.0769-04	-2.1238-06	-3.6653-07	-5.9280-05	-3.9545+01	-5.4888-07	8.1900-01
55	573.08	6.0903+01	9.5921+00	2.8403-02	9.5921+00	2.8403-02	4.9017-03	7.9276-01	5.2884+05	7.3336-03	9.2700-01
56	577.48	6.0553+01	9.4972+00	2.8210-02	9.4972+00	2.8210-02	4.8685-03	7.8739-01	5.2526+05	7.2855-03	9.7200-01
57	539.94	3.7449+01	6.4809+00	1.8746-02	6.4809+00	1.8746-02	3.2351-03	5.2322-01	3.4904+05	4.8325-03	1.0200+00
58	505.84	1.0311+01	1.8149+00	5.1276-03	1.8149+00	5.1276-03	8.8492-04	1.4312-01	9.5474+04	1.3197-03	1.0830+00
59	499.19	2.4421+00	4.0088-01	1.1275-03	4.0088-01	1.1275-03	1.9458-04	3.1470-02	2.0993+04	2.9010-04	1.1400+00
60	506.87	9.0286-01	1.4985-01	4.2367-04	1.4985-01	4.2367-04	7.3117-05	1.1825-02	7.8886+03	1.0905-04	1.3730+00
61	577.61	5.1673+01	9.5837+00	2.8470-02	9.5837+00	2.8470-02	4.9133-03	7.9464-01	5.3010+05	7.3526-03	2.5000-01
62	505.65	9.9418+00	1.4875+00	4.2020-03	1.4875+00	4.2020-03	7.2518-04	1.1728-01	7.8239+04	1.0815-03	1.7010+00
63	577.68	5.3557+01	9.5646+00	2.8415-02	9.5646+00	2.8415-02	4.9038-03	7.9310-01	5.2907+05	7.3384-03	2.5300-01
64	575.70	5.4297+01	9.8793+00	2.9160-02	9.8293+00	2.9160-02	5.0324-03	8.1389-01	5.4294+05	7.5301-03	4.5100-01
65	571.02	5.2999+01	9.7080+00	2.8704-02	9.7080+00	2.8704-02	4.9537-03	8.0116-01	5.3445+05	7.4106-03	6.5300-01
66	565.94	5.2826+01	9.6196+00	2.8339-02	9.6196+00	2.8339-02	4.8908-03	7.9099-01	5.2766+05	7.3147-03	8.5100-01
67	591.70	-4.1526-03	-7.0991-04	-2.1305-06	-7.0991-04	-2.1305-06	-3.6768-07	-5.9465-05	-3.9669+01	-5.5060-07	1.2540+00
68	591.70	-1.7140-02	-2.7104-03	-8.1342-06	-2.7104-03	-8.1342-06	-1.4038-06	-2.2704-04	-1.5145+02	-2.1022-06	1.3710+00
69	577.69	5.8596+01	9.1914+00	2.7306-02	9.1914+00	2.7306-02	4.7125-03	7.6216-01	5.0843+05	7.0521-03	1.4310+00
70	504.85	1.0566+01	1.8639+00	5.2625-03	1.8639+00	5.2625-03	9.0819-04	1.4688-01	9.7984+04	1.3544-03	1.6290+00
71	578.22	5.4820+01	9.2992+00	2.7637-02	9.2992+00	2.7637-02	4.7696-03	7.7139-01	5.1459+05	7.1377-03	2.5100-01
72	533.56	3.3266+01	4.7903+00	1.3794-02	4.7903+00	1.3794-02	2.3806-03	3.8502-01	2.5684+05	3.5550-03	1.0830+00
73	501.77	1.0162+01	1.7891+00	5.0406-03	1.7891+00	5.0406-03	8.6990-04	1.4069-01	9.3853+04	1.2971-03	1.2800+00
74	548.39	4.1025+01	6.6663+00	1.9396-02	6.6663+00	1.9396-02	3.3474-03	5.4138-01	3.6115+05	5.0022-03	2.5400-01
75	584.12	5.9313+01	9.3387+00	2.7873-02	9.3387+00	2.7873-02	4.8103-03	7.7797-01	5.1897+05	7.2006-03	4.8400-01
76	500.41	9.8629+00	1.7399+00	4.8977-03	1.7399+00	4.8977-03	8.4524-04	1.3670-01	9.1192+04	1.2602-03	8.2300-01
77	591.71	2.5456-02	4.1343-03	1.2407-05	4.1343-03	1.2407-05	2.1413-06	3.4631-04	2.3102+02	3.2065-06	1.4500-01
78	587.41	6.0542+01	9.6148+00	2.8765-02	9.6148+00	2.8765-02	4.9643-03	8.0288-01	5.3559+05	7.4324-03	2.9000-01
79	591.72	5.8258+01	9.2438+00	2.7742-02	9.2438+00	2.7742-02	4.7877-03	7.7431-01	5.1654+05	7.1695-03	4.2200-01
80	538.26	3.3495+01	5.1493+00	1.4877-02	5.1493+00	1.4877-02	2.5674-03	4.1523-01	2.7699+05	3.8348-03	5.0400-01
81	501.41	1.0137+01	1.7895+00	5.0405-03	1.7895+00	5.0405-03	8.6989-04	1.4069-01	9.3852+04	1.2971-03	6.0300-01
82	503.41	1.1407+01	2.0162+00	5.6869-03	2.0162+00	5.6869-03	9.8144-04	1.5873-01	1.0589+05	1.4635-03	1.0030+00
401	514.45	3.4379+00	2.9457-01	8.3715-04	2.9457-01	8.3715-04	1.4448-04	2.3366-02	1.5587+04	2.1555-04	2.4350+00
403	512.56	2.7470+00	2.3369-01	6.6328-04	2.3369-01	6.6328-04	1.1447-04	1.8513-02	1.2350+04	1.7077-04	2.1940+00
404	512.43	2.3538+00	2.0022-01	5.6823-04	2.0022-01	5.6823-04	9.8065-05	1.5860-02	1.0580+04	1.4629-04	2.0790+00
405	514.57	2.1107+00	1.7978-01	5.1097-04	1.7978-01	5.1097-04	8.8183-05	1.4262-02	9.5141+03	1.3157-04	1.8290+00
406	515.94	1.2618+00	1.0822-01	3.0786-04	1.0822-01	3.0786-04	5.3131-05	8.5929-03	5.7322+03	7.9275-05	1.7130+00
407	517.93	1.2966+00	1.1333-01	3.2285-04	1.1333-01	3.2285-04	5.5717-05	9.0111-03	6.0112+03	8.3141-05	1.5970+00
408	518.27	5.1932+00	4.3808-01	1.2483-03	4.3808-01	1.2483-03	2.1542-04	3.4841-02	2.3242+04	3.2146-04	2.3670+00
409	512.87	4.7278+00	3.9746-01	1.1283-03	3.9746-01	1.1283-03	1.9473-04	3.1494-02	2.1009+04	2.9051-04	2.3100+00
410	516.40	3.7382+00	3.1306-01	8.9087-04	3.1306-01	8.9087-04	1.5375-04	2.4866-02	1.6588+04	2.2940-04	2.2520+00
411	514.13	3.3813+00	2.8794-01	8.1812-04	2.8794-01	8.1812-04	1.4119-04	2.2835-02	1.5233+04	2.1065-04	2.1940+00
412	514.51	3.1771+00	2.7062-01	7.6911-04	2.7062-01	7.6911-04	1.3273-04	2.1467-02	1.4320+04	1.9803-04	2.1360+00
413	512.88	3.2623+00	2.7759-01	7.8804-04	2.7759-01	7.8804-04	1.3600-04	2.1995-02	1.4673+04	2.0289-04	2.0790+00
414	515.28	2.6452+00	2.2542-01	6.4098-04	2.2542-01	6.4098-04	1.1062-04	1.7891-02	1.1935+04	1.6505-04	2.0210+00
415	515.78	3.2229+00	2.7638-01	7.8615-04	2.7638-01	7.8615-04	1.3567-04	2.1943-02	1.4638+04	2.0243-04	1.9630+00
416	519.42	4.4280+00	3.7153-01	1.0595-03	3.7153-01	1.0595-03	1.8285-04	2.9572-02	1.9727+04	2.7286-04	2.3100+00
417	516.64	1.5927+00	1.3666-01	3.8896-04	1.3666-01	3.8896-04	6.7126-05	1.0856-02	7.2422+03	1.0016-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

95 3 -3.24 179.76 -.05 -.00 403 30 2.70 10.19 2000.0 1880.5

9.09950+01 4.10178-02 2.98139+00 4.76293+03 3.78196-05 7.37060-08 2.05034-01 7.72000+00 7.69453-06 7.39500-02

1	617.32	7.2176+01	1.1736+01	3.5861-02	1.1736+01	3.5861-02	6.1876-03	1.0009+00	6.6794+05	9.2903-03	.0000+00
2	591.68	4.0522-02	7.7068-03	2.3111-05	7.7068-03	2.3111-05	3.9877-06	6.4507-04	4.3047+02	5.9796-06	4.0100-01
3	588.01	5.1764+01	8.8307+00	2.6411-02	8.8307+00	2.6411-02	4.5571-03	7.3718-01	4.9193+05	6.8322-03	8.1900-01
4	591.71	-3.1151-03	-5.2255-04	-1.5671-06	-5.2255-04	-1.5671-06	-2.7039-07	-4.3740-05	-2.9188+01	-4.0545-07	8.8300-01
5	598.02	5.7638+01	9.1475+00	2.7559-02	9.1475+00	2.7559-02	4.7551-03	7.6920-01	5.1330+05	7.1325-03	9.2700-01
6	604.13	5.6377+01	8.9781+00	2.7170-02	8.9781+00	2.7170-02	4.6879-03	7.5834-01	5.0606+05	7.0340-03	9.2700-01
7	544.98	3.2879+01	4.7677+00	1.3829-02	4.7677+00	1.3829-02	2.3862-03	3.8600-01	2.5759+05	3.5699-03	1.0200+00
8	504.09	1.0153+01	1.7954+00	5.0629-03	1.7954+00	5.0629-03	8.7358-04	1.4131-01	9.4301+04	1.3044-03	1.0830+00
9	496.16	3.5688+00	5.8650-01	1.6450-03	5.8650-01	1.6450-03	2.8384-04	4.5915-02	3.0640+04	4.2366-04	1.1400+00
10	508.44	2.6862+00	4.4903-01	1.2700-03	4.4903-01	1.2700-03	2.1913-04	3.5447-02	2.3655+04	3.2726-04	1.3730+00
11	514.38	2.4514+00	4.1882-01	1.1894-03	4.1882-01	1.1894-03	2.0522-04	3.3197-02	2.2153+04	3.0657-04	1.7720+00
12	512.15	2.7771+00	4.7663-01	1.3515-03	4.7663-01	1.3515-03	2.3319-04	3.7722-02	2.5173+04	3.4832-04	2.1150+00
13	515.72	4.2629+00	7.1151-01	2.0224-03	7.1151-01	2.0224-03	3.4896-04	5.6449-02	3.7669+04	5.2133-04	2.4600+00
14	531.88	9.8582+00	1.6621+00	4.7772-03	1.6621+00	4.7772-03	8.2428-04	1.3334-01	8.8980+04	1.2324-03	2.8800+00
15	506.87	1.1683+01	2.0695+00	5.8469-03	2.0695+00	5.8469-03	1.0089-03	1.6320-01	1.0890+05	1.5066-03	1.0830+00
16	505.64	9.9720+00	1.7651+00	4.9827-03	1.7651+00	4.9827-03	8.5974-04	1.3908-01	9.2808+04	1.2838-03	1.0830+00
17	591.71	-3.1151-03	-5.8080-04	-1.7418-06	-5.8080-04	-1.7418-06	-3.0053-07	-4.8615-05	-3.2442+01	-4.5065-07	1.0830+00
18	501.02	3.5756+00	5.7860-01	1.6282-03	5.7860-01	1.6282-03	2.8094-04	4.5446-02	3.0327+04	4.1943-04	1.1400+00
19	515.87	2.3839+00	4.0402-01	1.1485-03	4.0402-01	1.1485-03	1.9817-04	3.2056-02	2.1392+04	2.9606-04	1.3730+00
20	519.72	2.4161+00	4.0676-01	1.1594-03	4.0676-01	1.1594-03	2.0004-04	3.2359-02	2.1594+04	2.9891-04	1.7720+00
21	514.46	2.6317+00	4.4830-01	1.2732-03	4.4830-01	1.2732-03	2.1967-04	3.5536-02	2.3714+04	3.2817-04	2.1150+00
22	516.70	4.2187+00	6.9811-01	1.9857-03	6.9811-01	1.9857-03	3.4261-04	5.5423-02	3.6985+04	5.1188-04	2.4600+00
23	507.99	9.1730+00	1.6261+00	4.5977-03	1.6261+00	4.5977-03	7.9330-04	1.2833-01	8.5636+04	1.1847-03	1.0830+00
24	517.59	2.3465+00	3.9331-01	1.1194-03	3.9331-01	1.1194-03	1.9314-04	3.1244-02	2.0850+04	2.8858-04	1.3730+00
25	521.19	2.1647+00	3.6809-01	1.0502-03	3.6809-01	1.0502-03	1.8120-04	2.9313-02	1.9561+04	2.7079-04	1.7720+00
26	515.29	2.5091+00	4.2892-01	1.2188-03	4.2892-01	1.2188-03	2.1030-04	3.4019-02	2.2701+04	3.1417-04	2.1150+00
27	517.05	3.8629+00	6.4924-01	1.8471-03	6.4924-01	1.8471-03	3.1870-04	5.1555-02	3.4404+04	4.7616-04	2.4600+00
28	508.80	9.2779+00	1.6455+00	4.6552-03	1.6455+00	4.6552-03	8.0323-04	1.2993-01	8.6708+04	1.1996-03	1.0830+00
29	504.35	3.5621+00	5.7764-01	1.6292-03	5.7764-01	1.6292-03	2.8111-04	4.5474-02	3.0345+04	4.1975-04	1.1400+00
30	520.17	2.0447+00	3.4746-01	9.9066-04	3.4746-01	9.9066-04	1.7093-04	2.7651-02	1.8452+04	2.5542-04	1.3730+00
31	521.88	1.9517+00	3.2802-01	9.3631-04	3.2802-01	9.3631-04	1.6155-04	2.6134-02	1.7440+04	2.4143-04	1.7720+00
32	515.58	2.1844+00	3.7237-01	1.0583-03	3.7237-01	1.0583-03	1.8261-04	2.9540-02	1.9712+04	2.7281-04	2.1150+00
33	517.54	3.7231+00	6.1833-01	1.7598-03	6.1833-01	1.7598-03	3.0363-04	4.9117-02	3.2777+04	4.5366-04	2.4600+00
34	591.72	-6.7534-02	-1.2592-02	-3.7761-05	-1.2592-02	-3.7761-05	-6.5155-06	-1.0540-03	-7.0334+02	-9.7700-06	1.0830+00
35	504.41	3.3740+00	5.4716-01	1.5433-03	5.4716-01	1.5433-03	2.6629-04	4.3076-02	2.8745+04	3.9761-04	1.1400+00
36	519.91	1.8062+00	3.0689-01	8.7483-04	3.0689-01	8.7483-04	1.5095-04	2.4418-02	1.6294+04	2.2556-04	1.3730+00
37	520.15	1.6208+00	2.7211-01	7.7579-04	2.7211-01	7.7579-04	1.3386-04	2.1654-02	1.4450+04	2.0002-04	1.7720+00
38	514.81	1.7735+00	3.0218-01	8.5838-04	3.0218-01	8.5838-04	1.4811-04	2.3959-02	1.5988+04	2.2126-04	2.1150+00
39	514.30	3.6218+00	6.0028-01	1.7046-03	6.0028-01	1.7046-03	2.9412-04	4.7577-02	3.1749+04	4.3937-04	2.4600+00
40	511.14	1.2222+01	2.1709+00	6.1513-03	2.1709+00	6.1513-03	1.0614-03	1.7169-01	1.1457+05	1.5853-03	1.0830+00
41	503.08	2.7740+00	4.4948-01	1.2666-03	4.4948-01	1.2666-03	2.1855-04	3.5354-02	2.3592+04	3.2631-04	1.1400+00
42	509.89	1.0225+01	1.8148+00	5.1378-03	1.8148+00	5.1378-03	8.8649-04	1.4340-01	9.5696+04	1.3240-03	1.0830+00
43	504.52	2.8577+00	4.6346-01	1.3073-03	4.6346-01	1.3073-03	2.2557-04	3.6489-02	2.4350+04	3.3682-04	1.1400+00
44	516.27	1.2992+00	2.2025-01	6.2627-04	2.2025-01	6.2627-04	1.0806-04	1.7480-02	1.1665+04	1.6144-04	1.3730+00
45	517.55	1.6925+00	2.8368-01	8.0734-04	2.8368-01	8.0734-04	1.3930-04	2.2534-02	1.5037+04	2.0813-04	1.7720+00
46	513.70	1.5813+00	2.6924-01	7.6424-04	2.6924-01	7.6424-04	1.3186-04	2.1331-02	1.4235+04	1.9698-04	2.1150+00
47	520.05	2.9881+00	4.9703-01	1.4170-03	4.9703-01	1.4170-03	2.4449-04	3.9550-02	2.6393+04	3.6534-04	2.4600+00
48	513.60	1.5391+01	2.7381+00	7.7716-03	2.7381+00	7.7716-03	1.3409-03	2.1692-01	1.4475+05	2.0031-03	1.0830+00
49	502.36	2.4753+00	4.0090-01	1.1292-03	4.0090-01	1.1292-03	1.9483-04	3.1517-02	2.1032+04	2.9089-04	1.1400+00
50	510.65	1.2000+00	2.0270-01	5.7417-04	2.0270-01	5.7417-04	9.9070-05	1.6026-02	1.0694+04	1.4797-04	1.3730+00
51	511.07	1.2265+00	2.0474-01	5.8010-04	2.0474-01	5.8010-04	1.0009-04	1.6191-02	1.0805+04	1.4950-04	1.7720+00
52	510.77	1.2483+00	2.1215-01	6.0098-04	2.1215-01	6.0098-04	1.0370-04	1.6774-02	1.1194+04	1.5488-04	2.1150+00
53	576.54	4.9901+01	9.5136+00	2.8220-02	9.5136+00	2.8220-02	4.8691-03	7.8765-01	5.2562+05	7.2958-03	4.0100-01
54	591.71	-3.1151-03	-5.3088-04	-1.5920-06	-5.3088-04	-1.5920-06	-2.7470-07	-4.4436-05	-2.9653+01	-4.1191-07	8.1900-01
55	588.18	5.9938+01	9.5230+00	2.8486-02	9.5230+00	2.8486-02	4.9150-03	7.9507-01	5.3057+05	7.3688-03	9.2700-01
56	592.33	5.8488+01	9.2522+00	2.7759-02	9.2522+00	2.7759-02	4.7896-03	7.7479-01	5.1703+05	7.1823-03	9.7200-01
57	549.26	3.7139+01	6.4637+00	1.8805-02	6.4637+00	1.8805-02	3.2447-03	5.2488-01	3.5026+05	4.8553-03	1.0200+00
58	508.54	1.1252+01	1.9839+00	5.6115-03	1.9839+00	5.6115-03	9.6823-04	1.5662-01	1.0452+05	1.4460-03	1.0830+00
59	499.84	2.8312+00	4.6494-01	1.3073-03	4.6494-01	1.3073-03	2.2557-04	3.6490-02	2.4350+04	3.3675-04	1.1400+00
60	507.10	9.8130-01	1.6290-01	4.6030-04	1.6290-01	4.6030-04	7.9422-05	1.2848-02	8.5735+03	1.1861-04	1.3730+00
61	590.45	5.1104+01	9.5487+00	2.8610-02	9.5487+00	2.8610-02	4.9364-03	7.9853-01	5.3288+05	7.4017-03	2.5000-01
62	508.24	1.0870+01	1.6290+00	4.6067-03	1.6290+00	4.6067-03	7.9485-04	1.2858-01	8.5803+04	1.1871-03	1.7010+00
63	591.00	5.3065+01	9.5498+00	2.8624-02	9.5498+00	2.8624-02	4.9389-03	7.9895-01	5.3315+05	7.4057-03	2.5300-01
64	589.22	5.3669+01	9.7918+00	2.9311-02	9.7918+00	2.9311-02	5.0575-03	8.1812-01	5.4595+05	7.5828-03	4.5100-01
65	584.20	5.2295+01	9.6527+00	2.8790-02	9.6527+00	2.8790-02	4.9676-03	8.0358-01	5.3625+05	7.4462-03	6.5300-01
66	579.06	5.2025+01	9.5469+00	2.8370-02	9.5469+00	2.8370-02	4.8950-03	7.9184-01	5.2841+05	7.3355-03	8.5100-01
67	591.71	-3.1151-03	-5.3254-04	-1.5970-06	-5.3254-04	-1.5970-06	-2.7556-07	-4.4575-05	-2.9746+01	-4.1320-07	1.2540+00
68	591.70	-1.5064-02	-2.3821-03	-7.1437-06	-2.3821-03	-7.1437-06	-1.2326-06	-1.9939-04	-1.3306+02	-1.8483-06	1.3710+00
69	592.06	5.6715+01	8.9703+00	2.6908-02	8.9703+00	2.6908-02	4.6428-03	7.5104-01	5.0118+05	6.9620-03	1.4310+00
70	507.64	1.1489+01	2.0304+00	5.7396-03	2.0304+00	5.7396-03	9.9033-04	1.6020-01	1.0690+05	1.4790-03	1.6290+00
71	591.86	5.4362+01	9.2942+00	2.7876-02	9.2942+00	2.7876-02	4.8098-03	7.7805-01	5.1921+05	7.2123-03	2.5100-01
72	541.89	3.3153+01	4.7984+00	1.3888-02	4.7984+00	1.3888-02	2.3963-03	3.8764-01	2.5868+05	3.5846-03	1.0830+00
73	504.41	1.1042+01	1.9473+00	5.4924-03	1.9473+00	5.4924-03	9.4769-04	1.5330-01	1.0230+05	1.4151-03	1.2800+00
74	558.71	4.1290+01	6.7511+00	1.9772-02	6.7511+00	1.9772-02	3.4116-03	5.5188-01	3.6828+05	5.1074-03	2.5400-01
75	598.83	5.8237+01	9.2467+00	2.7874-02	9.2467+00	2.7874-02	4.8095-03	7.7800-01	5.1918+05	7.2144-03	4.8400-01
76	502.95	1.0650+01	1.8819+00	5.3028-03	1.8819+00	5.3028-03	9.1497-04	1.4801-01	9.8770+04	1.3661-03	8.2300-01
77	591.71	-3.1151-03	-5.0591-04	-1.5172-06	-5.0591-04	-1.5172-06	-2.6178-07	-4.2347-05	-2.8259+01	-3.9254-07	1.4500-01
78	602.46	5.9649+01	9.5545+00	2.8878-02	9.5545+00	2.8878-02	4.9828-03	8.0604-01	5.3789+05	7.4758-03	2.9000-01
79	606.03	5.6341+01	9.0123+00	2.7311-02	9.0123+00	2.7311-02	4.7124-03	7.6230-01	5.0869+05	7.0713-03	4.2200-01
80	546.63	3.3340+01	5.1516+00	1.4960-02	5.1516+00	1.4960-02	2.5813-03	4.1756-01	2.7865+05	3.8621-03	5.0400-01
81	504.05	1.0950+01	1.9363+00	5.4600-03	1.9363+00	5.4600-03	9.4209-04	1.5240-01	1.0170+05	1.4067-03	6.0300-01
82	506.40	1.2259+01	2.1710+00	6.1317-03	2.1710+00	6.1317-03	1.0580-03	1.7115-01	1.1421+05	1.5799-03	1.0030+00
401	515.33	3.5029+00	3.0030-01	8.5335-04	3.0030-01	8.5335-04	1.4724-04	2.3818-02	1.5894+04	2.1997-04	2.4350+00
403	513.26	2.7740+00	2.3610-01	6.6995-04	2.3610-01	6.6995-04	1.1560-04	1.8699-02	1.2478+04	1.7268-04	2.1940+00
404	513.01	2.3849+00	2.0295-01	5.7579-04	2.0295-01	5.7579-04	9.9349-05	1.6071-02	1.[illegible]725+04	1.4841-04	2.0790+00
405	515.10	2.1091+00	1.7971-01	5.1060-04	1.7971-01	5.1060-04	8.8100-05	1.4251-02	9.5103+03	1.3162-04	1.8290+00
406	516.26	1.2769+00	1.0953-01	3.1145-04	1.0953-01	3.1145-04	5.3739-05	8.6930-03	5.8010+03	8.0286-05	1.7130+00
407	518.26	1.4104+00	1.2330-01	3.5108-04	1.2330-01	3.5108-04	6.0577-05	9.7992-03	6.5392+03	9.0511-05	1.5970+00
408	519.56	5.2005+00	4.3905-01	1.2512-03	4.3905-01	1.2512-03	2.1589-04	3.4924-02	2.3306+04	3.2260-04	2.3670+00
409	514.08	4.6493+00	3.9117-01	1.1106-03	3.9117-01	1.1106-03	1.9163-04	3.0999-02	2.0686+04	2.8627-04	2.3100+00
410	517.34	3.7678+00	3.1572-01	8.9842-04	3.1572-01	8.9842-04	1.5502-04	2.5076-02	1.6734+04	2.3161-04	2.2520+00
411	515.02	3.4748+00	2.9607-01	8.4114-04	2.9607-01	8.4114-04	1.4513-04	2.3477-02	1.5667+04	2.1682-04	2.1940+00
412	515.29	3.0468+00	2.5964-01	7.3779-04	2.5964-01	7.3779-04	1.2730-04	2.0593-02	1.[illegible]42+04	1.9018-04	2.1360+00
413	513.66	3.0800+00	2.6220-01	7.4424-04	2.6220-01	7.4424-04	1.2841-04	2.0773-02	1.3862+04	1.9183-04	2.0790+00
414	515.94	2.7143+00	2.3140-01	6.5784-04	2.3140-01	6.5784-04	1.1351-04	1.8361-02	1.2253+04	1.6958-04	2.0210+00
415	516.57	3.1387+00	2.6929-01	7.6589-04	2.6929-01	7.6589-04	1.3215-04	2.1377-02	1.4265+04	1.9744-04	1.9630+00
416	520.47	4.4649+00	3.7488-01	1.0690-03	3.7488-01	1.0690-03	1.8446-04	2.9838-02	1.9912+04	2.7563-04	2.3100+00
417	517.02	2.0405+00	1.7512-01	4.9822-04	1.7512-01	4.9822-04	8.5964-05	1.3906-02	9.2797+03	1.2844-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

95 3 -3.24 179.76 -.05 -.00 403 30 3.20 10.19 2000.0 1881.4

9.10411+01 4.10139-02 2.98111+00 4.76419+03 3.77969-05 7.37433-08 2.04859-01 7.72000+00 7.69891-06 7.39454-02

1	652.65	6.9244+01	1.1476+01	3.6007-02	1.1476+01	3.6007-02	6.2149-03	1.0050+00	6.7028+05	9.3400-03	.0000+00
2	591.70	-3.6376-03	-6.9183-04	-2.0744-06	-6.9183-04	-2.0744-06	-3.5805-07	-5.7899-05	-3.8615+01	-5.3643-07	4.0100-01
3	613.55	5.0766+01	8.7864+00	2.6770-02	8.7864+00	2.6770-02	4.6207-03	7.4720-01	4.9834+05	6.9302-03	8.1900-01
4	591.70	-3.6376-03	-6.1021-04	-1.8297-06	-6.1021-04	-1.8297-06	-3.1581-07	-5.1069-05	-3.4060+01	-4.7314-07	8.8300-01
5	626.38	5.5862+01	9.0068+00	2.7704-02	9.0068+00	2.7704-02	4.7819-03	7.7327-01	5.1573+05	7.1767-03	9.2700-01
6	631.44	5.3062+01	8.5790+00	2.6488-02	8.5790+00	2.6488-02	4.5720-03	7.3933-01	4.9309+05	6.8634-03	9.2700-01
7	561.42	3.2792+01	4.8022+00	1.4090-02	4.8022+00	1.4090-02	2.4319-03	3.9326-01	2.6228+05	3.6381-03	1.0200+00
8	509.55	1.1677+01	2.0720+00	5.8639-03	2.0720+00	5.8639-03	1.0121-03	1.6367-01	1.0916+05	1.5104-03	1.0830+00
9	498.15	4.4135+00	7.2624-01	2.0394-03	7.2624-01	2.0394-03	3.5201-04	5.6924-02	3.7965+04	5.2502-04	1.1400+00
10	509.81	2.6436+00	4.4229-01	1.2519-03	4.4229-01	1.2519-03	2.1609-04	3.4943-02	2.3305+04	3.2247-04	1.3730+00
11	515.73	2.6535+00	4.5373-01	1.2895-03	4.5373-01	1.2895-03	2.2258-04	3.5992-02	2.4005+04	3.3224-04	1.7720+00
12	513.57	2.7481+00	4.7206-01	1.3396-03	4.7206-01	1.3396-03	2.3123-04	3.7391-02	2.4938+04	3.4512-04	2.1150+00
13	517.82	4.2249+00	7.0611-01	2.0097-03	7.0611-01	2.0097-03	3.4688-04	5.6093-02	3.7411+04	5.1784-04	2.4600+00
14	536.77	9.6057+00	1.6244+00	4.6841-03	1.6244+00	4.6841-03	8.0850-04	1.3074-01	8.7196+04	1.2081-03	2.8800+00
15	513.13	1.3284+01	2.3625+00	6.7023-03	2.3625+00	6.7023-03	1.1568-03	1.8707-01	1.2476+05	1.7266-03	1.0830+00
16	511.12	1.1723+01	2.0823+00	5.8993-03	2.0823+00	5.8993-03	1.0182-03	1.6466-01	1.0982+05	1.5196-03	1.0830+00
17	591.70	-3.6376-03	-6.7822-04	-2.0336-06	-6.7822-04	-2.0336-06	-3.5101-07	-5.6761-05	-3.7856+01	-5.2588-07	1.0830+00
18	502.98	4.3221+00	7.0027-01	1.9730-03	7.0027-01	1.9730-03	3.4054-04	5.5068-02	3.6727+04	5.0803-04	1.1400+00
19	517.04	2.4099+00	4.0872-01	1.1626-03	4.0872-01	1.1626-03	2.0068-04	3.2451-02	2.1643+04	2.9957-04	1.3730+00
20	520.95	2.4088+00	4.0585-01	1.1576-03	4.0585-01	1.1576-03	1.9980-04	3.2309-02	2.1548+04	2.9832-04	1.7720+00
21	515.79	2.6270+00	4.4788-01	1.2729-03	4.4788-01	1.2729-03	2.1971-04	3.5530-02	2.3696+04	3.2797-04	2.1150+00
22	518.79	4.1855+00	6.9352-01	1.9751-03	6.9352-01	1.9751-03	3.4092-04	5.5129-02	3.6768+04	5.0896-04	2.4600+00
23	513.00	1.0812+01	1.9228+00	5.4546-03	1.9228+00	5.4546-03	9.4148-04	1.5224-01	1.0154+05	1.4052-03	1.0830+00
24	518.77	2.3210+00	3.8933-01	1.1088-03	3.8933-01	1.1088-03	1.9139-04	3.0949-02	2.0641+04	2.8572-04	1.3730+00
25	522.30	2.2977+00	3.9097-01	1.1162-03	3.9097-01	1.1162-03	1.9266-04	3.1155-02	2.0778+04	2.8767-04	1.7720+00
26	516.52	2.4769+00	4.2374-01	1.2049-03	4.2374-01	1.2049-03	2.0798-04	3.3632-02	2.2430+04	3.1046-04	2.1150+00
27	518.99	3.9060+00	6.5728-01	1.8722-03	6.5728-01	1.8722-03	3.2315-04	5.2256-02	3.4851+04	4.8244-04	2.4600+00
28	513.83	1.0949+01	1.9480+00	5.5292-03	1.9480+00	5.5292-03	9.5437-04	1.5433-01	1.0293+05	1.4245-03	1.0830+00
29	506.26	4.0182+00	6.5240-01	1.8422-03	6.5240-01	1.8422-03	3.1797-04	5.1418-02	3.4293+04	4.7442-04	1.1400+00
30	521.20	2.0145+00	3.4256-01	9.7724-04	3.4256-01	9.7724-04	1.6867-04	2.7276-02	1.8192+04	2.5185-04	1.3730+00
31	522.84	1.9293+00	3.2446-01	9.2664-04	3.2446-01	9.2664-04	1.5994-04	2.5864-02	1.7250+04	2.3883-04	1.7720+00
32	516.67	2.2400+00	3.8211-01	1.0867-03	3.8211-01	1.0867-03	1.8756-04	3.0331-02	2.0229+04	2.7999-04	2.1150+00
33	519.39	3.6301+00	6.0359-01	1.7197-03	6.0359-01	1.7197-03	2.9683-04	4.8000-02	3.2013+04	4.4316-04	2.4600+00
34	591.66	4.1537-03	7.7443-04	2.3220-06	7.7443-04	2.3220-06	4.0079-07	6.4811-05	4.3225+01	6.0046-07	1.0830+00
35	506.28	4.1974+00	6.8150-01	1.9244-03	6.8150-01	1.9244-03	3.3216-04	5.3713-02	3.5823+04	4.9560-04	1.1400+00
36	520.79	1.8296+00	3.1104-01	8.8706-04	3.1104-01	8.8706-04	1.5311-04	2.4759-02	1.6513+04	2.2860-04	1.3730+00
37	520.98	1.6317+00	2.7408-01	7.8176-04	2.7408-01	7.8176-04	1.3493-04	2.1820-02	1.4553+04	2.0147-04	1.7720+00
38	515.66	1.7849+00	3.0429-01	8.6475-04	3.0429-01	8.6475-04	1.4926-04	2.4137-02	1.6098+04	2.2280-04	2.1150+00
39	516.01	3.4130+00	5.6628-01	1.6097-03	5.6628-01	1.6097-03	2.7784-04	4.4929-02	2.9965+04	4.1474-04	2.4600+00
40	517.68	1.3911+01	2.4811+00	7.0608-03	2.4811+00	7.0608-03	1.2187-03	1.9708-01	1.3144+05	1.8194-03	1.0830+00
41	504.60	3.4426+00	5.5835-01	1.5749-03	5.5835-01	1.5749-03	2.7183-04	4.3956-02	2.9316+04	4.0555-04	1.1400+00
42	515.38	1.1825+01	2.1060+00	5.9840-03	2.1060+00	5.9840-03	1.0329-03	1.6702-01	1.1139+05	1.5417-03	1.0830+00
43	506.23	3.7553+00	6.0971-01	1.7216-03	6.0971-01	1.7216-03	2.9716-04	4.8053-02	3.2048+04	4.4337-04	1.1400+00
44	516.94	1.2052+00	2.0439-01	5.8137-04	2.0439-01	5.8137-04	1.0035-04	1.6227-02	1.0822+04	1.4980-04	1.3730+00
45	518.36	1.7205+00	2.8853-01	8.2148-04	2.8853-01	8.2148-04	1.4179-04	2.2929-02	1.5292+04	2.1168-04	1.7720+00
46	514.44	1.5953+00	2.7175-01	7.7165-04	2.7175-01	7.7165-04	1.3319-04	2.1538-02	1.4365+04	1.9880-04	2.1150+00
47	521.62	3.3106+00	5.5123-01	1.5730-03	5.5123-01	1.5730-03	2.7150-04	4.3904-02	2.9281+04	4.0539-04	2.4600+00
48	521.76	1.7129+01	3.0629+00	8.7410-03	3.0629+00	8.7410-03	1.5087-03	2.4397-01	1.6272+05	2.2527-03	1.0830+00
49	503.80	3.1112+00	5.0434-01	1.4217-03	5.0434-01	1.4217-03	2.4540-04	3.9683-02	2.6466+04	3.6610-04	1.1400+00
50	511.23	1.1335+00	1.9154-01	5.4270-04	1.9154-01	5.4270-04	9.3672-05	1.5148-02	1.0102+04	1.3980-04	1.3730+00
51	511.68	1.3512+00	2.2564-01	6.3949-04	2.2564-01	6.3949-04	1.1038-04	1.7849-02	1.1904+04	1.6473-04	1.7720+00
52	511.41	1.3319+00	2.2646-01	6.4171-04	2.2646-01	6.4171-04	1.1076-04	1.7911-02	1.1946+04	1.6530-04	2.1150+00
53	601.23	4.9032+01	9.4813+00	2.8627-02	9.4813+00	2.8627-02	4.9412-03	7.9903-01	5.3290+05	7.4063-03	4.0100-01
54	591.70	-3.6376-03	-6.1992-04	-1.8588-06	-6.1992-04	-1.8588-06	-3.2084-07	-5.1882-05	-3.4602+01	-4.8067-07	8.1900-01
55	617.63	5.7921+01	9.3566+00	2.8594-02	9.3566+00	2.8594-02	4.9354-03	7.9809-01	5.3228+05	7.4038-03	9.2700-01
56	620.65	5.5091+01	8.8545+00	2.7120-02	8.8545+00	2.7120-02	4.6810-03	7.5696-01	5.0485+05	7.0232-03	9.7200-01
57	567.68	3.6509+01	6.4243+00	1.8933-02	6.4243+00	1.8933-02	3.2679-03	5.2845-01	3.5244+05	4.8902-03	1.0200+00
58	514.62	1.2779+01	2.2618+00	6.4231-03	2.2618+00	6.4231-03	1.1087-03	1.7928-01	1.1957+05	1.6548-03	1.0830+00
59	501.44	3.4769+00	5.7157-01	1.6087-03	5.7157-01	1.6087-03	2.7766-04	4.4900-02	2.9946+04	4.1419-04	1.1400+00
60	507.63	1.1101+00	1.8435-01	5.2102-04	1.8435-01	5.2102-04	8.9931-05	1.4543-02	9.6990+03	1.3419-04	1.3730+00
61	615.71	4.9998+01	9.4760+00	2.8918-02	9.4760+00	2.8918-02	4.9913-03	8.0713-01	5.3831+05	7.4869-03	2.5000-01
62	514.19	1.2786+01	1.9234+00	5.4606-03	1.9234+00	5.4606-03	9.4252-04	1.5241-01	1.0165+05	1.4068-03	1.7010+00
63	617.24	5.1873+01	9.4742+00	2.8945-02	9.4742+00	2.8945-02	4.9960-03	8.0789-01	5.3882+05	7.4945-03	2.5300-01
64	615.66	5.2549+01	9.7315+00	2.9696-02	9.7315+00	2.9696-02	5.1256-03	8.2886-01	5.5280+05	7.6884-03	4.5100-01
65	609.98	5.1074+01	9.5664+00	2.9070-02	9.5664+00	2.9070-02	5.0176-03	8.1139-01	5.4115+05	7.5242-03	6.5300-01
66	604.72	5.0864+01	9.4717+00	2.8672-02	9.4717+00	2.8672-02	4.9488-03	8.0026-01	5.3373+05	7.4191-03	8.5100-01
67	591.70	-3.6376-03	-6.2187-04	-1.8646-06	-6.2187-04	-1.8646-06	-3.2184-07	-5.2044-05	-3.4711+01	-4.8218-07	1.2540+00
68	591.69	1.0389-02	1.6428-03	4.9257-06	1.6428-03	4.9257-06	8.5019-07	1.3748-04	9.1693+01	1.2737-06	1.3710+00
69	619.58	5.3527+01	8.5981+00	2.6314-02	8.5981+00	2.6314-02	4.5419-03	7.3446-01	4.8984+05	6.8141-03	1.4310+00
70	513.78	1.3146+01	2.3323+00	6.6198-03	2.3323+00	6.6198-03	1.1426-03	1.8477-01	1.2323+05	1.7054-03	1.6290+00
71	618.76	5.3091+01	9.2154+00	2.8186-02	9.2154+00	2.8186-02	4.8650-03	7.8670-01	5.2468+05	7.2985-03	2.5100-01
72	558.37	3.2708+01	4.7812+00	1.3998-02	4.7812+00	1.3998-02	2.4161-03	3.9070-01	2.6057+05	3.6138-03	1.0830+00
73	510.39	1.2679+01	2.2447+00	6.3562-03	2.2447+00	6.3562-03	1.0971-03	1.7741-01	1.1832+05	1.6373-03	1.2800+00
74	579.55	4.1067+01	6.7974+00	2.0203-02	6.7974+00	2.0203-02	3.4872-03	5.6390-01	3.7609+05	5.2213-03	2.5400-01
75	627.44	5.6342+01	9.0894+00	2.7981-02	9.0894+00	2.7981-02	4.8296-03	7.8098-01	5.2087+05	7.2486-03	4.8400-01
76	508.71	1.2146+01	2.1542+00	6.0930-03	2.1542+00	6.0930-03	1.0517-03	1.7007-01	1.1342+05	1.5693-03	8.2300-01
77	591.70	-3.6376-03	-5.9077-04	-1.7714-06	-5.9077-04	-1.7714-06	-3.0575-07	-4.9442-05	-3.2975+01	-4.5807-07	1.4500-01
78	631.80	5.7669+01	9.3886+00	2.8996-02	9.3886+00	2.8996-02	5.0048-03	8.0932-01	5.3977+05	7.5133-03	2.9000-01
79	633.30	5.3031+01	8.6116+00	2.6626-02	8.6116+00	2.6626-02	4.5958-03	7.4318-01	4.9565+05	6.8998-03	4.2200-01
80	563.18	3.2952+01	5.1423+00	1.5106-02	5.1423+00	1.5106-02	2.6074-03	4.2164-01	2.8121+05	3.9009-03	5.0400-01
81	509.95	1.2422+01	2.2048+00	6.2413-03	2.2048+00	6.2413-03	1.0773-03	1.7420-01	1.1618+05	1.6076-03	6.0300-01
82	512.90	1.3765+01	2.4477+00	6.9429-03	2.4477+00	6.9429-03	1.1984-03	1.9379-01	1.2924+05	1.7886-03	1.0030+00
401	517.08	3.4571+00	2.9671-01	8.4405-04	2.9671-01	8.4405-04	1.4569-04	2.3559-02	1.5712+04	2.1748-04	2.4350+00
403	514.63	2.7990+00	2.3842-01	6.7710-04	2.3842-01	6.7710-04	1.1687-04	1.8899-02	1.2604+04	1.7444-04	2.1940+00
404	514.20	2.4301+00	2.0695-01	5.8754-04	2.0695-01	5.8754-04	1.0141-04	1.6399-02	1.0937+04	1.5137-04	2.0790+00
405	516.13	2.0540+00	1.7513-01	4.9787-04	1.7513-01	4.9787-04	8.5935-05	1.3896-02	9.2680+03	1.2828-04	1.8290+00
406	516.91	1.3844+00	1.1880-01	3.3792-04	1.1880-01	3.3792-04	5.8326-05	9.4319-03	6.2905+03	8.7069-05	1.7130+00
407	518.98	1.4836+00	1.2976-01	3.6961-04	1.2976-01	3.6961-04	6.3796-05	1.0316-02	6.8804+03	9.5244-05	1.5970+00
408	522.16	5.3034+00	4.4846-01	1.2802-03	4.4846-01	1.2802-03	2.2096-04	3.5732-02	2.3831+04	3.2994-04	2.3670+00
409	516.34	4.7210+00	3.9776-01	1.1309-03	3.9776-01	1.1309-03	1.9520-04	3.1566-02	2.1053+04	2.9139-04	2.3100+00
410	519.23	3.6244+00	3.0407-01	8.6626-04	3.0407-01	8.6626-04	1.4952-04	2.4179-02	1.6126+04	2.2323-04	2.2520+00
411	516.72	3.4182+00	2.9155-01	8.2917-04	2.9155-01	8.2917-04	1.4312-04	2.3143-02	1.5435+04	2.1364-04	2.1940+00
412	516.80	3.0764+00	2.6241-01	7.4633-04	2.6241-01	7.4633-04	1.2882-04	2.0831-02	1.3893+04	1.9230-04	2.1360+00
413	515.28	3.3636+00	2.8664-01	8.1440-04	2.8664-01	8.1440-04	1.4057-04	2.2731-02	1.5160+04	2.0982-04	2.0790+00
414	517.34	2.6857+00	2.2917-01	6.5202-04	2.2917-01	6.5202-04	1.1254-04	1.8199-02	1.2138+04	1.6800-04	2.0210+00
415	518.13	3.1969+00	2.7455-01	7.8158-04	2.7455-01	7.8158-04	1.3490-04	2.1815-02	1.4549+04	2.0140-04	1.9630+00
416	522.82	4.7823+00	4.0211-01	1.1484-03	4.0211-01	1.1484-03	1.9822-04	3.2054-02	2.1378+04	2.9598-04	2.3100+00
417	518.27	1.7501+00	1.5032-01	4.2795-04	1.5032-01	4.2795-04	7.3866-05	1.1945-02	7.9665+03	1.1027-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

96 3 -15.16 167.84 -.05 -.01 403 30 1.95 10.19 2008.5 1886.3

9.12986+01 4.11689-02 2.99249+00 4.77102+03 3.78327-05 7.39518-08 2.04768-01 7.72000+00 7.72336-06 7.39196-02

1	555.63	7.1449+01	1.1212+01	3.2692-02	1.1212+01	3.2692-02	5.6293-03	9.1229-01	6.0664+05	8.4261-03	.0000+00	
2	591.71	-1.9220-02	-3.6555-03	-1.0937-05	-3.6555-03	-1.0937-05	-1.8837-06	-3.0520-04	-2.0295+02	-2.8237-06	4.0100-01	
3	562.65	6.6539+01	1.1184+01	3.2773-02	1.1184+01	3.2773-02	5.6433-03	9.1457-01	6.0815+05	8.4498-03	8.1900-01	
4	591.72	-2.0776-03	-3.4852-04	-1.0427-06	-3.4852-04	-1.0427-06	-1.7955-07	-2.9099-05	-1.9349+01	-2.6922-07	8.8300-01	
5	570.41	7.6894+01	1.2011+01	3.5388-02	1.2011+01	3.5388-02	6.0936-03	9.8755-01	6.5668+05	9.1275-03	9.2700-01	
6	580.53	8.6485+01	1.3588+01	4.0328-02	1.3588+01	4.0328-02	6.9443-03	1.1254+00	7.4835+05	1.0407-02	9.2700-01	
7	542.68	5.1967+01	7.5251+00	2.1743-02	7.5251+00	2.1743-02	3.7440-03	6.0676-01	4.0347+05	5.6007-03	1.0200+00	
8	513.16	1.5211+01	2.7054+00	7.6593-03	2.7054+00	7.6593-03	1.3189-03	2.1374-01	1.4213+05	1.9703-03	1.0830+00	
9	506.18	4.8182+00	7.9691-01	2.2455-03	7.9691-01	2.2455-03	3.8666-04	6.2662-02	4.1668+04	5.7743-04	1.1400+00	
10	510.52	1.2452+00	2.0842-01	5.8901-04	2.0842-01	5.8901-04	1.0142-04	1.6437-02	1.0930+04	1.5150-04	1.3730+00	
11	514.94	1.1340+00	1.9381-01	5.4938-04	1.9381-01	5.4938-04	9.4600-05	1.5331-02	1.0195+04	1.4133-04	1.7720+00	
12	513.15	1.8987+00	3.2607-01	9.2316-04	3.2607-01	9.2316-04	1.5896-04	2.5762-02	1.7130+04	2.3747-04	2.1150+00	
13	515.96	3.3761+00	5.6359-01	1.5987-03	5.6359-01	1.5987-03	2.7528-04	4.4612-02	2.9665+04	4.1129-04	2.4600+00	
14	528.09	4.8166+00	8.1017-01	2.3173-03	8.1017-01	2.3173-03	3.9903-04	6.4668-02	4.3001+04	5.9651-04	2.8800+00	
15	515.00	1.6902+01	3.0095+00	8.5310-03	3.0095+00	8.5310-03	1.4690-03	2.3807-01	1.5830+05	2.1947-03	1.0830+00	
16	513.91	1.4362+01	2.5555+00	7.2388-03	2.5555+00	7.2388-03	1.2465-03	2.0201-01	1.3433+05	1.8621-03	1.0830+00	
17	591.72	-2.0776-03	-3.8737-04	-1.1590-06	-3.8737-04	-1.1590-06	-1.9957-07	-3.2342-05	-2.1506+01	-2.9923-07	1.0830+00	
18	509.21	4.3746+00	7.1159-01	2.0092-03	7.1159-01	2.0092-03	3.4597-04	5.6069-02	3.7284+04	5.1675-04	1.1400+00	
19	516.08	7.7299-01	1.3102-01	3.7168-04	1.3102-01	3.7168-04	6.4001-05	1.0372-02	6.8970+03	9.5622-05	1.3730+00	
20	518.65	8.8311-01	1.4858-01	4.2222-04	1.4858-01	4.2222-04	7.2704-05	1.1782-02	7.8349+03	1.0864-04	1.7720+00	
21	514.92	1.3174+00	2.2448-01	6.3631-04	2.2448-01	6.3631-04	1.0957-04	1.7757-02	1.1807+04	1.6369-04	2.1150+00	
22	517.24	2.9927+00	4.9540-01	1.4065-03	4.9540-01	1.4065-03	2.4219-04	3.9249-02	2.6099+04	3.6186-04	2.4600+00	
23	513.08	1.0799+01	1.9205+00	5.4369-03	1.9205+00	5.4369-03	9.3621-04	1.5172-01	1.0089+05	1.3986-03	1.0830+00	
24	516.63	1.0291+00	1.7239-01	4.8922-04	1.7239-01	4.8922-04	8.4240-05	1.3652-02	9.0781+03	1.2586-04	1.3730+00	
25	519.68	1.0255+00	1.7421-01	4.9541-04	1.7421-01	4.9541-04	8.5307-05	1.3825-02	9.1931+03	1.2748-04	1.7720+00	
26	515.79	1.2083+00	2.0662-01	5.8603-04	2.0662-01	5.8603-04	1.0091-04	1.6354-02	1.0875+04	1.5077-04	2.1150+00	
27	517.94	2.5808+00	4.3400-01	1.2327-03	4.3400-01	1.2327-03	2.1227-04	3.4401-02	2.2875+04	3.1717-04	2.4600+00	
28	512.15	9.3662+00	1.6647+00	4.7099-03	1.6647+00	4.7099-03	8.1101-04	1.3143-01	8.7398+04	1.2115-03	1.0830+00	
29	509.59	2.2307+00	3.6294-01	1.0250-03	3.6294-01	1.0250-03	1.7650-04	2.8605-02	1.9021+04	2.6363-04	1.1400+00	
30	519.44	1.1122+00	1.8892-01	5.3716-04	1.8892-01	5.3716-04	9.2495-05	1.4990-02	9.9677+03	1.3822-04	1.3730+00	
31	520.51	1.1439+00	1.9209-01	5.4657-04	1.9209-01	5.4657-04	9.4116-05	1.5253-02	1.0142+04	1.4064-04	1.7720+00	
32	516.43	1.2545+00	2.1397-01	6.0714-04	2.1397-01	6.0714-04	1.0455-04	1.6943-02	1.1266+04	1.5620-04	2.1150+00	
33	519.07	2.2332+00	3.7125-01	1.0553-03	3.7125-01	1.0553-03	1.8172-04	2.9450-02	1.9583+04	2.7154-04	2.4600+00	
34	591.71	-6.2337-03	-1.1623-03	-3.4773-06	-1.1623-03	-3.4773-06	-5.9877-07	-9.7039-05	-6.4527+01	-8.9780-07	1.0830+00	
35	509.64	2.5049+00	4.0758-01	1.1511-03	4.0758-01	1.1511-03	1.9822-04	3.2124-02	2.1361+04	2.9607-04	1.1400+00	
36	518.87	1.3216+00	2.2440-01	6.3779-04	2.2440-01	6.3779-04	1.0982-04	1.7798-02	1.1835+04	1.6410-04	1.3730+00	
37	519.62	1.1886+00	1.9948-01	5.6725-04	1.9948-01	5.6725-04	9.7677-05	1.5830-02	1.0526+04	1.4596-04	1.7720+00	
38	516.04	8.3584-01	1.4252-01	4.0430-04	1.4252-01	4.0430-04	6.9618-05	1.1282-02	7.5024+03	1.0401-04	2.1150+00	
39	525.10	1.8992+00	3.1691-01	9.0460-04	3.1691-01	9.0460-04	1.5577-04	2.5244-02	1.6786+04	2.3282-04	2.4600+00	
40	510.46	8.6701+00	1.5394+00	4.3502-03	1.5394+00	4.3502-03	7.4907-04	1.2140-01	8.0723+04	1.1189-03	1.0830+00	
41	508.82	1.8094+00	2.9425-01	8.3060-04	2.9425-01	8.3060-04	1.4302-04	2.3179-02	1.5413+04	2.1362-04	1.1400+00	
42	509.45	6.0909+00	1.0807+00	3.0520-03	1.0807+00	3.0520-03	5.2553-04	8.5169-02	5.6634+04	7.8495-04	1.0830+00	
43	508.02	1.8317+00	2.9773-01	8.3997-04	2.9773-01	8.3997-04	1.4464-04	2.3440-02	1.5587+04	2.1602-04	1.1400+00	
44	516.39	1.4192+00	2.4061-01	6.8270-04	2.4061-01	6.8270-04	1.1756-04	1.9051-02	1.2668+04	1.7564-04	1.3730+00	
45	516.03	1.2177+00	2.0390-01	5.7841-04	2.0390-01	5.7841-04	9.9598-05	1.6141-02	1.0733+04	1.4881-04	1.7720+00	
46	515.49	1.1673+00	1.9897-01	5.6421-04	1.9897-01	5.6421-04	9.7153-05	1.5745-02	1.0470+04	1.4515-04	2.1150+00	
47	520.05	1.4592+00	2.4273-01	6.9045-04	2.4273-01	6.9045-04	1.1889-04	1.9268-02	1.2812+04	1.7766-04	2.4600+00	
48	507.99	7.8639+00	1.3940+00	3.9328-03	1.3940+00	3.9328-03	6.7721-04	1.0975-01	7.2979+04	1.0114-03	1.0830+00	
49	505.66	1.5382+00	2.4965-01	7.0319-04	2.4965-01	7.0319-04	1.2108-04	1.9623-02	1.3049+04	1.8082-04	1.1400+00	
50	511.37	1.6535+00	2.7944-01	7.9016-04	2.7944-01	7.9016-04	1.3606-04	2.2050-02	1.4662+04	2.0324-04	1.3730+00	
51	514.61	2.0151+00	3.3713-01	9.5540-04	3.3713-01	9.5540-04	1.6451-04	2.6661-02	1.7729+04	2.4578-04	1.7720+00	
52	516.10	2.3112+00	3.9411-01	1.1180-03	3.9411-01	1.1180-03	1.9252-04	3.1200-02	2.0746+04	2.8763-04	2.1150+00	
53	532.30	4.9352+01	9.1627+00	2.6284-02	9.1627+00	2.6284-02	4.5260-03	7.3349-01	4.8774+05	6.7672-03	4.0100-01	
54	591.72	-2.0776-03	-3.5407-04	-1.0593-06	-3.5407-04	-1.0593-06	-1.8241-07	-2.9562-05	-1.9657+01	-2.7351-07	8.1900-01	
55	533.98	4.9355+01	7.5931+00	2.1807-02	7.5931+00	2.1807-02	3.7551-03	6.0855-01	4.0466+05	5.6150-03	9.2700-01	
56	536.70	5.1129+01	7.8263+00	2.2519-02	7.8263+00	2.2519-02	3.8777-03	6.2843-01	4.1788+05	5.7991-03	9.7200-01	
57	519.13	2.6061+01	4.4524+00	1.2657-02	4.4524+00	1.2657-02	2.1795-03	3.5321-01	2.3487+05	3.2567-03	1.0200+00	
58	507.59	4.7413+00	8.3546-01	2.3564-03	8.3546-01	2.3564-03	4.0575-04	6.5757-02	4.3725+04	6.0599-04	1.0830+00	
59	507.36	1.5974+00	2.6359-01	7.4333-04	2.6359-01	7.4333-04	1.2800-04	2.0743-02	1.3793+04	1.9116-04	1.1400+00	
60	513.25	1.5361+00	2.5599-01	7.2479-04	2.5599-01	7.2479-04	1.2480-04	2.0226-02	1.3449+04	1.8644-04	1.3730+00	
61	563.45	6.1297+01	1.1274+01	3.3056-02	1.1274+01	3.3056-02	5.6920-03	9.2245-01	6.1339+05	8.5231-03	2.5000-01	
62	507.68	4.8135+00	7.2112-01	2.0340-03	7.2112-01	2.0340-03	3.5024-04	5.6760-02	3.7743+04	5.2308-04	1.7010+00	
63	563.32	6.1817+01	1.0947+01	3.2092-02	1.0947+01	3.2092-02	5.5261-03	8.9557-01	5.9552+05	8.2746-03	2.5300-01	
64	558.92	6.3290+01	1.1345+01	3.3155-02	1.1345+01	3.3155-02	5.7090-03	9.2522-01	6.1523+05	8.5467-03	4.5100-01	
65	552.70	6.0666+01	1.0992+01	3.1984-02	1.0992+01	3.1984-02	5.5075-03	8.9256-01	5.9351+05	8.2426-03	6.5300-01	
66	545.81	5.7466+01	1.0339+01	2.9940-02	1.0339+01	2.9940-02	5.1555-03	8.3551-01	5.5558+05	7.7133-03	8.5100-01	
67	591.72	-2.0776-03	-3.5518-04	-1.0627-06	-3.5518-04	-1.0627-06	-1.8298-07	-2.9655-05	-1.9719+01	-2.7436-07	1.2540+00	
68	591.71	-3.1164-03	-4.9281-04	-1.4744-06	-4.9281-04	-1.4744-06	-2.5389-07	-4.1146-05	-2.7360+01	-3.8068-07	1.3710+00	
69	543.57	5.7536+01	8.8438+00	2.5569-02	8.8438+00	2.5569-02	4.4029-03	7.1354-01	4.7447+05	6.5866-03	1.4310+00	
70	507.91	6.6088+00	1.1681+00	3.2954-03	1.1681+00	3.2954-03	5.6744-04	9.1960-02	6.1150+04	8.4748-04	1.6290+00	
71	564.16	6.3735+01	1.0723+01	3.1454-02	1.0723+01	3.1454-02	5.4161-03	8.7775-01	5.8367+05	8.1103-03	2.5100-01	
72	526.32	3.6564+01	5.2416+00	1.4974-02	5.2416+00	1.4974-02	2.5785-03	4.1787-01	2.7787+05	3.8542-03	1.0830+00	
73	506.23	9.2114+00	1.6264+00	4.5830-03	1.6264+00	4.5830-03	7.8915-04	1.2789-01	8.5043+04	1.1785-03	1.2800+00	
74	538.85	4.7053+01	7.6017+00	2.1906-02	7.6017+00	2.1906-02	3.7720-03	6.1130-01	4.0649+05	5.6416-03	2.5400-01	
75	570.29	7.6249+01	1.1909+01	3.5086-02	1.1909+01	3.5086-02	6.0415-03	9.7911-01	6.5106+05	9.0494-03	4.8400-01	
76	508.32	1.3050+01	2.3138+00	6.5292-03	2.3138+00	6.5292-03	1.1243-03	1.8220-01	1.2116+05	1.6792-03	8.2300-01	
77	591.70	2.0786-03	3.3758-04	1.0100-06	3.3758-04	1.0100-06	1.7391-07	2.8185-05	1.8742+01	2.6076-07	1.4500-01	
78	573.88	7.4976+01	1.1814+01	3.4896-02	1.1814+01	3.4896-02	6.0088-03	9.7380-01	6.4753+05	9.0019-03	2.9000-01	
79	582.91	8.3271+01	1.3146+01	3.9081-02	1.3146+01	3.9081-02	6.7296-03	1.0906+00	7.2521+05	1.0086-02	4.2200-01	
80	542.48	5.0194+01	7.7364+00	2.2350-02	7.7364+00	2.2350-02	3.8486-03	6.2371-01	4.1474+05	5.7571-03	5.0400-01	
81	510.78	1.4876+01	2.6417+00	7.4670-03	2.6417+00	7.4670-03	1.2858-03	2.0837-01	1.3856+05	1.9206-03	6.0300-01	
82	514.40	1.7304+01	3.0799+00	8.7271-03	3.0799+00	8.7271-03	1.5028-03	2.4354-01	1.6194+05	2.2451-03	1.0030+00	
401	516.64	2.0104+00	1.7249-01	4.8952-04	1.7249-01	4.8952-04	8.4292-05	1.3660-02	9.0836+03	1.2594-04	2.4350+00	
403	514.54	1.9849+00	1.6907-01	4.7912-04	1.6907-01	4.7912-04	8.2501-05	1.3370-02	8.8907+03	1.2325-04	2.1940+00	
404	513.87	1.8504+00	1.5755-01	4.4625-04	1.5755-01	4.4625-04	7.6842-05	1.2453-02	8.2808+03	1.1480-04	2.0790+00	
405	515.68	2.2140+00	1.8872-01	5.3522-04	1.8872-01	5.3522-04	9.2161-05	1.4936-02	9.9317+03	1.3769-04	1.8290+00	
406	516.81	1.9356+00	1.6609-01	4.7141-04	1.6609-01	4.7141-04	8.1173-05	1.3155-02	8.7476+03	1.2128-04	1.7130+00	
407	518.85	2.6551+00	2.3220-01	6.5995-04	2.3220-01	6.5995-04	1.1364-04	1.8417-02	1.2246+04	1.6981-04	1.5970+00	
408	518.96	3.7267+00	3.1451-01	8.9396-04	3.1451-01	8.9396-04	1.5393-04	2.4947-02	1.6589+04	2.3002-04	2.3670+00	
409	518.00	3.2763+00	2.7633-01	7.8492-04	2.7633-01	7.8492-04	1.3516-04	2.1904-02	1.4565+04	2.0196-04	2.3100+00	
410	517.06	3.0758+00	2.5770-01	7.3152-04	2.5770-01	7.3152-04	1.2596-04	2.0414-02	1.3574+04	1.8821-04	2.2520+00	
411	517.24	1.9413+00	1.6564-01	4.7025-04	1.6564-01	4.7025-04	8.0974-05	1.3123-02	8.7261+03	1.2099-04	2.1940+00	
412	516.63	2.8904+00	2.4652-01	6.9960-04	2.4652-01	6.9960-04	1.2047-04	1.9523-02	1.2982+04	1.7999-04	2.1360+00	
413	515.56	1.6317+00	1.3907-01	3.9438-04	1.3907-01	3.9438-04	6.7910-05	1.1006-02	7.3182+03	1.0146-04	2.0790+00	
414	515.11	2.7132+00	2.3119-01	6.5541-04	2.3119-01	6.5541-04	1.1286-04	1.8290-02	1.2162+04	1.6861-04	2.0210+00	
415	514.75	1.7221+00	1.4758-01	4.1828-04	1.4758-01	4.1828-04	7.2025-05	1.1672-02	7.7617+03	1.0760-04	1.9630+00	
416	519.19	3.4197+00	2.8689-01	8.1559-04	2.8689-01	8.1559-04	1.4044-04	2.2760-02	1.5134+04	2.0986-04	2.3100+00	
417	517.58	3.3901+00	2.9105-01	8.2649-04	2.9105-01	8.2649-04	1.4232-04	2.3064-02	1.5337+04	2.1265-04	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

96 3 -15.21 167.79 -.05 -.01 403 30 2.20 10.19 2008.5 1885.9

9.12801+01 4.11705-02 2.99261+00 4.77053+03 3.78418-05 7.39369-08 2.04838-01 7.72000+00 7.72161-06 7.39215-02

1	571.48	6.5985+01	1.0452+01	3.0848-02	1.0452+01	3.0848-02	5.3110-03	8.6083-01	5.7255+05	7.9520-03	.0000+00	
2	591.71	-3.1162-03	-5.9267-04	-1.7747-06	-5.9267-04	-1.7747-06	-3.0556-07	-4.9526-05	-3.2940+01	-4.5794-07	4.0100-01	
3	578.14	6.2032+01	1.0522+01	3.1202-02	1.0522+01	3.1202-02	5.3720-03	8.7071-01	5.7912+05	8.0458-03	8.1900-01	
4	591.71	-3.1162-03	-5.2274-04	-1.5654-06	-5.2274-04	-1.5654-06	-2.6951-07	-4.3683-05	-2.9054+01	-4.0391-07	8.8300-01	
5	588.74	7.3142+01	1.1547+01	3.4502-02	1.1547+01	3.4502-02	5.9402-03	9.6281-01	6.4038+05	8.9013-03	9.2700-01	
6	601.02	8.0435+01	1.2787+01	3.8551-02	1.2787+01	3.8551-02	6.6373-03	1.0758+00	7.1553+05	9.9517-03	9.2700-01	
7	555.60	5.1176+01	7.4684+00	2.1794-02	7.4684+00	2.1794-02	3.7523-03	6.0819-01	4.0451+05	5.6140-03	1.0200+00	
8	517.12	1.6443+01	2.9317+00	8.3294-03	2.9317+00	8.3294-03	1.4341-03	2.3244-01	1.5460+05	2.1418-03	1.0830+00	
9	507.42	5.5553+00	9.1956-01	2.5954-03	9.1956-01	2.5954-03	4.4685-04	7.2427-02	4.8172+04	6.6707-04	1.1400+00	
10	510.84	1.3532+00	2.2655-01	6.4092-04	2.2655-01	6.4092-04	1.1035-04	1.7886-02	1.1896+04	1.6476-04	1.3730+00	
11	515.18	9.7195-01	1.6614-01	4.7141-04	1.6614-01	4.7141-04	8.1162-05	1.3155-02	8.7496+03	1.2120-04	1.7720+00	
12	513.62	1.8945+00	3.2546-01	9.2248-04	3.2546-01	9.2248-04	1.5882-04	2.5743-02	1.7122+04	2.3716-04	2.1150+00	
13	516.80	3.4197+00	5.7117-01	1.6225-03	5.7117-01	1.6225-03	2.7934-04	4.5276-02	3.0114+04	4.1718-04	2.4600+00	
14	529.21	4.5003+00	7.5749-01	2.1701-03	7.5749-01	2.1701-03	3.7363-04	6.0560-02	4.0279+04	5.5832-04	2.8800+00	
15	519.41	1.8348+01	3.2760+00	9.3224-03	3.2760+00	9.3224-03	1.6050-03	2.6015-01	1.7303+05	2.3974-03	1.0830+00	
16	517.72	1.5861+01	2.8290+00	8.0409-03	2.8290+00	8.0409-03	1.3844-03	2.2439-01	1.4924+05	2.0676-03	1.0830+00	
17	591.71	-3.1162-03	-5.8101-04	-1.7398-06	-5.8101-04	-1.7398-06	-2.9955-07	-4.8552-05	-3.2292+01	-4.4893-07	1.0830+00	
18	510.38	4.9335+00	8.0311-01	2.2713-03	8.0311-01	2.2713-03	3.9105-04	6.3383-02	4.2156+04	5.8385-04	1.1400+00	
19	516.23	7.0649-01	1.1976-01	3.4006-04	1.1976-01	3.4006-04	5.8548-05	9.4897-03	6.3117+03	8.7438-05	1.3730+00	
20	518.81	8.7896-01	1.4789-01	4.2068-04	1.4789-01	4.2068-04	7.2428-05	1.1739-02	7.8080+03	1.0818-04	1.7720+00	
21	515.21	1.1803+00	2.0115-01	5.7076-04	2.0115-01	5.7076-04	9.8267-05	1.5928-02	1.0594+04	1.4675-04	2.1150+00	
22	517.89	2.7112+00	4.4898-01	1.2763-03	4.4898-01	1.2763-03	2.1974-04	3.5617-02	2.3689+04	3.2820-04	2.4600+00	
23	515.92	1.1911+01	2.1221+00	6.0244-03	2.1221+00	6.0244-03	1.0377-03	1.6812-01	1.1182+05	1.5490-03	1.0830+00	
24	516.87	9.9481-01	1.6667-01	4.7346-04	1.6667-01	4.7346-04	8.1516-05	1.3212-02	8.7877+03	1.2174-04	1.3730+00	
25	519.91	1.0005+00	1.7000-01	4.8392-04	1.7000-01	4.8392-04	8.3316-05	1.3504-02	8.9817+03	1.2445-04	1.7720+00	
26	516.03	1.0213+00	1.7467-01	4.9590-04	1.7467-01	4.9590-04	8.5378-05	1.3838-02	9.2041+03	1.2751-04	2.1150+00	
27	518.47	2.2208+00	3.7358-01	1.0624-03	3.7358-01	1.0624-03	1.8291-04	2.9647-02	1.9719+04	2.7320-04	2.4600+00	
28	514.59	1.0313+01	1.8358+00	5.2068-03	1.8358+00	5.2068-03	8.9646-04	1.4530-01	9.6642+04	1.3387-03	1.0830+00	
29	510.17	2.4925+00	4.0569-01	1.1472-03	4.0569-01	1.1472-03	1.9751-04	3.2013-02	2.1292+04	2.9488-04	1.1400+00	
30	519.73	1.1242+00	1.9098-01	5.4359-04	1.9098-01	5.4359-04	9.3589-05	1.5169-02	1.0089+04	1.3979-04	1.3730+00	
31	520.75	1.1179+00	1.8775-01	5.3478-04	1.8775-01	5.3478-04	9.2072-05	1.4923-02	9.9257+03	1.3753-04	1.7720+00	
32	516.71	1.1325+00	1.9319-01	5.4872-04	1.9319-01	5.4872-04	9.4474-05	1.5313-02	1.0185+04	1.4109-04	2.1150+00	
33	519.56	1.9216+00	3.1953-01	9.0937-04	3.1953-01	9.0937-04	1.5657-04	2.5377-02	1.6878+04	2.3386-04	2.4600+00	
34	591.70	-3.6354-03	-6.7781-04	-2.0297-06	-6.7781-04	-2.0297-06	-3.4945-07	-5.6641-05	-3.7672+01	-5.2372-07	1.0830+00	
35	510.30	2.8229+00	4.5950-01	1.2995-03	4.5950-01	1.2995-03	2.2373-04	3.6263-02	2.4119+04	3.3403-04	1.1400+00	
36	519.17	1.2873+00	2.1862-01	6.2201-04	2.1862-01	6.2201-04	1.0709-04	1.7358-02	1.1545+04	1.5995-04	1.3730+00	
37	519.87	1.0322+00	1.7326-01	4.9320-04	1.7326-01	4.9320-04	8.4914-05	1.3763-02	9.1541+03	1.2683-04	1.7720+00	
38	516.21	7.3091-01	1.2465-01	3.5392-04	1.2465-01	3.5392-04	6.0935-05	9.8766-03	6.5690+03	9.1002-05	2.1150+00	
39	525.49	1.7268+00	2.8821-01	8.2357-04	2.8821-01	8.2357-04	1.4179-04	2.2983-02	1.5286+04	2.1185-04	2.4600+00	
40	512.74	9.6561+00	1.7169+00	4.8634-03	1.7169+00	4.8634-03	8.3733-04	1.3572-01	9.0268+04	1.2503-03	1.0830+00	
41	509.28	2.0291+00	3.3008-01	9.3280-04	3.3008-01	9.3280-04	1.6060-04	2.6031-02	1.7313+04	2.3977-04	1.1400+00	
42	511.08	6.9948+00	1.2424+00	3.5153-03	1.2424+00	3.5153-03	6.0523-04	9.8099-02	6.5247+04	9.0366-04	1.0830+00	
43	508.49	2.0296+00	3.3000-01	9.3208-04	3.3000-01	9.3208-04	1.6048-04	2.6011-02	1.7300+04	2.3958-04	1.1400+00	
44	516.74	1.3174+00	2.2339-01	6.3454-04	2.2339-01	6.3454-04	1.0925-04	1.7707-02	1.1777+04	1.6316-04	1.3730+00	
45	516.27	1.1029+00	1.8470-01	5.2447-04	1.8470-01	5.2447-04	9.0298-05	1.4636-02	9.7345+03	1.3485-04	1.7720+00	
46	515.71	1.1262+00	1.9200-01	5.4499-04	1.9200-01	5.4499-04	9.3830-05	1.5208-02	1.0115+04	1.4013-04	2.1150+00	
47	520.38	1.3091+00	2.1780-01	6.2020-04	2.1780-01	6.2020-04	1.0678-04	1.7307-02	1.1511+04	1.5950-04	2.4600+00	
48	510.02	8.7330+00	1.5501+00	4.3828-03	1.5501+00	4.3828-03	7.5459-04	1.2231-01	8.1347+04	1.1266-03	1.0830+00	
49	505.98	1.6753+00	2.7196-01	7.6684-04	2.7196-01	7.6684-04	1.3203-04	2.1399-02	1.4233+04	1.9708-04	1.1400+00	
50	511.73	1.6956+00	2.8661-01	8.1133-04	2.8661-01	8.1133-04	1.3969-04	2.2641-02	1.5059+04	2.0857-04	1.3730+00	
51	515.12	1.9761+00	3.3071-01	9.3833-04	3.3071-01	9.3833-04	1.6155-04	2.6185-02	1.7416+04	2.4125-04	1.7720+00	
52	516.65	2.2717+00	3.8751-01	1.1006-03	3.8751-01	1.1006-03	1.8950-04	3.0714-02	2.0428+04	2.8300-04	2.1150+00	
53	544.11	4.7758+01	8.9312+00	2.5853-02	8.9312+00	2.5853-02	4.4512-03	7.2147-01	4.7985+05	6.6560-03	4.0100-01	
54	591.71	-3.1162-03	-5.3107-04	-1.5903-06	-5.3107-04	-1.5903-06	-2.7380-07	-4.4379-05	-2.9517+01	-4.1034-07	8.1900-01	
55	545.65	4.7354+01	7.3372+00	2.1262-02	7.3372+00	2.1262-02	3.6607-03	5.9334-01	3.9464+05	5.4744-03	9.2700-01	
56	548.62	4.7491+01	7.3223+00	2.1263-02	7.3223+00	2.1263-02	3.6609-03	5.9338-01	3.9466+05	5.4755-03	9.7200-01	
57	525.44	2.5546+01	4.3817+00	1.2521-02	4.3817+00	1.2521-02	2.1557-03	3.4940-01	2.3239+05	3.2207-03	1.0200+00	
58	508.80	5.2208+00	9.2066-01	2.6009-03	9.2066-01	2.6009-03	4.4780-04	7.2582-02	4.8275+04	6.6854-04	1.0830+00	
59	507.74	1.6509+00	2.7249-01	7.6925-04	2.7249-01	7.6925-04	1.3244-04	2.1467-02	1.4278+04	1.9772-04	1.1400+00	
60	513.58	1.4244+00	2.3743-01	6.7295-04	2.3743-01	6.7295-04	1.1586-04	1.8779-02	1.2490+04	1.7301-04	1.3730+00	
61	578.44	5.9477+01	1.1036+01	3.2734-02	1.1036+01	3.2734-02	5.6358-03	9.1347-01	6.0756+05	8.4410-03	2.5000-01	
62	508.91	5.2395+00	7.8555-01	2.2194-03	7.8555-01	2.2194-03	3.8212-04	6.1935-02	4.1194+04	5.7048-04	1.7010+00	
63	578.46	6.0034+01	1.0726+01	3.1814-02	1.0726+01	3.1814-02	5.4775-03	8.8781-01	5.9049+05	8.2039-03	2.5300-01	
64	574.90	6.3657+01	1.1518+01	3.4076-02	1.1518+01	3.4076-02	5.8669-03	9.5094-01	6.3248+05	8.7857-03	4.5100-01	
65	567.96	6.1135+01	1.1178+01	3.2907-02	1.1178+01	3.2907-02	5.6655-03	9.1830-01	6.1077+05	8.4814-03	6.5300-01	
66	560.17	5.7444+01	1.0425+01	3.0520-02	1.0425+01	3.0520-02	5.2546-03	8.5168-01	5.6646+05	7.8633-03	8.5100-01	
67	591.71	-3.1162-03	-5.3273-04	-1.5953-06	-5.3273-04	-1.5953-06	-2.7466-07	-4.4518-05	-2.9609+01	-4.1163-07	1.2540+00	
68	591.71	5.1954-03	8.2157-04	2.4602-06	8.2157-04	2.4602-06	4.2357-07	6.8654-05	4.5662+01	6.3480-07	1.3710+00	
69	557.65	5.5353+01	8.5808+00	2.5077-02	8.5808+00	2.5077-02	4.3174-03	6.9979-01	4.6543+05	6.4601-03	1.4310+00	
70	509.68	7.4670+00	1.3213+00	3.7350-03	1.3213+00	3.7350-03	6.4306-04	1.0423-01	6.9324+04	9.6008-04	1.6290+00	
71	579.80	6.1929+01	1.0515+01	3.1217-02	1.0515+01	3.1217-02	5.3746-03	8.7114-01	5.7940+05	8.0503-03	2.5100-01	
72	535.49	3.6557+01	5.2705+00	1.5165-02	5.2705+00	1.5165-02	2.6110-03	4.2320-01	2.8147+05	3.9028-03	1.0830+00	
73	508.69	1.0363+01	1.8325+00	5.1767-03	1.8325+00	5.1767-03	8.9126-04	1.4446-01	9.6082+04	1.3306-03	1.2800+00	
74	550.38	4.6154+01	7.5087+00	2.1832-02	7.5087+00	2.1832-02	3.7587-03	6.0923-01	4.0520+05	5.6222-03	2.5400-01	
75	589.43	7.5880+01	1.1984+01	3.5826-02	1.1984+01	3.5826-02	6.1681-03	9.9976-01	6.6495+05	9.2431-03	4.8400-01	
76	511.75	1.4319+01	2.5445+00	7.2029-03	2.5445+00	7.2029-03	1.2401-03	2.0100-01	1.3369+05	1.8517-03	8.2300-01	
77	591.72	3.1165-03	5.0615-04	1.5157-06	5.0615-04	1.5157-06	2.6095-07	4.2297-05	2.8132+01	3.9109-07	1.4500-01	
78	592.30	7.2690+01	1.1576+01	3.4680-02	1.1576+01	3.4680-02	5.9709-03	9.6779-01	6.4369+05	8.9488-03	2.9000-01	
79	603.23	7.9318+01	1.2668+01	3.8253-02	1.2668+01	3.8253-02	6.5861-03	1.0675+00	7.1000+05	9.8760-03	4.2200-01	
80	555.06	4.9829+01	7.7385+00	2.2574-02	7.7385+00	2.2574-02	3.8865-03	6.2995-01	4.1898+05	5.8147-03	5.0400-01	
81	514.66	1.6109+01	2.8677+00	8.1341-03	2.8677+00	8.1341-03	1.4004-03	2.2699-01	1.5097+05	2.0913-03	6.0300-01	
82	518.89	1.8431+01	3.2898+00	9.3582-03	3.2898+00	9.3582-03	1.6112-03	2.6115-01	1.7369+05	2.4065-03	1.0030+00	
401	517.03	1.7481+00	1.5002-01	4.2622-04	1.5002-01	4.2622-04	7.3381-05	1.1894-02	7.9108+03	1.0959-04	2.4350+00	
403	514.98	1.8717+00	1.5947-01	4.5242-04	1.5947-01	4.5242-04	7.7893-05	1.2625-02	8.3972+03	1.1632-04	2.1940+00	
404	514.31	1.7761+00	1.5126-01	4.2894-04	1.5126-01	4.2894-04	7.3850-05	1.1970-02	7.9613+03	1.1028-04	2.0790+00	
405	516.20	2.2114+00	1.8856-01	5.3540-04	1.8856-01	5.3540-04	9.2180-05	1.4941-02	9.9373+03	1.3766-04	1.8290+00	
406	517.24	1.8036+00	1.5481-01	4.3989-04	1.5481-01	4.3989-04	7.5736-05	1.2276-02	8.1646+03	1.1311-04	1.7130+00	
407	519.45	2.4140+00	2.1120-01	6.0101-04	2.1120-01	6.0101-04	1.0348-04	1.6772-02	1.1155+04	1.5456-04	1.5970+00	
408	519.57	2.8608+00	2.4152-01	6.8736-04	2.4152-01	6.8736-04	1.1834-04	1.9181-02	1.2758+04	1.7676-04	2.3670+00	
409	518.49	2.2644+00	1.9104-01	5.4329-04	1.9104-01	5.4329-04	9.3539-05	1.5161-02	1.0084+04	1.3971-04	2.3100+00	
410	517.74	2.7719+00	2.3233-01	6.6039-04	2.3233-01	6.6039-04	1.1370-04	1.8429-02	1.2257+04	1.6981-04	2.2520+00	
411	517.64	1.6836+00	1.4369-01	4.0839-04	1.4369-01	4.0839-04	7.0312-05	1.1397-02	7.5799+03	1.0501-04	2.1940+00	
412	517.24	2.6395+00	2.2521-01	6.3991-04	2.2521-01	6.3991-04	1.1017-04	1.7857-02	1.1877+04	1.6454-04	2.1360+00	
413	515.93	1.5413+00	1.3140-01	3.7303-04	1.3140-01	3.7303-04	6.4224-05	1.0410-02	6.9236+03	9.5913-05	2.0790+00	
414	515.72	2.5584+00	2.1809-01	6.1903-04	2.1809-01	6.1903-04	1.0658-04	1.7275-02	1.1489+04	1.5916-04	2.0210+00	
415	515.11	1.6769+00	1.4374-01	4.0783-04	1.4374-01	4.0783-04	7.0216-05	1.1381-02	7.5696+03	1.0486-04	1.9630+00	
416	519.94	3.1782+00	2.6675-01	7.5936-04	2.6675-01	7.5936-04	1.3074-04	2.1191-02	1.4094+04	1.9528-04	2.3100+00	
417	518.38	3.1049+00	2.6670-01	7.5840-04	2.6670-01	7.5840-04	1.3057-04	2.1164-02	1.4076+04	1.9502-04	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

96 3 -15.21 167.79 -.05 -.01 403 30 2.45 10.19 2006.5 1884.2

9.11878+01 4.11783-02 2.99318+00 4.76812+03 3.78873-05 7.38621-08 2.05188-01 7.72000+00 7.71284-06 7.39307-02

1	588.06	6.5676+01	1.0504+01	3.1367-02	1.0504+01	3.1367-02	5.3966-03	8.7532-01	5.8284+05	8.1042-03	.0000+00
2	591.70	-4.1526-03	-7.8977-04	-2.3646-06	-7.8977-04	-2.3646-06	-4.0683-07	-6.5987-05	-4.3939+01	-6.1105-07	4.0100-01
3	593.33	6.0102+01	1.0284+01	3.0828-02	1.0284+01	3.0828-02	5.3039-03	8.6029-01	5.7283+05	7.9670-03	8.1900-01
4	591.70	-4.1526-03	-6.9660-04	-2.0857-06	-6.9660-04	-2.0857-06	-3.5884-07	-5.8202-05	-3.8755+01	-5.3896-07	8.8300-01
5	606.65	7.1103+01	1.1339+01	3.4323-02	1.1339+01	3.4323-02	5.9052-03	9.5781-01	6.3777+05	8.8760-03	9.2700-01
6	620.38	7.6129+01	1.2234+01	3.7407-02	1.2234+01	3.7407-02	6.4359-03	1.0439+00	6.9509+05	9.6803-03	9.2700-01
7	568.23	5.0173+01	7.3772+00	2.1719-02	7.3772+00	2.1719-02	3.7367-03	6.0608-01	4.0357+05	5.6060-03	1.0200+00
8	521.38	1.7541+01	3.1359+00	8.9345-03	3.1359+00	8.9345-03	1.5372-03	2.4933-01	1.6602+05	2.3011-03	1.0830+00
9	508.89	6.2031+00	1.0277+00	2.9033-03	1.0277+00	2.9033-03	4.9950-04	8.1018-02	5.3947+04	7.4729-04	1.1400+00
10	511.19	1.4161+00	2.3713-01	6.7091-04	2.3713-01	6.7091-04	1.1543-04	1.8722-02	1.2467+04	1.7271-04	1.3730+00
11	515.38	1.1673+00	1.9956-01	5.6622-04	1.9956-01	5.6622-04	9.7418-05	1.5801-02	1.0521+04	1.4579-04	1.7720+00
12	514.10	1.9647+00	3.3761-01	9.5710-04	3.3761-01	9.5710-04	1.6467-04	2.6709-02	1.7784+04	2.4642-04	2.1150+00
13	517.69	3.5574+00	5.9450-01	1.6895-03	5.9450-01	1.6895-03	2.9068-04	4.7148-02	3.1394+04	4.3506-04	2.4600+00
14	530.28	4.4078+00	7.4242-01	2.1282-03	7.4242-01	2.1282-03	3.6616-04	5.9391-02	3.9546+04	5.4835-04	2.8800+00
15	524.16	1.9624+01	3.5143+00	1.0032-02	3.5143+00	1.0032-02	1.7260-03	2.7995-01	1.8641+05	2.5840-03	1.0830+00
16	521.86	1.7137+01	3.0645+00	8.7340-03	3.0645+00	8.7340-03	1.5027-03	2.4373-01	1.6229+05	2.2495-03	1.0830+00
17	591.70	-4.1526-03	-7.7425-04	-2.3181-06	-7.7425-04	-2.3181-06	-3.9883-07	-6.4690-05	-4.3075+01	-5.9904-07	1.0830+00
18	511.67	5.5283+00	9.0067-01	2.5491-03	9.0067-01	2.5491-03	4.3857-04	7.1136-02	4.7367+04	6.5622-04	1.1400+00
19	516.41	7.6624-01	1.2990-01	3.6885-04	1.2990-01	3.6885-04	6.3461-05	1.0293-02	6.8538+03	9.4975-05	1.3730+00
20	519.04	8.5247-01	1.4345-01	4.0806-04	1.4345-01	4.0806-04	7.0207-05	1.1387-02	7.5824+03	1.0508-04	1.7720+00
21	515.48	1.1107+00	1.8932-01	5.3721-04	1.8932-01	5.3721-04	9.2427-05	1.4991-02	9.9823+03	1.3832-04	2.1150+00
22	518.54	2.5922+00	4.2946-01	1.2212-03	4.2946-01	1.2212-03	2.1010-04	3.4078-02	2.2692+04	3.1447-04	2.4600+00
23	519.02	1.2982+01	2.3175+00	6.5921-03	2.3175+00	6.5921-03	1.1342-03	1.8396-01	1.2249+05	1.6976-03	1.0830+00
24	517.13	9.9948-01	1.6748-01	4.7578-04	1.6748-01	4.7578-04	8.1858-05	1.3277-02	8.8408+03	1.2251-04	1.3730+00
25	520.17	1.0109+00	1.7179-01	4.8904-04	1.7179-01	4.8904-04	8.4139-05	1.3647-02	9.0871+03	1.2594-04	1.7720+00
26	516.28	1.0649+00	1.8216-01	5.1719-04	1.8216-01	5.1719-04	8.8982-05	1.4433-02	9.6102+03	1.3317-04	2.1150+00
27	519.01	2.1543+00	3.6252-01	1.0312-03	3.6252-01	1.0312-03	1.7741-04	2.8776-02	1.9161+04	2.6555-04	2.4600+00
28	517.29	1.1289+01	2.0131+00	5.7194-03	2.0131+00	5.7194-03	9.8401-04	1.5960-01	1.0627+05	1.4727-03	1.0830+00
29	510.82	2.7600+00	4.4942-01	1.2712-03	4.4942-01	1.2712-03	2.1871-04	3.5475-02	2.3621+04	3.2724-04	1.1400+00
30	520.00	1.0982+00	1.8660-01	5.3114-04	1.8660-01	5.3114-04	9.1383-05	1.4822-02	9.8695+03	1.3679-04	1.3730+00
31	521.08	1.1943+00	2.0062-01	5.7147-04	2.0062-01	5.7147-04	9.8321-05	1.5947-02	1.0619+04	1.4718-04	1.7720+00
32	517.00	1.1932+00	2.0359-01	5.7832-04	2.0359-01	5.7832-04	9.9499-05	1.6139-02	1.0746+04	1.4891-04	2.1150+00
33	520.00	1.8426+00	3.0649-01	8.7239-04	3.0649-01	8.7239-04	1.5009-04	2.4345-02	1.6210+04	2.2467-04	2.4600+00
34	591.70	2.5991-03	4.8461-04	1.4509-06	4.8461-04	1.4509-06	2.4963-07	4.0490-05	2.6961+01	3.7494-07	1.0830+00
35	511.01	3.1860+00	5.1885-01	1.4678-03	5.1885-01	1.4678-03	2.5253-04	4.0960-02	2.7274+04	3.7785-04	1.1400+00
36	519.50	1.3003+00	2.2087-01	6.2847-04	2.2087-01	6.2847-04	1.0813-04	1.7538-02	1.1678+04	1.6185-04	1.3730+00
37	520.12	1.0078+00	1.6919-01	4.8163-04	1.6919-01	4.8163-04	8.2864-05	1.3440-02	8.9494+03	1.2404-04	1.7720+00
38	516.37	6.8883-01	1.1748-01	3.3357-04	1.1748-01	3.3357-04	5.7391-05	9.3087-03	6.1983+03	8.5891-05	2.1150+00
39	525.92	1.6888+00	2.8195-01	8.0583-04	2.8195-01	8.0583-04	1.3864-04	2.2487-02	1.4974+04	2.0758-04	2.4600+00
40	515.29	1.0738+01	1.9124+00	5.4259-03	1.9124+00	5.4259-03	9.3352-04	1.5141-01	1.0082+05	1.3970-03	1.0830+00
41	509.83	2.3377+00	3.8041-01	1.0753-03	3.8041-01	1.0753-03	1.8500-04	3.0007-02	1.9981+04	2.7679-04	1.1400+00
42	512.94	7.8374+00	1.3937+00	3.9479-03	1.3937+00	3.9479-03	6.7924-04	1.1017-01	7.3359+04	1.0164-03	1.0830+00
43	509.05	2.3169+00	3.7684-01	1.0646-03	3.7684-01	1.0646-03	1.8317-04	2.9710-02	1.9783+04	2.7404-04	1.1400+00
44	517.06	1.2977+00	2.2009-01	6.2521-04	2.2009-01	6.2521-04	1.0757-04	1.7447-02	1.1617+04	1.6099-04	1.3730+00
45	516.54	1.1444+00	1.9170-01	5.4436-04	1.9170-01	5.4436-04	9.3657-05	1.5191-02	1.0115+04	1.4017-04	1.7720+00
46	516.01	1.1174+00	1.9053-01	5.4085-04	1.9053-01	5.4085-04	9.3053-05	1.5093-02	1.0050+04	1.3926-04	2.1150+00
47	520.84	1.4208+00	2.3645-01	6.7341-04	2.3645-01	6.7341-04	1.1586-04	1.8792-02	1.2513+04	1.7343-04	2.4600+00
48	512.34	9.7008+00	1.7244+00	4.8827-03	1.7244+00	4.8827-03	8.4006-04	1.3626-01	9.0728+04	1.2570-03	1.0830+00
49	506.46	1.9823+00	3.2190-01	9.0782-04	3.2190-01	9.0782-04	1.5619-04	2.5334-02	1.6869+04	2.3365-04	1.1400+00
50	512.23	1.7148+00	2.8995-01	8.2095-04	2.8995-01	8.2095-04	1.4124-04	2.2909-02	1.5255+04	2.1134-04	1.3730+00
51	515.62	2.0047+00	3.3560-01	9.5239-04	3.3560-01	9.5239-04	1.6386-04	2.6577-02	1.7697+04	2.4522-04	1.7720+00
52	517.22	2.3003+00	3.9252-01	1.1152-03	3.9252-01	1.1152-03	1.9186-04	3.1120-02	2.0721+04	2.8715-04	2.1150+00
53	555.99	4.7473+01	8.9415+00	2.6096-02	8.9415+00	2.6096-02	4.4899-03	7.2824-01	4.8491+05	6.7321-03	4.0100-01
54	591.70	-4.1526-03	-7.0769-04	-2.1189-06	-7.0769-04	-2.1189-06	-3.6455-07	-5.9129-05	-3.9372+01	-5.4755-07	8.1900-01
55	557.41	4.6847+01	7.3102+00	2.1357-02	7.3102+00	2.1357-02	3.6744-03	5.9598-01	3.9684+05	5.5097-03	9.2700-01
56	560.18	4.5818+01	7.1133+00	2.0822-02	7.1133+00	2.0822-02	3.5825-03	5.8107-01	3.8691+05	5.3726-03	9.7200-01
57	531.81	2.5551+01	4.3998+00	1.2626-02	4.3998+00	1.2626-02	2.1723-03	3.5234-01	2.3461+05	3.2534-03	1.0200+00
58	510.20	5.8681+00	1.0357+00	2.9284-03	1.0357+00	2.9284-03	5.0383-04	8.1720-02	5.4414+04	7.5381-04	1.0830+00
59	508.18	1.8696+00	3.0867-01	8.7154-04	3.0867-01	8.7154-04	1.4995-04	2.4321-02	1.6195+04	2.2433-04	1.1400+00
60	513.93	1.4208+00	2.3688-01	6.7145-04	2.3688-01	6.7145-04	1.1552-04	1.8737-02	1.2477+04	1.7287-04	1.3730+00
61	593.07	5.8212+01	1.0893+01	3.2647-02	1.0893+01	3.2647-02	5.6169-03	9.1105-01	6.0663+05	8.4370-03	2.5000-01
62	510.29	5.9439+00	8.9195-01	2.5220-03	8.9195-01	2.5220-03	4.3391-04	7.0380-02	4.6863+04	6.4921-04	1.7010+00
63	593.22	5.8834+01	1.0602+01	3.1777-02	1.0602+01	3.1777-02	5.4672-03	8.8676-01	5.9046+05	8.2122-03	2.5300-01
64	590.87	6.3461+01	1.1589+01	3.4678-02	1.1589+01	3.4678-02	5.9664-03	9.6773-01	6.4438+05	8.9610-03	4.5100-01
65	583.35	6.1195+01	1.1290+01	3.3599-02	1.1290+01	3.3599-02	5.7808-03	9.3763-01	6.2433+05	8.6791-03	6.5300-01
66	574.58	5.7079+01	1.0447+01	3.0895-02	1.0447+01	3.0895-02	5.3156-03	8.6217-01	5.7409+05	7.9772-03	8.5100-01
67	591.70	-4.1526-03	-7.0991-04	-2.1255-06	-7.0991-04	-2.1255-06	-3.6569-07	-5.9314-05	-3.9495+01	-5.4926-07	1.2540+00
68	591.71	1.3508-02	2.1360-03	6.3955-06	2.1360-03	6.3955-06	1.1003-06	1.7847-04	1.1884+02	1.6527-06	1.3710+00
69	571.26	5.3369+01	8.3401+00	2.4606-02	8.3401+00	2.4606-02	4.2335-03	6.8666-01	4.5722+05	6.3523-03	1.4310+00
70	511.67	8.3876+00	1.4861+00	4.2059-03	1.4861+00	4.2059-03	7.2362-04	1.1737-01	7.8152+04	1.0827-03	1.6290+00
71	594.98	6.0623+01	1.0383+01	3.1162-02	1.0383+01	3.1162-02	5.3614-03	8.6961-01	5.7904+05	8.0541-03	2.5100-01
72	544.59	3.6393+01	5.2760+00	1.5276-02	5.2760+00	1.5276-02	2.6282-03	4.2628-01	2.8385+05	3.9385-03	1.0830+00
73	511.40	1.1343+01	2.0093+00	5.6859-03	2.0093+00	5.6859-03	9.7825-04	1.5867-01	1.0565+05	1.4637-03	1.2800+00
74	561.83	4.5213+01	7.4061+00	2.1705-02	7.4061+00	2.1705-02	3.7343-03	6.0569-01	4.0331+05	5.6007-03	2.5400-01
75	608.32	7.4745+01	1.1931+01	3.6159-02	1.1931+01	3.6159-02	6.2211-03	1.0090+00	6.7189+05	9.3516-03	4.8400-01
76	515.49	1.5499+01	2.7605+00	7.8334-03	2.7605+00	7.8334-03	1.3477-03	2.1860-01	1.4556+05	2.0169-03	8.2300-01
77	591.71	-9.3506-03	-1.5186-03	-4.5469-06	-1.5186-03	-4.5469-06	-7.8229-07	-1.2688-04	-8.4488+01	-1.1750-06	1.4500-01
78	610.09	7.0941+01	1.1412+01	3.4630-02	1.1412+01	3.4630-02	5.9580-03	9.6638-01	6.4348+05	8.9570-03	2.9000-01
79	622.49	7.5613+01	1.2206+01	3.7381-02	1.2206+01	3.7381-02	6.4314-03	1.0432+00	6.9461+05	9.6746-03	4.2200-01
80	567.44	4.9198+01	7.6970+00	2.2647-02	7.6970+00	2.2647-02	3.8965-03	6.3200-01	4.2082+05	5.8455-03	5.0400-01
81	518.84	1.7222+01	3.0740+00	8.7428-03	3.0740+00	8.7428-03	1.5042-03	2.4398-01	1.6246+05	2.2514-03	6.0300-01
82	523.61	1.9469+01	3.4854+00	9.9455-03	3.4854+00	9.9455-03	1.7111-03	2.7754-01	1.8480+05	2.5617-03	1.0030+00
401	517.47	1.8078+00	1.5519-01	4.4097-04	1.5519-01	4.4097-04	7.5870-05	1.2306-02	8.1940+03	1.1355-04	2.4350+00
403	515.47	1.9221+00	1.6381-01	4.6484-04	1.6381-01	4.6484-04	7.9975-05	1.2972-02	8.6375+03	1.1969-04	2.1940+00
404	514.75	1.7881+00	1.5232-01	4.3201-04	1.5232-01	4.3201-04	7.4328-05	1.2056-02	8.0275+03	1.1123-04	2.0790+00
405	516.75	2.2639+00	1.9310-01	5.4843-04	1.9310-01	5.4843-04	9.4356-05	1.5304-02	1.0191+04	1.4122-04	1.8290+00
406	517.70	1.8961+00	1.6280-01	4.6265-04	1.6280-01	4.6265-04	7.9600-05	1.2911-02	8.5969+03	1.1914-04	1.7130+00
407	520.05	2.4499+00	2.1441-01	6.1033-04	2.1441-01	6.1033-04	1.0501-04	1.7032-02	1.1341+04	1.5718-04	1.5970+00
408	520.30	2.8421+00	2.4005-01	6.8342-04	2.4005-01	6.8342-04	1.1758-04	1.9071-02	1.2699+04	1.7600-04	2.3670+00
409	519.05	2.1642+00	1.8265-01	5.1955-04	1.8265-01	5.1955-04	8.9388-05	1.4499-02	9.6540+03	1.3379-04	2.3100+00
410	518.40	2.6213+00	2.1980-01	6.2495-04	2.1980-01	6.2495-04	1.0752-04	1.7440-02	1.1613+04	1.6093-04	2.2520+00
411	518.03	1.6987+00	1.4501-01	4.1220-04	1.4501-01	4.1220-04	7.0919-05	1.1503-02	7.6593+03	1.0614-04	2.1940+00
412	517.87	2.7200+00	2.3217-01	6.5989-04	2.3217-01	6.5989-04	1.1353-04	1.8415-02	1.2262+04	1.6993-04	2.1360+00
413	516.31	1.5309+00	1.3055-01	3.7065-04	1.3055-01	3.7065-04	6.3769-05	1.0343-02	6.8872+03	9.5437-05	2.0790+00
414	516.35	2.5210+00	2.1498-01	6.1040-04	2.1498-01	6.1040-04	1.0502-04	1.7034-02	1.1342+04	1.5717-04	2.0210+00
415	515.57	1.7771+00	1.5238-01	4.3242-04	1.5238-01	4.3242-04	7.4398-05	1.2067-02	8.0350+03	1.1134-04	1.9630+00
416	520.73	3.1408+00	2.6374-01	7.5109-04	2.6374-01	7.5109-04	1.2923-04	2.0960-02	1.3956+04	1.9344-04	2.3100+00
417	519.13	2.9766+00	2.5580-01	7.2767-04	2.5580-01	7.2767-04	1.2520-04	2.0306-02	1.3521+04	1.8739-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

96 3 -15.20 167.80 -.05 -.01 403 30 2.70 10.19 2008.5 1883.1

9.11325+01 4.11830-02 2.99352+00 4.76668+03 3.79146-05 7.38173-08 2.05398-01 7.72000+00 7.70759-06 7.39362-02

1	604.38	6.4690+01	1.0443+01	3.1538-02	1.0443+01	3.1538-02	5.4238-03	8.8009-01	5.8642+05	8.1663-03	.0000+00
2	591.71	-3.1151-03	-5.9245-04	-1.7728-06	-5.9245-04	-1.7728-06	-3.0488-07	-4.9471-05	-3.2964+01	-4.5876-07	4.0100-01
3	608.08	5.9025+01	1.0185+01	3.0842-02	1.0185+01	3.0842-02	5.3041-03	8.6067-01	5.7348+05	7.9877-03	8.1900-01
4	591.71	-3.1151-03	-5.2255-04	-1.5636-06	-5.2255-04	-1.5636-06	-2.6891-07	-4.3635-05	-2.9075+01	-4.0463-07	8.8300-01
5	624.21	6.9776+01	1.1237+01	3.4435-02	1.1237+01	3.4435-02	5.9221-03	9.6095-01	6.4030+05	8.9256-03	9.2700-01
6	638.99	7.2929+01	1.1839+01	3.6685-02	1.1839+01	3.6685-02	6.3090-03	1.0237+00	6.8213+05	9.5160-03	9.2700-01
7	580.68	4.9386+01	7.3145+00	2.1714-02	7.3145+00	2.1714-02	3.7343-03	6.0594-01	4.0375+05	5.6159-03	1.0200+00
8	525.91	1.8642+01	3.3421+00	9.5465-03	3.3421+00	9.5465-03	1.6418-03	2.6640-01	1.7751+05	2.4625-03	1.0830+00
9	510.53	6.8655+00	1.1387+00	3.2184-03	1.1387+00	3.2184-03	5.5350-04	8.9814-02	5.9845+04	8.2957-04	1.1400+00
10	511.54	1.4192+00	2.3770-01	6.7232-04	2.3770-01	6.7232-04	1.1562-04	1.8762-02	1.2501+04	1.7330-04	1.3730+00
11	515.74	1.1834+00	2.0235-01	5.7398-04	2.0235-01	5.7398-04	9.8712-05	1.6017-02	1.0673+04	1.4798-04	1.7720+00
12	514.57	1.9584+00	3.3664-01	9.5411-04	3.3664-01	9.5411-04	1.6409-04	2.6626-02	1.7741+04	2.4598-04	2.1150+00
13	518.57	3.5236+00	5.8918-01	1.6745-03	5.8918-01	1.6745-03	2.8797-04	4.6728-02	3.1136+04	4.3177-04	2.4600+00
14	531.39	4.5148+00	7.6096-01	2.1818-03	7.6096-01	2.1818-03	3.7523-04	6.0887-02	4.0570+04	5.6294-04	2.8800+00
15	529.25	2.0822+01	3.7406+00	1.0709-02	3.7406+00	1.0709-02	1.8418-03	2.9885-01	1.9913+05	2.7629-03	1.0830+00
16	526.28	1.8270+01	3.2762+00	9.3605-03	3.2762+00	9.3605-03	1.6098-03	2.6121-01	1.7405+05	2.4145-03	1.0830+00
17	591.71	-3.1151-03	-5.8080-04	-1.7379-06	-5.8080-04	-1.7379-06	-2.9889-07	-4.8499-05	-3.2316+01	-4.4973-07	1.0830+00
18	513.13	6.1709+00	1.0063+00	2.8493-03	1.0063+00	2.8493-03	4.9002-04	7.9512-02	5.2981+04	7.3452-04	1.1400+00
19	516.61	7.8598-01	1.3327-01	3.7824-04	1.3327-01	3.7824-04	6.5050-05	1.0555-02	7.0332+03	9.7523-05	1.3730+00
20	519.28	8.4415-01	1.4208-01	4.0398-04	1.4208-01	4.0398-04	6.9476-05	1.1274-02	7.5118+03	1.0417-04	1.7720+00
21	515.76	1.1590+00	1.9759-01	5.6048-04	1.9759-01	5.6048-04	9.6389-05	1.5641-02	1.0422+04	1.4450-04	2.1150+00
22	519.19	2.6701+00	4.4254-01	1.2583-03	4.4254-01	1.2583-03	2.1639-04	3.5113-02	2.3396+04	3.2446-04	2.4600+00
23	522.40	1.4016+01	2.5072+00	7.1443-03	2.5072+00	7.1443-03	1.2287-03	1.9937-01	1.3284+05	1.8425-03	1.0830+00
24	517.37	9.7922-01	1.6411-01	4.6603-04	1.6411-01	4.6603-04	8.0147-05	1.3005-02	8.6655+03	1.2016-04	1.3730+00
25	520.42	1.0442+00	1.7747-01	5.0501-04	1.7747-01	5.0501-04	8.6850-05	1.4093-02	9.3903+03	1.3023-04	1.7720+00
26	516.58	1.1117+00	1.9019-01	5.3980-04	1.9019-01	5.3980-04	9.2833-05	1.5064-02	1.0037+04	1.3918-04	2.1150+00
27	519.55	2.1699+00	3.6526-01	1.0388-03	3.6526-01	1.0388-03	1.7865-04	2.8989-02	1.9316+04	2.6787-04	2.4600+00
28	520.24	1.2316+01	2.2002+00	6.2601-03	2.2002+00	6.2601-03	1.0766-03	1.7470-01	1.1640+05	1.6143-03	1.0830+00
29	511.54	3.0795+00	5.0167-01	1.4189-03	5.0167-01	1.4189-03	2.4402-04	3.9597-02	2.6384+04	3.6576-04	1.1400+00
30	520.28	1.1226+00	1.9078-01	5.4285-04	1.9078-01	5.4285-04	9.3358-05	1.5149-02	1.0094+04	1.3999-04	1.3730+00
31	521.38	1.1756+00	1.9752-01	5.6243-04	1.9752-01	5.6243-04	9.6726-05	1.5695-02	1.0458+04	1.4505-04	1.7720+00
32	517.31	1.1730+00	2.0017-01	5.6841-04	2.0017-01	5.6841-04	9.7753-05	1.5862-02	1.0569+04	1.4656-04	2.1150+00
33	520.46	1.9439+00	3.2343-01	9.2040-04	3.2343-01	9.2040-04	1.5829-04	2.5685-02	1.7114+04	2.3735-04	2.4600+00
34	591.70	6.7538-03	1.2592-03	3.7680-06	1.2592-03	3.7680-06	6.4801-07	1.0515-04	7.0063+01	9.7507-07	1.0830+00
35	511.86	3.5938+00	5.8557-01	1.6566-03	5.8557-01	1.6566-03	2.8490-04	4.6229-02	3.0803+04	4.2703-04	1.1400+00
36	519.83	1.3049+00	2.2171-01	6.3065-04	2.2171-01	6.3065-04	1.0846-04	1.7599-02	1.1726+04	1.6263-04	1.3730+00
37	520.38	1.0691+00	1.7951-01	5.1081-04	1.7951-01	5.1081-04	8.7848-05	1.4255-02	9.4981+03	1.3173-04	1.7720+00
38	516.57	7.4701-01	1.2742-01	3.6164-04	1.2742-01	3.6164-04	6.2194-05	1.0092-02	6.7244+03	9.3241-05	2.1150+00
39	526.36	1.5652+00	2.6138-01	7.4684-04	2.6138-01	7.4684-04	1.2844-04	2.0841-02	1.3887+04	1.9265-04	2.4600+00
40	518.11	1.1705+01	2.0883+00	5.9332-03	2.0883+00	5.9332-03	1.0204-03	1.6557-01	1.1032+05	1.5299-03	1.0830+00
41	510.43	2.6125+00	4.2529-01	1.2020-03	4.2529-01	1.2020-03	2.0671-04	3.3543-02	2.2350+04	3.0982-04	1.1400+00
42	515.02	8.6837+00	1.5462+00	4.3837-03	1.5462+00	4.3837-03	7.5391-04	1.2233-01	8.1512+04	1.1302-03	1.0830+00
43	509.66	2.6005+00	4.2314-01	1.1953-03	4.2314-01	1.1953-03	2.0556-04	3.3355-02	2.2225+04	3.0808-04	1.1400+00
44	517.39	1.3366+00	2.2674-01	6.4389-04	2.2674-01	6.4389-04	1.1074-04	1.7969-02	1.1973+04	1.6602-04	1.3730+00
45	516.85	1.1413+00	1.9121-01	5.4279-04	1.9121-01	5.4279-04	9.3348-05	1.5147-02	1.0093+04	1.3995-04	1.7720+00
46	516.29	1.0582+00	1.8047-01	5.1209-04	1.8047-01	5.1209-04	8.8068-05	1.4290-02	9.5220+03	1.3203-04	2.1150+00
47	521.02	9.8182-01	1.6342-01	4.6521-04	1.6342-01	4.6521-04	8.0006-05	1.2982-02	8.6503+03	1.1997-04	2.4600+00
48	514.85	1.0485+01	1.8667+00	5.2918-03	1.8667+00	5.2918-03	9.1007-04	1.4767-01	9.8397+04	1.3643-03	1.0830+00
49	507.01	2.1574+00	3.5045-01	9.8816-04	3.5045-01	9.8816-04	1.6994-04	2.7576-02	1.8374+04	2.5466-04	1.1400+00
50	512.64	1.6161+00	2.7334-01	7.7369-04	2.7334-01	7.7369-04	1.3306-04	2.1591-02	1.4386+04	1.9944-04	1.3730+00
51	516.10	2.0151+00	3.3744-01	9.5741-04	3.3744-01	9.5741-04	1.6465-04	2.6717-02	1.7802+04	2.4684-04	1.7720+00
52	517.80	2.3423+00	3.9985-01	1.1358-03	3.9985-01	1.1358-03	1.9533-04	3.1696-02	2.1119+04	2.9286-04	2.1150+00
53	567.82	4.7262+01	8.9645+00	2.6369-02	8.9645+00	2.6369-02	4.5348-03	7.3584-01	4.9031+05	6.8155-03	4.0100-01
54	591.71	-3.1151-03	-5.3088-04	-1.5885-06	-5.3088-04	-1.5885-06	-2.7319-07	-4.4330-05	-2.9538+01	-4.1108-07	8.1900-01
55	569.08	4.6290+01	7.2735+00	2.1414-02	7.2735+00	2.1414-02	3.6827-03	5.9757-01	3.9817+05	5.5352-03	9.2700-01
56	571.46	4.4518+01	6.9577+00	2.0519-02	6.9577+00	2.0519-02	3.5288-03	5.7260-01	3.8153+05	5.3045-03	9.7200-01
57	538.19	2.5624+01	4.4297+00	1.2761-02	4.4297+00	1.2761-02	2.1946-03	3.5611-01	2.3728+05	3.2936-03	1.0200+00
58	511.73	6.5413+00	1.1557+00	3.2692-03	1.1557+00	3.2692-03	5.6222-04	9.1229-02	6.0788+04	8.4270-04	1.0830+00
59	508.66	2.0551+00	3.3939-01	9.5806-04	3.3939-01	9.5806-04	1.6477-04	2.6736-02	1.7814+04	2.4693-04	1.1400+00
60	514.31	1.4566+00	2.4291-01	6.8834-04	2.4291-01	6.8834-04	1.1838-04	1.9209-02	1.2799+04	1.7746-04	1.3730+00
61	607.51	5.7279+01	1.0806+01	3.2711-02	1.0806+01	3.2711-02	5.6255-03	9.1282-01	6.0823+05	8.4714-03	2.5000-01
62	511.85	6.7231+00	1.0099+00	2.8570-03	1.0099+00	2.8570-03	4.9133-04	7.9726-02	5.3123+04	7.3645-04	1.7010+00
63	607.83	5.8021+01	1.0542+01	3.1917-02	1.0542+01	3.1917-02	5.4890-03	8.9068-01	5.9347+05	8.2660-03	2.5300-01
64	606.66	6.2741+01	1.1561+01	3.4972-02	1.1561+01	3.4972-02	6.0145-03	9.7594-01	6.5029+05	9.0568-03	4.5100-01
65	598.60	6.0658+01	1.1289+01	3.3950-02	1.1289+01	3.3950-02	5.8386-03	9.4741-01	6.3128+05	8.7885-03	6.5300-01
66	588.76	5.6376+01	1.0403+01	3.1064-02	1.0403+01	3.1064-02	5.3423-03	8.6686-01	5.7761+05	8.0374-03	8.5100-01
67	591.71	-3.1151-03	-5.3254-04	-1.5935-06	-5.3254-04	-1.5935-06	-2.7405-07	-4.4469-05	-2.9630+01	-4.1236-07	1.2540+00
68	591.71	-1.6103-02	-2.5464-03	-7.6196-06	-2.5464-03	-7.6196-06	-1.3104-06	-2.1263-04	-1.4168+02	-1.9718-06	1.3710+00
69	584.30	5.1582+01	8.1222+00	2.4174-02	8.1222+00	2.4174-02	4.1575-03	6.7461-01	4.4951+05	6.2535-03	1.4310+00
70	513.86	9.1579+00	1.6248+00	4.6029-03	1.6248+00	4.6029-03	7.9160-04	1.2845-01	8.5588+04	1.1866-03	1.6290+00
71	610.05	5.9732+01	1.0318+01	3.1290-02	1.0318+01	3.1290-02	5.3812-03	8.7319-01	5.8182+05	8.1046-03	2.5100-01
72	553.70	3.6316+01	5.2939+00	1.5417-02	5.2939+00	1.5417-02	2.6514-03	4.3022-01	2.8667+05	3.9821-03	1.0830+00
73	514.36	1.2309+01	2.1846+00	6.1908-03	2.1846+00	6.1908-03	1.0647-03	1.7276-01	1.1511+05	1.5960-03	1.2800+00
74	572.96	4.5429+01	7.4905+00	2.2114-02	7.4905+00	2.2114-02	3.8030-03	6.1710-01	4.1119+05	5.7171-03	2.5400-01
75	626.84	7.3238+01	1.1811+01	3.6267-02	1.1811+01	3.6267-02	6.2371-03	1.0121+00	6.7436+05	9.4017-03	4.8400-01
76	519.50	1.6511+01	2.9483+00	8.3845-03	2.9483+00	8.3845-03	1.4419-03	2.3398-01	1.5590+05	2.1621-03	8.2300-01
77	591.70	-2.8570-02	-4.6400-03	-1.3884-05	-4.6400-03	-1.3884-05	-2.3878-06	-3.8745-04	-2.5817+02	-3.5929-06	1.4500-01
78	627.71	6.9753+01	1.1331+01	3.4813-02	1.1331+01	3.4813-02	5.9871-03	9.7151-01	6.4733+05	9.0253-03	2.9000-01
79	641.00	7.2471+01	1.1817+01	3.6673-02	1.1817+01	3.6673-02	6.3069-03	1.0234+00	6.8190+05	9.5138-03	4.2200-01
80	579.68	4.8240+01	7.6013+00	2.2549-02	7.6013+00	2.2549-02	3.8779-03	6.2925-01	4.1928+05	5.8316-03	5.0400-01
81	523.29	1.8276+01	3.2712+00	9.3271-03	3.2712+00	9.3271-03	1.6040-03	2.6028-01	1.7343+05	2.4056-03	6.0300-01
82	528.62	2.0446+01	3.6716+00	1.0507-02	3.6716+00	1.0507-02	1.8070-03	2.9321-01	1.9537+05	2.7106-03	1.0030+00
401	517.93	1.8452+00	1.5845-01	4.5012-04	1.5845-01	4.5012-04	7.7411-05	1.2561-02	8.3697+03	1.1606-04	2.4350+00
403	515.94	1.8722+00	1.5961-01	4.5280-04	1.5961-01	4.5280-04	7.7872-05	1.2636-02	8.4196+03	1.1674-04	2.1940+00
404	515.19	1.8083+00	1.5409-01	4.3692-04	1.5409-01	4.3692-04	7.5141-05	1.2193-02	8.1243+03	1.1264-04	2.0790+00
405	517.35	2.2956+00	1.9588-01	5.5623-04	1.9588-01	5.5623-04	9.5659-05	1.5522-02	1.0343+04	1.4342-04	1.8290+00
406	518.20	1.9506+00	1.6753-01	4.7601-04	1.6753-01	4.7601-04	8.1863-05	1.3284-02	8.8511+03	1.2274-04	1.7130+00
407	520.66	2.4587+00	2.1527-01	6.1268-04	2.1527-01	6.1268-04	1.0537-04	1.7097-02	1.1392+04	1.5800-04	1.5970+00
408	521.01	2.7860+00	2.3542-01	6.7018-04	2.3542-01	6.7018-04	1.1526-04	1.8702-02	1.2462+04	1.7283-04	2.3670+00
409	519.54	1.9709+00	1.6639-01	4.7320-04	1.6639-01	4.7320-04	8.1380-05	1.3205-02	8.7988+03	1.2202-04	2.3100+00
410	519.04	2.5922+00	2.1745-01	6.1819-04	2.1745-01	6.1819-04	1.0631-04	1.7251-02	1.1495+04	1.5941-04	2.2520+00
411	518.47	1.7839+00	1.5237-01	4.3288-04	1.5237-01	4.3288-04	7.4446-05	1.2080-02	8.0492+03	1.1162-04	2.1940+00
412	518.59	2.7153+00	2.3188-01	6.5901-04	2.3188-01	6.5901-04	1.1334-04	1.8390-02	1.2254+04	1.6993-04	2.1360+00
413	516.66	1.5927+00	1.3585-01	3.8558-04	1.3585-01	3.8558-04	6.6311-05	1.0760-02	7.1696+03	9.9415-05	2.0790+00
414	516.97	2.4847+00	2.1196-01	6.0175-04	2.1196-01	6.0175-04	1.0349-04	1.6792-02	1.1189+04	1.5515-04	2.0210+00
415	516.04	1.7839+00	1.5300-01	4.3409-04	1.5300-01	4.3409-04	7.4653-05	1.2114-02	8.0716+03	1.1192-04	1.9630+00
416	521.51	3.1735+00	2.6662-01	7.5928-04	2.6662-01	7.5928-04	1.3058-04	2.1188-02	1.4118+04	1.9581-04	2.3100+00
417	519.83	2.9683+00	2.5520-01	7.2590-04	2.5520-01	7.2590-04	1.2484-04	2.0257-02	1.3498+04	1.8719-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

96 3 -15.20 167.80 -.05 -.01 403 30 3.20 10.19 2008.5 1884.0

9.11786+01 4.11791-02 2.99323+00 4.76788+03 3.78919-05 7.38547-08 2.05223-01 7.72000+00 7.71197-06 7.39316-02

1	636.26	6.2727+01	1.0305+01	3.1833-02	1.0305+01	3.1833-02	5.4765-03	8.8833-01	5.9158+05	8.2592-03	.0000+00
2	591.70	-3.6376-03	-6.9183-04	-2.0680-06	-6.9183-04	-2.0680-06	-3.5578-07	-5.7710-05	-3.8432+01	-5.3534-07	4.0100-01
3	637.33	5.7653+01	1.0109+01	3.1252-02	1.0109+01	3.1252-02	5.3765-03	8.7212-01	5.8078+05	8.1089-03	8.1900-01
4	591.71	2.0772-03	3.4845-04	1.0416-06	3.4845-04	1.0416-06	1.7920-07	2.9067-05	1.9357+01	2.6964-07	8.8300-01
5	658.48	6.6938+01	1.0980+01	3.4492-02	1.0980+01	3.4492-02	5.9338-03	9.6252-01	6.4098+05	8.9594-03	9.2700-01
6	673.97	6.7539+01	1.1168+01	3.5503-02	1.1168+01	3.5503-02	6.1079-03	9.9075-01	6.5978+05	9.2298-03	9.2700-01
7	604.96	4.7847+01	7.1855+00	2.1687-02	7.1855+00	2.1687-02	3.7310-03	6.0521-01	4.0303+05	5.6179-03	1.0200+00
8	535.72	2.0538+01	3.7044+00	1.0643-02	3.7044+00	1.0643-02	1.8310-03	2.9700-01	1.9778+05	2.7475-03	1.0830+00
9	514.28	8.0608+00	1.3401+00	3.7937-03	1.3401+00	3.7937-03	6.5266-04	1.0587-01	7.0502+04	9.7836-04	1.1400+00
10	512.26	1.4748+00	2.4712-01	6.9864-04	2.4712-01	6.9864-04	1.2019-04	1.9496-02	1.2983+04	1.8015-04	1.3730+00
11	516.27	1.0140+00	1.7345-01	4.9170-04	1.7345-01	4.9170-04	8.4591-05	1.3721-02	9.1376+03	1.2682-04	1.7720+00
12	515.57	1.9216+00	3.3050-01	9.3646-04	3.3050-01	9.3646-04	1.6111-04	2.6133-02	1.7403+04	2.4152-04	2.1150+00
13	520.35	3.5844+00	6.0002-01	1.7057-03	6.0002-01	1.7057-03	2.9344-04	4.7599-02	3.1698+04	4.4001-04	2.4600+00
14	533.65	4.3699+00	7.3756-01	2.1160-03	7.3756-01	2.1160-03	3.6403-04	5.9048-02	3.9323+04	5.4619-04	2.8800+00
15	540.18	2.2782+01	4.1203+00	1.1874-02	4.1203+00	1.1874-02	2.0429-03	3.3137-01	2.2067+05	3.0661-03	1.0830+00
16	536.00	2.0402+01	3.6804+00	1.0576-02	3.6804+00	1.0576-02	1.8195-03	2.9513-01	1.9654+05	2.7303-03	1.0830+00
17	591.70	-3.6376-03	-6.7822-04	-2.0274-06	-6.7822-04	-2.0274-06	-3.4878-07	-5.6576-05	-3.7676+01	-5.2482-07	1.0830+00
18	516.56	7.4571+00	1.2187+00	3.4553-03	1.2187+00	3.4553-03	5.9445-04	9.6425-02	6.4213+04	8.9119-04	1.1400+00
19	517.02	7.7039-01	1.3066-01	3.7058-04	1.3066-01	3.7058-04	6.3754-05	1.0342-02	6.8868+03	9.5582-05	1.3730+00
20	519.67	8.6493-01	1.4561-01	4.1374-04	1.4561-01	4.1374-04	7.1178-05	1.1546-02	7.6887+03	1.0673-04	1.7720+00
21	516.33	1.0701+00	1.8251-01	5.1740-04	1.8251-01	5.1740-04	8.9012-05	1.4439-02	9.6152+03	1.3344-04	2.1150+00
22	520.53	2.7325+00	4.5326-01	1.2886-03	4.5326-01	1.2886-03	2.2170-04	3.5961-02	2.3948+04	3.3243-04	2.4600+00
23	529.94	1.5950+01	2.8667+00	8.2031-03	2.8667+00	8.2031-03	1.4112-03	2.2891-01	1.5244+05	2.1171-03	1.0830+00
24	517.89	1.1309+00	1.8959-01	5.3806-04	1.8959-01	5.3806-04	9.2566-05	1.5015-02	9.9991+03	1.3878-04	1.3730+00
25	520.93	1.0062+00	1.7108-01	4.8652-04	1.7108-01	4.8652-04	8.3699-05	1.3577-02	9.0413+03	1.2551-04	1.7720+00
26	517.11	1.0727+00	1.8359-01	5.2074-04	1.8359-01	5.2074-04	8.9587-05	1.4532-02	9.6773+03	1.3431-04	2.1150+00
27	520.63	2.1964+00	3.6997-01	1.0519-03	3.6997-01	1.0519-03	1.8097-04	2.9356-02	1.9549+04	2.7137-04	2.4600+00
28	526.89	1.4025+01	2.5160+00	7.1845-03	2.5160+00	7.1845-03	1.2360-03	2.0049-01	1.3351+05	1.8539-03	1.0830+00
29	513.25	3.8229+00	6.2344-01	1.7637-03	6.2344-01	1.7637-03	3.0342-04	4.9217-02	3.2776+04	4.5481-04	1.1400+00
30	520.84	1.1018+00	1.8732-01	5.3267-04	1.8732-01	5.3267-04	9.1639-05	1.4865-02	9.8990+03	1.3741-04	1.3730+00
31	521.93	1.1984+00	2.0143-01	5.7322-04	2.0143-01	5.7322-04	9.8615-05	1.5996-02	1.0653+04	1.4788-04	1.7720+00
32	517.90	1.1725+00	2.0016-01	5.6805-04	2.0016-01	5.6805-04	9.7725-05	1.5852-02	1.0556+04	1.4652-04	2.1150+00
33	521.49	2.0047+00	3.3376-01	9.4953-04	3.3376-01	9.4953-04	1.6336-04	2.6498-02	1.7646+04	2.4496-04	2.4600+00
34	591.73	-1.4025-02	-2.6149-03	-7.8167-06	-2.6149-03	-7.8167-06	-1.3448-06	-2.1813-04	-1.4526+02	-2.0235-06	1.0830+00
35	513.89	4.5029+00	7.3463-01	2.0792-03	7.3463-01	2.0792-03	3.5770-04	5.8021-02	3.8639+04	5.3618-04	1.1400+00
36	520.51	1.3865+00	2.3567-01	6.7001-04	2.3567-01	6.7001-04	1.1527-04	1.8697-02	1.2451+04	1.7284-04	1.3730+00
37	520.94	1.1023+00	1.8516-01	5.2657-04	1.8516-01	5.2657-04	9.0590-05	1.4694-02	9.7856+03	1.3584-04	1.7720+00
38	516.95	7.4494-01	1.2710-01	3.6046-04	1.2710-01	3.6046-04	6.2013-05	1.0059-02	6.6987+03	9.2971-05	2.1150+00
39	527.11	1.6784+00	2.8042-01	8.0088-04	2.8042-01	8.0088-04	1.3778-04	2.2349-02	1.4883+04	2.0666-04	2.4600+00
40	524.42	1.3504+01	2.4188+00	6.8952-03	2.4188+00	6.8952-03	1.1862-03	1.9242-01	1.2814+05	1.7791-03	1.0830+00
41	511.86	3.3132+00	5.3986-01	1.5258-03	5.3986-01	1.5258-03	2.6250-04	4.2579-02	2.8355+04	3.9344-04	1.1400+00
42	519.73	1.0278+01	1.8355+00	5.2157-03	1.8355+00	5.2157-03	8.9729-04	1.4555-01	9.6926+04	1.3454-03	1.0830+00
43	511.10	3.2691+00	5.3241-01	1.5040-03	5.3241-01	1.5040-03	2.5874-04	4.1969-02	2.7949+04	3.8779-04	1.1400+00
44	518.05	1.3543+00	2.2984-01	6.5234-04	2.2984-01	6.5234-04	1.1223-04	1.8204-02	1.2123+04	1.6826-04	1.3730+00
45	517.38	1.0488+00	1.7578-01	4.9868-04	1.7578-01	4.9868-04	8.5791-05	1.3916-02	9.2673+03	1.2862-04	1.7720+00
46	516.81	1.1626+00	1.9834-01	5.6246-04	1.9834-01	5.6246-04	9.6764-05	1.5696-02	1.0453+04	1.4507-04	2.1150+00
47	521.55	1.3600+00	2.2643-01	6.4422-04	2.2643-01	6.4422-04	1.1083-04	1.7978-02	1.1972+04	1.6619-04	2.4600+00
48	520.53	1.2144+01	2.1699+00	6.1693-03	2.1699+00	6.1693-03	1.0614-03	1.7216-01	1.1465+05	1.5915-03	1.0830+00
49	508.11	2.6093+00	4.2416-01	1.1957-03	4.2416-01	1.1957-03	2.0571-04	3.3368-02	2.2221+04	3.0828-04	1.1400+00
50	513.47	1.8275+00	3.0926-01	8.7501-04	3.0926-01	8.7501-04	1.5053-04	2.4418-02	1.6261+04	2.2565-04	1.3730+00
51	517.15	2.0525+00	3.4393-01	9.7557-04	3.4393-01	9.7557-04	1.6783-04	2.7224-02	1.8130+04	2.5162-04	1.7720+00
52	519.00	2.4369+00	4.1630-01	1.1824-03	4.1630-01	1.1824-03	2.0341-04	3.2995-02	2.1973+04	3.0498-04	2.1150+00
53	591.32	4.6579+01	8.9563+00	2.6765-02	8.9563+00	2.6765-02	4.6046-03	7.4691-01	4.9739+05	6.9285-03	4.0100-01
54	591.70	-3.6376-03	-6.1992-04	-1.8531-06	-6.1992-04	-1.8531-06	-3.1880-07	-5.1712-05	-3.4437+01	-4.7970-07	8.1900-01
55	591.90	4.5052+01	7.1733+00	2.1446-02	7.1733+00	2.1446-02	3.6895-03	5.9846-01	3.9854+05	5.5516-03	9.2700-01
56	593.12	4.2188+01	6.6767+00	1.9979-02	6.6767+00	1.9979-02	3.4371-03	5.5753-01	3.7128+05	5.1722-03	9.7200-01
57	551.04	2.5499+01	4.4426+00	1.2901-02	4.4426+00	1.2901-02	2.2194-03	3.6001-01	2.3975+05	3.3329-03	1.0200+00
58	515.32	7.7912+00	1.3796+00	3.9084-03	1.3796+00	3.9084-03	6.7239-04	1.0907-01	7.2633+04	1.0080-03	1.0830+00
59	509.81	2.5777+00	4.2601-01	1.2023-03	4.2601-01	1.2023-03	2.0685-04	3.3553-02	2.2344+04	3.1001-04	1.1400+00
60	515.04	1.4551+00	2.4276-01	6.8760-04	2.4276-01	6.8760-04	1.1829-04	1.9188-02	1.2778+04	1.7733-04	1.3730+00
61	635.68	5.5130+01	1.0564+01	3.2616-02	1.0564+01	3.2616-02	5.6112-03	9.1018-01	6.0613+05	8.4622-03	2.5000-01
62	515.61	8.1797+00	1.2316+00	3.4897-03	1.2316+00	3.4897-03	6.0036-04	9.7384-02	6.4852+04	9.0002-04	1.7010+00
63	636.45	5.6217+01	1.0376+01	3.2056-02	1.0376+01	3.2056-02	5.5148-03	8.9455-01	5.9572+05	8.3171-03	2.5300-01
64	637.69	6.0657+01	1.1369+01	3.5157-02	1.1369+01	3.5157-02	6.0484-03	9.8110-01	6.5335+05	9.1224-03	4.5100-01
65	628.64	5.9334+01	1.1229+01	3.4487-02	1.1229+01	3.4487-02	5.9331-03	9.6240-01	6.4090+05	8.9444-03	6.5300-01
66	616.65	5.5331+01	1.0372+01	3.1576-02	1.0372+01	3.1576-02	5.4323-03	8.8116-01	5.8680+05	8.1843-03	8.5100-01
67	591.70	-3.6376-03	-6.2187-04	-1.8589-06	-6.2187-04	-1.8589-06	-3.1980-07	-5.1874-05	-3.4545+01	-4.8121-07	1.2540+00
68	591.69	-2.0792-03	-3.2879-04	-9.8282-07	-3.2879-04	-9.8282-07	-1.6908-07	-2.7427-05	-1.8264+01	-2.5442-07	1.3710+00
69	609.40	4.8856+01	7.8034+00	2.3629-02	7.8034+00	2.3629-02	4.0651-03	6.5939-01	4.3911+05	6.1222-03	1.4310+00
70	518.84	1.0796+01	1.9215+00	5.4567-03	1.9215+00	5.4567-03	9.3875-04	1.5227-01	1.0141+05	1.4075-03	1.6290+00
71	639.56	5.7959+01	1.0175+01	3.1508-02	1.0175+01	3.1508-02	5.4206-03	8.7927-01	5.8554+05	8.1764-03	2.5100-01
72	571.73	3.5801+01	5.2748+00	1.5543-02	5.2748+00	1.5543-02	2.6740-03	4.3375-01	2.8885+05	4.0196-03	1.0830+00
73	520.97	1.3977+01	2.4909+00	7.0841-03	2.4909+00	7.0841-03	1.2187-03	1.9769-01	1.3165+05	1.8275-03	1.2830+00
74	595.77	4.7171+01	7.8808+00	2.3627-02	7.8808+00	2.3627-02	4.0648-03	6.5934-01	4.3908+05	6.1175-03	2.5400-01
75	662.55	6.9424+01	1.1412+01	3.5961-02	1.1412+01	3.5961-02	6.1866-03	1.0035+00	6.6828+05	9.3431-03	4.8400-01
76	528.27	1.8325+01	3.2960+00	9.4037-03	3.2900+00	9.4037-03	1.6178-03	2.6242-01	1.7476+05	2.4267-03	8.2300-01
77	591.69	2.3896-02	3.8808-03	1.1601-05	3.8808-03	1.1601-05	1.9957-06	3.2372-04	2.1558+02	3.0030-06	1.4500-01
78	661.85	6.6548+01	1.1009+01	3.4673-02	1.1009+01	3.4673-02	5.9650-03	9.6758-01	6.4435+05	9.0081-03	2.9000-01
79	675.71	6.6442+01	1.1034+01	3.5123-02	1.1034+01	3.5123-02	6.0426-03	9.8016-01	6.5272+05	9.1319-03	4.2200-01
80	603.26	4.6218+01	7.3815+00	2.2251-02	7.3815+00	2.2251-02	3.8280-03	6.2094-01	4.1351+05	5.7634-03	5.0400-01
81	532.91	1.9952+01	3.5924+00	1.0301-02	3.5924+00	1.0301-02	1.7722-03	2.8746-01	1.9143+05	2.6589-03	6.0300-01
82	539.31	2.2129+01	4.0001+00	1.1521-02	4.0001+00	1.1521-02	1.9820-03	3.2150-01	2.1410+05	2.9747-03	1.0030+00
401	518.87	1.8753+00	1.6113-01	4.5759-04	1.6113-01	4.5759-04	7.8723-05	1.2770-02	8.5037+03	1.1803-04	2.4350+00
403	516.91	1.9870+00	1.6950-01	4.8072-04	1.6950-01	4.8072-04	8.2701-05	1.3415-02	8.9335+03	1.2399-04	2.1940+00
404	516.13	1.9132+00	1.6313-01	4.6240-04	1.6313-01	4.6240-04	7.9550-05	1.2904-02	8.5931+03	1.1926-04	2.0790+00
405	518.46	2.2919+00	1.9571-01	5.5562-04	1.9571-01	5.5562-04	9.5587-05	1.5505-02	1.0325+04	1.4332-04	1.8290+00
406	519.16	1.9091+00	1.6406-01	4.6601-04	1.6406-01	4.6601-04	8.0170-05	1.3004-02	8.6601+03	1.2021-04	1.7130+00
407	521.88	2.4364+00	2.1348-01	6.0749-04	2.1348-01	6.0749-04	1.0451-04	1.6953-02	1.1289+04	1.5672-04	1.5970+00
408	522.39	2.7558+00	2.3307-01	6.6348-04	2.3307-01	6.6348-04	1.1414-04	1.8515-02	1.2330+04	1.7117-04	2.3670+00
409	520.55	1.9345+00	1.6342-01	4.6463-04	1.6342-01	4.6463-04	7.9934-05	1.2966-02	8.6345+03	1.1986-04	2.3100+00
410	520.37	2.6317+00	2.2094-01	6.2809-04	2.2094-01	6.2809-04	1.0806-04	1.7527-02	1.1672+04	1.6202-04	2.2520+00
411	519.36	1.7356+00	1.4828-01	4.2124-04	1.4828-01	4.2124-04	7.2469-05	1.1755-02	7.8282+03	1.0866-04	2.1940+00
412	519.88	2.5948+00	2.2176-01	6.3021-04	2.2176-01	6.3021-04	1.0842-04	1.7587-02	1.1712+04	1.6257-04	2.1360+00
413	517.48	1.6940+00	1.4456-01	4.1014-04	1.4456-01	4.1014-04	7.0560-05	1.1445-02	7.6220+03	1.0579-04	2.0790+00
414	518.17	2.4192+00	2.0654-01	5.8625-04	2.0654-01	5.8625-04	1.0086-04	1.6360-02	1.0895+04	1.5122-04	2.0210+00
415	516.86	1.8026+00	1.5469-01	4.3868-04	1.5469-01	4.3868-04	7.5470-05	1.2242-02	8.1524+03	1.1315-04	1.9630+00
416	523.11	3.2088+00	2.6986-01	7.6859-04	2.6986-01	7.6859-04	1.3223-04	2.1448-02	1.4283+04	1.9829-04	2.3100+00
417	521.37	2.9247+00	2.5169-01	7.1598-04	2.5169-01	7.1598-04	1.2318-04	1.9980-02	1.3306+04	1.8471-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

```
69  3   -10.23  -151.23     -.02     -.00    403    30   2.00    10.19   2003.5   1898.8
9.19647+01 4.10086-02 2.98077+00 4.78833+03 3.74124-05 7.44914-08 2.01756-01 7.72000+00 7.78665-06 7.38538-02

  1   574.57 5.6063+01 8.8967+00 2.5964-02 8.8967+00 2.5964-02 4.5047-03 7.3334-01 4.7788+05 6.7182-03  .0000+00
  2   591.72-1.8182-02-3.4580-03-1.0216-05-3.4580-03-1.0216-05-1.7724-06-2.8853-04-1.8802+02-2.6455-06 4.0100-01
  3   582.20 8.3132+01 1.4134+01 4.1473-02 1.4134+01 4.1473-02 7.1955-03 1.1714+00 7.6334+05 1.0735-02 8.1900-01
  4   591.71-2.5974-03-4.3572-04-1.2872-06-4.3572-04-1.2872-06-2.2332-07-3.6356-05-2.3691+01-3.3334-07 8.8300-01
  5   591.27 1.0322+02 1.6319+01 4.8194-02 1.6319+01 4.8194-02 8.3616-03 1.3612+00 8.8703+05 1.2480-02 9.2700-01
  6   610.86 1.3404+02 2.1427+01 6.4179-02 2.1427+01 6.4179-02 1.1135-02 1.8127+00 1.1812+06 1.6636-02 9.2700-01
  7   583.92 1.0420+02 1.5462+01 4.5425-02 1.5462+01 4.5425-02 7.8812-03 1.2830+00 8.3607+05 1.1759-02 1.0200+00
  8   545.55 4.2362+01 7.6866+00 2.1983-02 7.6866+00 2.1983-02 3.8140-03 6.2089-01 4.0460+05 5.6799-03 1.0830+00
  9   532.91 1.7608+01 2.9615+00 8.3961-03 2.9615+00 8.3961-03 1.4567-03 2.3714-01 1.5454+05 2.1681-03 1.1400+00
 10   528.80 7.9797+00 1.3510+00 3.8196-03 1.3510+00 3.8196-03 6.6269-04 1.0788-01 7.0302+04 9.8613-04 1.3730+00
 11   528.84 6.6031+00 1.1384+00 3.2185-03 1.1384+00 3.2185-03 5.5840-04 9.0904-02 5.9238+04 8.3093-04 1.7720+00
 12   529.78 6.0535+00 1.0505+00 2.9718-03 1.0505+00 2.9718-03 5.1561-04 8.3938-02 5.4698+04 7.6729-04 2.1150+00
 13   530.37 5.3444+00 9.0022-01 2.5478-03 9.0022-01 2.5478-03 4.4204-04 7.1962-02 4.6894+04 6.5783-04 2.4600+00
 14   532.07 5.3532+00 9.0266-01 2.5577-03 9.0266-01 2.5577-03 4.4375-04 7.2241-02 4.7076+04 6.6043-04 2.8800+00
 15   546.42 4.4350+01 8.0515+00 2.3040-02 8.0515+00 2.3040-02 3.9974-03 6.5076-01 4.2407+05 5.9534-03 1.0830+00
 16   543.48 3.7867+01 6.8624+00 1.9597-02 6.8624+00 1.9597-02 3.4001-03 5.5352-01 3.6070+05 5.0631-03 1.0830+00
 17   591.71-2.5974-03-4.8428-04-1.4307-06-4.8428-04-1.4307-06-2.4822-07-4.0408-05-2.6332+01-3.7050-07 1.0830+00
 18   531.12 1.3199+01 2.1767+00 6.1636-03 2.1767+00 6.1636-03 1.0694-03 1.7409-01 1.1344+05 1.5915-03 1.1400+00
 19   527.93 6.0436+00 1.0320+00 2.9159-03 1.0320+00 2.9159-03 5.0591-04 8.2359-02 5.3669+04 7.5279-04 1.3730+00
 20   528.90 5.6348+00 9.5407-01 2.6975-03 9.5407-01 2.6975-03 4.6802-04 7.6191-02 4.9650+04 6.9644-04 1.7720+00
 21   529.16 5.0249+00 8.6388-01 2.4429-03 8.6388-01 2.4429-03 4.2385-04 6.9000-02 4.4964+04 6.3072-04 2.1150+00
 22   529.56 3.1377+00 5.2340-01 1.4805-03 5.2340-01 1.4805-03 2.5687-04 4.1817-02 2.7250+04 3.8225-04 2.4600+00
 23   536.84 2.3780+01 4.2920+00 1.2201-02 4.2920+00 1.2201-02 2.1169-03 3.4462-01 2.2457+05 3.1513-03 1.0830+00
 24   527.73 4.5169+00 7.6191-01 2.1525-03 7.6191-01 2.1525-03 3.7345-04 6.0796-02 3.9618+04 5.5569-04 1.3730+00
 25   528.32 4.6509+00 7.9438-01 2.2451-03 7.9438-01 2.2451-03 3.8952-04 6.3412-02 4.1323+04 5.7962-04 1.7720+00
 26   528.39 3.1590+00 5.4445-01 1.5388-03 5.4445-01 1.5388-03 2.6698-04 4.3464-02 2.8323+04 3.9728-04 2.1150+00
 27   530.19 5.1039+00 8.6487-01 2.4475-03 8.6487-01 2.4475-03 4.2463-04 6.9127-02 4.5047+04 6.3191-04 2.4600+00
 28   533.32 1.6151+01 2.9088+00 8.2493-03 2.9088+00 8.2493-03 1.4312-03 2.3300-01 1.5183+05 2.1302-03 1.0830+00
 29   528.34 6.5122+00 1.0721+00 3.0301-03 1.0721+00 3.0301-03 5.2571-04 8.5583-02 5.5770+04 7.8227-04 1.1400+00
 30   526.53 2.6758+00 4.5653-01 1.2887-03 4.5653-01 1.2887-03 2.2359-04 3.6398-02 2.3719+04 3.3267-04 1.3730+00
 31   527.96 3.1917+00 5.3845-01 1.5214-03 5.3845-01 1.5214-03 2.6397-04 4.2972-02 2.8003+04 3.9278-04 1.7720+00
 32   528.08 2.3574+00 4.0501-01 1.1445-03 4.0501-01 1.1445-03 1.9856-04 3.2325-02 2.1065+04 2.9546-04 2.1150+00
 33   532.83 8.4732+00 1.4207+00 4.0276-03 1.4207+00 4.0276-03 6.9878-04 1.1376-01 7.4130+04 1.0400-03 2.4600+00
 34   591.71 4.4156-02 8.2328-03 2.4321-05 8.2328-03 2.4321-05 4.2196-06 6.8693-04 4.4764+02 6.2984-06 1.0830+00
 35   527.05 3.5060+00 5.7672-01 1.6285-03 5.7672-01 1.6285-03 2.8255-04 4.5998-02 2.9974+04 4.2041-04 1.1400+00
 36   525.63 7.7143-01 1.3154-01 3.7109-04 1.3154-01 3.7109-04 6.4383-05 1.0481-02 6.8300+03 9.5791-05 1.3730+00
 37   526.88 1.3418+00 2.2622-01 6.3873-04 2.2622-01 6.3873-04 1.1082-04 1.8041-02 1.1756+04 1.6489-04 1.7720+00
 38   530.93 7.0223+00 1.2086+00 3.4219-03 1.2086+00 3.4219-03 5.9369-04 9.6650-02 6.2982+04 8.8354-04 2.1150+00
 39   533.27 9.3226+00 1.5635+00 4.4338-03 1.5635+00 4.4338-03 7.6926-04 1.2523-01 8.1606+04 1.1449-03 2.4600+00
 40   529.61 8.1460+00 1.4637+00 4.1406-03 1.4637+00 4.1406-03 7.1838-04 1.1695-01 7.6209+04 1.0690-03 1.0830+00
 41   526.72 1.5745+00 2.5896-01 7.3108-04 2.5896-01 7.3108-04 1.2684-04 2.0649-02 1.3456+04 1.8873-04 1.1400+00
 42   528.91 4.9735+00 8.9330-01 2.5257-03 8.9330-01 2.5257-03 4.3821-04 7.1338-02 4.6487+04 6.5208-04 1.0830+00
 43   526.81 1.3075+00 2.1505-01 6.0717-04 2.1505-01 6.0717-04 1.0534-04 1.7149-02 1.1175+04 1.5674-04 1.1400+00
 44   526.70 5.7351-01 9.7857-02 2.7626-04 9.7857-02 2.7626-04 4.7931-05 7.8029-03 5.0848+03 7.1317-05 1.3730+00
 45   527.68 1.0758+00 1.8147-01 5.1265-04 1.8147-01 5.1265-04 8.8944-05 1.4480-02 9.4356+03 1.3235-04 1.7720+00
 46   528.07 5.5169-01 9.4781-02 2.6783-04 9.4781-02 2.6783-04 4.6468-05 7.5647-03 4.9295+03 6.9145-05 2.1150+00
 47   529.29 7.5065-01 1.2558-01 3.5517-04 1.2558-01 3.5517-04 6.1621-05 1.0031-02 6.5370+03 9.1697-05 2.4600+00
 48   528.27 5.4213+00 9.7334-01 2.7508-03 9.7334-01 2.7508-03 4.7727-04 7.7696-02 5.0631+04 7.1018-04 1.0830+00
 49   526.51 1.0400+00 1.7102-01 4.8275-04 1.7102-01 4.8275-04 8.3756-05 1.3635-02 8.8853+03 1.2462-04 1.1400+00
 50   527.46 1.1226+00 1.9164-01 5.4130-04 1.9164-01 5.4130-04 9.3915-05 1.5289-02 9.9629+03 1.3974-04 1.3730+00
 51   526.40 8.9662-01 1.5112-01 4.2654-04 1.5112-01 4.2654-04 7.4004-05 1.2047-02 7.8507+03 1.1011-04 1.7720+00
 52   527.40 1.3808+00 2.3712-01 6.6975-04 2.3712-01 6.6975-04 1.1620-04 1.8917-02 1.2327+04 1.7290-04 2.1150+00
 53   562.55 3.7194+01 7.0330+00 2.0352-02 7.0330+00 2.0352-02 3.5311-03 5.7484-01 3.7460+05 5.2631-03 4.0100-01
 54   591.71-2.5974-03-4.4265-04-1.3077-06-4.4265-04-1.3077-06-2.2688-07-3.6935-05-2.4068+01-3.3865-07 8.1900-01
 55   559.20 3.0823+01 4.8149+00 1.3901-02 4.8149+00 1.3901-02 2.4118-03 3.9263-01 2.5586+05 3.5942-03 9.2700-01
 56   558.83 3.0166+01 4.6797+00 1.3507-02 4.6797+00 1.3507-02 2.3435-03 3.8150-01 2.4861+05 3.4923-03 9.7200-01
 57   538.39 1.5654+01 2.7065+00 7.7023-03 2.7065+00 7.7023-03 1.3363-03 2.1755-01 1.4176+05 1.9895-03 1.0200+00
 58   525.86 2.8764+00 5.1270-01 1.4466-03 5.1270-01 1.4466-03 2.5098-04 4.0858-02 2.6625+04 3.7342-04 1.0830+00
 59   524.96 1.4005+00 2.3368-01 6.5892-04 2.3368-01 6.5892-04 1.1432-04 1.8611-02 1.2128+04 1.7009-04 1.1400+00
 60   525.41 1.4743+00 2.4757-01 6.9831-04 2.4757-01 6.9831-04 1.2115-04 1.9723-02 1.2853+04 1.8026-04 1.3730+00
 61   581.42 6.2926+01 1.1697+01 3.4301-02 1.1697+01 3.4301-02 5.9512-03 9.6882-01 6.3133+05 8.8784-03 2.5000-01
 62   526.16 3.0644+00 4.6445-01 1.3107-03 4.6445-01 1.3107-03 2.2741-04 3.7021-02 2.4124+04 3.3835-04 1.7010+00
 63   582.18 6.5735+01 1.1770+01 3.4535-02 1.1770+01 3.4535-02 5.9918-03 9.7543-01 6.3564+05 8.9393-03 2.5300-01
 64   577.70 5.8151+01 1.0539+01 3.0826-02 1.0539+01 3.0826-02 5.3483-03 8.7067-01 5.6737+05 7.9774-03 4.5100-01
 65   573.19 5.3354+01 9.7854+00 2.8530-02 9.7854+00 2.8530-02 4.9499-03 8.0582-01 5.2511+05 7.3816-03 6.5300-01
 66   570.63 5.0496+01 9.2207+00 2.6835-02 9.2207+00 2.6835-02 4.6559-03 7.5795-01 4.9392+05 6.9422-03 8.5100-01
 67   591.71-2.5974-03-4.4404-04-1.3118-06-4.4404-04-1.3118-06-2.2759-07-3.7051-05-2.4144+01-3.3971-07 1.2540+00
 68   591.71 2.0779-03 3.2859-04 9.7072-07 3.2859-04 9.7072-07 1.6842-07 2.7417-05 1.7867+01 2.5139-07 1.3710+00
 69   567.30 4.6730+01 7.2856+00 2.1154-02 7.2856+00 2.1154-02 3.6702-03 5.9748-01 3.8935+05 5.4716-03 1.4310+00
 70   528.22 5.2468+00 9.3928-01 2.6545-03 9.3928-01 2.6545-03 4.6054-04 7.4974-02 4.8857+04 6.8530-04 1.6290+00
 71   584.49 7.1781+01 1.2221+01 3.5917-02 1.2221+01 3.5917-02 6.2315-03 1.0144+00 6.6106+05 9.2980-03 2.5100-01
 72   554.01 4.0984+01 5.9754+00 1.7189-02 5.9754+00 1.7189-02 2.9823-03 4.8551-01 3.1638+05 4.4433-03 1.0830+00
 73   532.22 1.2085+01 2.1688+00 6.1458-03 2.1688+00 6.1458-03 1.0663-03 1.7359-01 1.1312+05 1.5870-03 1.2800+00
 74   144.25 8.8190+01 1.0366+01 2.3267-02 1.0366+01 2.3267-02 4.0368-03 6.5716-01 4.2824+05 5.9077-03 2.5400-01
 75   593.92 9.0235+01 1.4287+01 4.2274-02 1.4287+01 4.2274-02 7.3345-03 1.1940+00 7.7807+05 1.0949-02 4.8400-01
 76   540.17 2.7307+01 4.9387+00 1.4072-02 4.9387+00 1.4072-02 2.4414-03 3.9745-01 2.5900+05 3.6350-03 8.2300-01
 77   591.71 9.3507-03 1.5186-03 4.4863-06 1.5186-03 4.4863-06 7.7836-07 1.2671-04 8.2572+01 1.1618-06 1.4500-01
 78   597.79 9.6304+01 1.5385+01 4.5648-02 1.5385+01 4.5648-02 7.9199-03 1.2893+00 8.4018+05 1.1825-02 2.9000-01
 79   616.35 1.1927+02 1.9189+01 5.7704-02 1.9189+01 5.7704-02 1.0011-02 1.6298+00 1.0621+06 1.4962-02 4.2200-01
 80   584.57 8.7946+01 1.3897+01 4.0846-02 1.3897+01 4.0846-02 7.0868-03 1.1537+00 7.5180+05 1.0574-02 5.0400-01
 81   544.85 3.4713+01 6.2961+00 1.7997-02 6.2961+00 1.7997-02 3.1225-03 5.0833-01 3.3125+05 4.6501-03 6.0300-01
 82   551.04 4.4087+01 8.0261+00 2.3041-02 8.0261+00 2.3041-02 3.9976-03 6.5078-01 4.2408+05 5.9550-03 1.0030+00
401   527.87 1.4904+00 1.2878-01 3.6384-04 1.2878-01 3.6384-04 6.3126-05 1.0277-02 6.6967+03 9.3931-05 2.4350+00
403   527.21 1.1636+00 9.9904-02 2.8214-04 9.9904-02 2.8214-04 4.8951-05 7.9690-03 5.1930+03 7.2836-05 2.1940+00
404   526.86 9.6675-01 8.2983-02 2.3430-04 8.2983-02 2.3430-04 4.0650-05 6.6176-03 4.3124+03 6.0484-05 2.0790+00
405   526.96 1.7184+00 1.4751-01 4.1653-04 1.4751-01 4.1653-04 7.2267-05 1.1765-02 7.6664+03 1.0753-04 1.8290+00
406   526.36 1.3252+00 1.1440-01 3.2288-04 1.1440-01 3.2288-04 5.6019-05 9.1196-03 5.9428+03 8.3350-05 1.7130+00
407   526.65 1.3823+00 1.2148-01 3.4295-04 1.2148-01 3.4295-04 5.9501-05 9.6864-03 6.3121+03 8.8531-05 1.5970+00
408   529.27 3.6810+00 3.1265-01 8.8420-04 3.1265-01 8.8420-04 1.5341-04 2.4974-02 1.6274+04 2.2828-04 2.3670+00
409   557.06 5.7233+01 4.9439+00 1.4252-02 4.9439+00 1.4252-02 2.4727-03 4.0255-01 2.6232+05 3.6846-03 2.3100+00
410   529.37 2.8821+00 2.4332-01 6.8818-04 2.4332-01 6.8818-04 1.1940-04 1.9437-02 1.2666+04 1.7768-04 2.2520+00
411   567.18 5.6641+01 4.9819+00 1.4464-02 4.9819+00 1.4464-02 2.5094-03 4.0852-01 2.6621+05 3.7411-03 2.1940+00
412   528.64 2.3335+00 2.0052-01 5.6685-04 2.0052-01 5.6685-04 9.8348-05 1.6010-02 1.0433+04 1.4635-04 2.1360+00
413   563.60 5.2635+01 4.6198+00 1.3379-02 4.6198+00 1.3379-02 2.3212-03 3.7788-01 2.4624+05 3.4599-03 2.0790+00
414   528.81 2.6649+00 2.2903-01 6.4751-04 2.2903-01 6.4751-04 1.1234-04 1.8289-02 1.1918+04 1.6717-04 2.0210+00
415   554.63 3.5607+01 3.1272+00 8.9999-03 3.1272+00 8.9999-03 1.5615-03 2.5420-01 1.6565+05 2.3264-03 1.9630+00
416   531.54 4.3995+00 3.7193-01 1.0535-03 3.7193-01 1.0535-03 1.8278-04 2.9755-02 1.9390+04 2.7202-04 2.3100+00
417   529.51 2.5855+00 2.2362-01 6.3253-04 2.2362-01 6.3253-04 1.0974-04 1.7866-02 1.1642+04 1.6331-04 1.8280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

69 3 -10.23 -151.23 -.02 -.00 403 30 2.25 10.19 2003.5 1898.8

9.19647+01 4.10086-02 2.98077+00 4.78833+03 3.74124-05 7.44914-08 2.01756-01 7.72000+00 7.78665-06 7.38538-02

1	587.77	5.3624+01	8.5751+00	2.5287-02	8.5751+00	2.5287-02	4.3872-03	7.1421-01	4.6541+05	6.5406-03	.0000+00
2	591.71	-2.0777-02	-3.9516-03	-1.1686-05	-3.9516-03	-1.1686-05	-2.0274-06	-3.3006-04	-2.1508+02	-3.0232-06	4.0100-01
3	601.57	7.8567+01	1.3507+01	4.0226-02	1.3507+01	4.0226-02	6.9792-03	1.1362+00	7.4038+05	1.0412-02	8.1900-01
4	591.71	-3.1156-03	-5.2264-04	-1.5455-06	-5.2264-04	-1.5455-06	-2.6815-07	-4.3653-05	-2.8446+01	-3.9984-07	8.8300-01
5	616.04	9.9526+01	1.5956+01	4.8020-02	1.5956+01	4.8020-02	8.3314-03	1.3563+00	8.8384+05	1.2438-02	9.2700-01
6	642.80	1.2519+02	2.0365+01	6.2512-02	2.0365+01	6.2512-02	1.0846-02	1.7656+00	1.1506+06	1.6214-02	9.2700-01
7	609.67	1.0097+02	1.5204+01	4.5545-02	1.5204+01	4.5545-02	7.9020-03	1.2864+00	8.3829+05	1.1793-02	1.0200+00
8	556.52	4.4395+01	8.1088+00	2.3390-02	8.1088+00	2.3390-02	4.0582-03	6.6065-01	4.3051+05	6.0409-03	1.0830+00
9	537.55	1.9120+01	3.2249+00	9.1811-03	3.2249+00	9.1811-03	1.5929-03	2.5932-01	1.6898+05	2.3690-03	1.1400+00
10	530.82	8.2073+00	1.3913+00	3.9427-03	1.3913+00	3.9427-03	6.8405-04	1.1136-01	7.2567+04	1.0170-03	1.3730+00
11	530.48	6.5725+00	1.1342+00	3.2135-03	1.1342+00	3.2135-03	5.5753-04	9.0763-02	5.9146+04	8.2890-04	1.7720+00
12	531.24	5.9325+00	1.0304+00	2.9208-03	1.0304+00	2.9208-03	5.0675-04	8.2497-02	5.3759+04	7.5343-04	2.1150+00
13	531.67	5.1808+00	8.7336-01	2.4764-03	8.7336-01	2.4764-03	4.2965-04	6.9944-02	4.5579+04	6.3881-04	2.4600+00
14	533.40	5.3065+00	8.9550-01	2.5422-03	8.9550-01	2.5422-03	4.4106-04	7.1803-02	4.6790+04	6.5583-04	2.8800+00
15	557.94	4.6711+01	8.5392+00	2.4656-02	8.5392+00	2.4656-02	4.2778-03	6.9640-01	4.5381+05	6.3682-03	1.0830+00
16	553.28	3.9881+01	7.2703+00	2.0924-02	7.2703+00	2.0924-02	3.6304-03	5.9100-01	3.8513+05	5.4032-03	1.0830+00
17	591.71	-3.1156-03	-5.8089-04	-1.7178-06	-5.8089-04	-1.7178-06	-2.9803-07	-4.8518-05	-3.1617+01	-4.4440-07	1.0830+00
18	534.63	1.4587+01	2.4107+00	6.8494-03	2.4107+00	6.8494-03	1.1884-03	1.9346-01	1.2607+05	1.7671-03	1.1400+00
19	529.45	6.2182+00	1.0628+00	3.0090-03	1.0628+00	3.0090-03	5.2206-04	8.4988-02	5.5383+04	7.7612-04	1.3730+00
20	530.29	5.5200+00	9.3544-01	2.6499-03	9.3544-01	2.6499-03	4.5976-04	7.4846-02	4.8773+04	6.8352-04	1.7720+00
21	530.35	4.8722+00	8.3824-01	2.3747-03	8.3824-01	2.3747-03	4.1200-04	6.7071-02	4.3707+04	6.1253-04	2.1150+00
22	530.28	3.0291+00	5.0551-01	1.4320-03	5.0551-01	1.4320-03	2.4845-04	4.0447-02	2.6357+04	3.6938-04	2.4600+00
23	542.99	2.5374+01	4.5969+00	1.3136-02	4.5969+00	1.3136-02	2.2791-03	3.7103-01	2.4178+05	3.3905-03	1.0830+00
24	528.89	4.6577+00	7.8622-01	2.2251-03	7.8622-01	2.2251-03	3.8605-04	6.2846-02	4.0954+04	5.7390-04	1.3730+00
25	529.48	4.5725+00	7.8154-01	2.2127-03	7.8154-01	2.2127-03	3.8390-04	6.2497-02	4.0726+04	5.7073-04	1.7720+00
26	529.13	3.0842+00	5.3180-01	1.5053-03	5.3180-01	1.5053-03	2.6117-04	4.2517-02	2.7706+04	3.8826-04	2.1150+00
27	531.43	5.1169+00	8.6773-01	2.4600-03	8.6773-01	2.4600-03	4.2681-04	6.9483-02	4.5278+04	6.3458-04	2.4600+00
28	537.50	1.7425+01	3.1464+00	8.9574-03	3.1464+00	8.9574-03	1.5541-03	2.5300-01	1.6487+05	2.3113-03	1.0830+00
29	530.03	7.0546+00	1.1626+00	3.2929-03	1.1626+00	3.2929-03	5.7130-04	9.3005-02	6.0607+04	8.4935-04	1.1400+00
30	527.20	2.6919+00	4.5947-01	1.2988-03	4.5947-01	1.2988-03	2.2535-04	3.6685-02	2.3906+04	3.3498-04	1.3730+00
31	528.74	3.2197+00	5.4345-01	1.5379-03	5.4345-01	1.5379-03	2.6682-04	4.3436-02	2.8305+04	3.9665-04	1.7720+00
32	528.68	2.4239+00	4.1659-01	1.1788-03	4.1659-01	1.1788-03	2.0452-04	3.3295-02	2.1697+04	3.0404-04	2.1150+00
33	534.91	8.3143+00	1.3958+00	3.9666-03	1.3958+00	3.9666-03	6.8820-04	1.1203-01	7.3007+04	1.0234-03	2.4600+00
34	591.72	9.8692-03	1.8401-03	5.4415-06	1.8401-03	5.4415-06	9.4410-07	1.5369-04	1.0015+02	1.4078-06	1.0830+00
35	527.97	3.9553+00	6.5101-01	1.8413-03	6.5101-01	1.8413-03	3.1946-04	5.2006-02	3.3890+04	4.7489-04	1.1400+00
36	525.83	8.0520-01	1.3732-01	3.8781-04	1.3732-01	3.8781-04	6.7284-05	1.0953-02	7.1378+03	1.0001-04	1.3730+00
37	527.24	1.4088+00	2.3757-01	6.7159-04	2.3757-01	6.7159-04	1.1652-04	1.8969-02	1.2361+04	1.7321-04	1.7720+00
38	532.64	6.8899+00	1.1870+00	3.3681-03	1.1870+00	3.3681-03	5.8436-04	9.5131-02	6.1992+04	8.6887-04	2.1150+00
39	535.59	9.2894+00	1.5601+00	4.4357-03	1.5601+00	4.4357-03	7.6959-04	1.2528-01	8.1641+04	1.1444-03	2.4600+00
40	531.73	8.9559+00	1.6114+00	4.5692-03	1.6114+00	4.5692-03	7.9275-04	1.2906-01	8.4099+04	1.1787-03	1.0830+00
41	527.13	1.7943+00	2.9517-01	8.3436-04	2.9517-01	8.3436-04	1.4476-04	2.3566-02	1.5357+04	2.1518-04	1.1400+00
42	530.21	5.6712+00	1.0194+00	2.8877-03	1.0194+00	2.8877-03	5.0101-04	8.1562-02	5.3150+04	7.4486-04	1.0830+00
43	527.16	1.4925+00	2.4552-01	6.9404-04	2.4552-01	6.9404-04	1.2041-04	1.9603-02	1.2774+04	1.7900-04	1.1400+00
44	526.84	6.0468-01	1.0318-01	2.9162-04	1.0318-01	2.9162-04	5.0595-05	8.2365-03	5.3673+03	7.5208-05	1.3730+00
45	527.94	1.1190+00	1.8877-01	5.3390-04	1.8877-01	5.3390-04	9.2631-05	1.5080-02	9.8267+03	1.3770-04	1.7720+00
46	528.22	5.1532-01	8.8542-02	2.5047-04	8.8542-02	2.5047-04	4.3456-05	7.0743-03	4.6100+03	6.4600-05	2.1150+00
47	529.53	9.5118-01	1.5915-01	4.5062-04	1.5915-01	4.5062-04	7.8182-05	1.2728-02	8.2939+03	1.1623-04	2.4600+00
48	529.73	6.1590+00	1.1068+00	3.1341-03	1.1068+00	3.1341-03	5.4376-04	8.8521-02	5.7685+04	8.0839-04	1.0830+00
49	526.76	1.0525+00	1.7310-01	4.8917-04	1.7310-01	4.8917-04	8.4871-05	1.3816-02	9.0035+03	1.2616-04	1.1400+00
50	527.72	1.1595+00	1.9797-01	5.5982-04	1.9797-01	5.5982-04	9.7128-05	1.5812-02	1.0304+04	1.4438-04	1.3730+00
51	526.62	8.8260-01	1.4877-01	4.2040-04	1.4877-01	4.2040-04	7.2938-05	1.1874-02	7.7377+03	1.0842-04	1.7720+00
52	527.75	1.3974+00	2.4003-01	6.7878-04	2.4003-01	6.7878-04	1.1777-04	1.9172-02	1.2493+04	1.7506-04	2.1150+00
53	571.85	3.7139+01	7.0612+00	2.0588-02	7.0612+00	2.0588-02	3.5721-03	5.8151-01	3.7894+05	5.3212-03	4.0100-01
54	591.71	-3.1156-03	-5.3096-04	-1.5701-06	-5.3096-04	-1.5701-06	-2.7241-07	-4.4348-05	-2.8899+01	-4.0620-07	8.1900-01
55	566.90	3.0716+01	4.8202+00	1.4005-02	4.8202+00	1.4005-02	2.4299-03	3.9558-01	2.5778+05	3.6189-03	9.2700-01
56	566.25	2.9299+01	4.5652+00	1.3258-02	4.5652+00	1.3258-02	2.3003-03	3.7448-01	2.4403+05	3.4258-03	9.7200-01
57	542.33	1.5785+01	2.7357+00	7.8141-03	2.7357+00	7.8141-03	1.3557-03	2.2071-01	1.4382+05	2.0167-03	1.0200+00
58	526.62	3.3610+00	5.9937-01	1.6937-03	5.9937-01	1.6937-03	2.9385-04	4.7837-02	3.1173+04	4.3679-04	1.0830+00
59	525.34	1.5351+00	2.5619-01	7.2328-04	2.5619-01	7.2328-04	1.2549-04	2.0429-02	1.3312+04	1.8652-04	1.1400+00
60	525.79	1.5673+00	2.6325-01	7.4344-04	2.6325-01	7.4344-04	1.2899-04	2.0998-02	1.3683+04	1.9172-04	1.3730+00
61	596.73	6.1126+01	1.1462+01	3.4018-02	1.1462+01	3.4018-02	5.9021-03	9.6083-01	6.2613+05	8.8030-03	2.5000-01
62	526.97	3.5730+00	5.4180-01	1.5313-03	5.4180-01	1.5313-03	2.6569-04	4.3252-02	2.8185+04	3.9494-04	1.7010+00
63	598.39	6.4719+01	1.1696+01	3.4754-02	1.1696+01	3.4754-02	6.0298-03	9.8161-01	6.3966+05	8.9940-03	2.5300-01
64	591.97	5.7077+01	1.0430+01	3.0849-02	1.0430+01	3.0849-02	5.3523-03	8.7133-01	5.6780+05	7.9810-03	4.5100-01
65	586.38	5.2567+01	9.7151+00	2.8620-02	9.7151+00	2.8620-02	4.9655-03	8.0836-01	5.2677+05	7.4023-03	6.5300-01
66	583.16	4.9965+01	9.1905+00	2.7013-02	9.1905+00	2.7013-02	4.6867-03	7.6296-01	4.9718+05	6.9854-03	8.5100-01
67	591.71	-3.1156-03	-5.3262-04	-1.5751-06	-5.3262-04	-1.5751-06	-2.7327-07	-4.4487-05	-2.8990+01	-4.0748-07	1.2540+00
68	591.70	-4.1541-03	-6.5690-04	-1.9425-06	-6.5690-04	-1.9425-06	-3.3703-07	-5.4866-05	-3.5754+01	-5.0255-07	1.3710+00
69	578.84	4.5197+01	7.0944+00	2.0788-02	7.0944+00	2.0788-02	3.6067-03	5.8715-01	3.8261+05	5.3746-03	1.4310+00
70	529.63	6.0359+00	1.0815+00	3.0623-03	1.0815+00	3.0623-03	5.3130-04	8.6492-02	5.6363+04	7.8986-04	1.6290+00
71	602.33	7.1129+01	1.2233+01	3.6454-02	1.2233+01	3.6454-02	6.3246-03	1.0296+00	6.7095+05	9.4357-03	2.5100-01
72	564.22	4.0557+01	5.9493+00	1.7254-02	5.9493+00	1.7254-02	2.9935-03	4.8732-01	3.1756+05	4.4577-03	1.3830+00
73	535.39	1.3188+01	2.3714+00	6.7412-03	2.3714+00	6.7412-03	1.1696-03	1.9040-01	1.2408+05	1.7393-03	1.2800+00
74	180.78	1.4208+02	1.7339+01	3.9719-02	1.7339+01	3.9719-02	6.8912-03	1.1219+00	7.3106+05	1.0092-02	2.5400-01
75	616.54	8.9752+01	1.4393+01	4.3332-02	1.4393+01	4.3332-02	7.5180-03	1.2239+00	7.9755+05	1.1224-02	4.8400-01
76	547.26	2.9042+01	5.2752+00	1.5119-02	5.2752+00	1.5119-02	2.6231-03	4.2703-01	2.7827+05	3.9030-03	8.2300-01
77	591.71	-1.4544-02	-2.3621-03	-6.9853-06	-2.3621-03	-6.9853-06	-1.2119-06	-1.9730-04	-1.2857+02	-1.8071-06	1.4500-01
78	621.91	9.5929+01	1.5533+01	4.6950-02	1.5533+01	4.6950-02	8.1457-03	1.3261+00	8.6413+05	1.2164-02	2.9000-01
79	645.61	1.1387+02	1.8614+01	5.7259-02	1.8614+01	5.7259-02	9.9343-03	1.6172+00	1.0539+06	1.4853-02	4.2200-01
80	606.44	8.5739+01	1.3718+01	4.0999-02	1.3718+01	4.0999-02	7.1133-03	1.1580+00	7.5461+05	1.0614-02	5.0400-01
81	553.85	3.6503+01	6.6568+00	1.9166-02	6.6568+00	1.9166-02	3.3253-03	5.4135-01	3.5277+05	4.9494-03	6.0300-01
82	562.38	4.6047+01	8.4400+00	2.4446-02	8.4400+00	2.4446-02	4.2412-03	6.9045-01	4.4993+05	6.3152-03	1.0030+00
401	528.24	1.5782+00	1.3639-01	3.8584-04	1.3639-01	3.8584-04	6.6942-05	1.0898-02	7.1015+03	9.9514-05	2.4350+00
403	527.53	1.4748+00	1.2665-01	3.5809-04	1.2665-01	3.5809-04	6.2128-05	1.0114-02	6.5908+03	9.2354-05	2.1940+00
404	527.12	1.2036+00	1.0333-01	2.9209-04	1.0333-01	2.9209-04	5.0677-05	8.2500-03	5.3761+03	7.5331-05	2.0790+00
405	527.43	1.9964+00	1.7142-01	4.8466-04	1.7142-01	4.8466-04	8.4088-05	1.3689-02	8.9204+03	1.2500-04	1.8290+00
406	526.68	1.4317+00	1.2361-01	3.4932-04	1.2361-01	3.4932-04	6.0606-05	9.8662-03	6.4293+03	9.0088-05	1.7130+00
407	526.99	1.4010+00	1.2315-01	3.4808-04	1.2315-01	3.4808-04	6.0391-05	9.8314-03	6.4066+03	8.9771-05	1.5970+00
408	530.27	4.4587+00	3.7894-01	1.0734-03	3.7894-01	1.0734-03	1.8624-04	3.0319-02	1.9757+04	2.7689-04	2.3670+00
409	571.57	5.7949+01	5.0490+00	1.4719-02	5.0490+00	1.4719-02	2.5536-03	4.1572-01	2.7090+05	3.8040-03	2.3100+00
410	530.16	3.5688+00	3.0145-01	8.5388-04	3.0145-01	8.5388-04	1.4815-04	2.4117-02	1.5716+04	2.2025-04	2.2520+00
411	581.30	5.5396+01	4.9128+00	1.4421-02	4.9128+00	1.4421-02	2.5019-03	4.0730-01	2.6542+05	3.7288-03	2.1940+00
412	529.26	2.9772+00	2.5593-01	7.2449-04	2.5593-01	7.2449-04	1.2570-04	2.0463-02	1.3335+04	1.8687-04	2.1360+00
413	576.63	5.0949+01	4.5062+00	1.3183-02	4.5062+00	1.3183-02	2.2873-03	3.7236-01	2.4265+05	3.4081-03	2.0790+00
414	529.57	3.4031+00	2.9261-01	8.2849-04	2.9261-01	8.2849-04	1.4374-04	2.3400-02	1.5249+04	2.1370-04	2.0210+00
415	563.47	3.5012+01	3.0912+00	8.9601-03	3.0912+00	8.9601-03	1.5546-03	2.5307-01	1.6492+05	2.3148-03	1.9630+00
416	532.77	5.6795+00	4.8051-01	1.3635-03	4.8051-01	1.3635-03	2.3656-04	3.8511-02	2.5096+04	3.5175-04	2.3100+00
417	530.19	2.7527+00	2.3819-01	6.7470-04	2.3819-01	6.7470-04	1.1706-04	1.9057-02	1.2418+04	1.7403-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

69 3 -10.23 -151.23 -.02 -.00 403 30 2.50 10.19 2003.5 1899.4

9.19925+01 4.10063-02 2.98060+00 4.78906+03 3.73990-05 7.45139-08 2.01653-01 7.72000+00 7.78929-06 7.38511-02

1	601.13	5.2981+01	8.5369+00	2.5409-02	8.5369+00	2.5409-02	4.4093-03	7.1766-01	4.6750+05	6.5758-03	.0000+00
2	591.71	-1.5568-03	-2.9609-04	-8.7533-07	-2.9609-04	-8.7533-07	-1.5190-07	-2.4723-05	-1.6105+01	-2.2643-07	4.0100-01
3	621.15	7.7351+01	1.3444+01	4.0601-02	1.3444+01	4.0601-02	7.0456-03	1.1467+00	7.4702+05	1.0518-02	8.1900-01
4	591.70	1.0392-02	1.7433-03	5.1536-06	1.7433-03	5.1536-06	8.9433-07	1.4556-04	9.4822+01	1.3331-06	8.8300-01
5	640.79	9.8020+01	1.5928+01	4.8804-02	1.5928+01	4.8804-02	8.4692-03	1.3785+00	8.9796+05	1.2656-02	9.2700-01
6	673.23	1.1861+02	1.9607+01	6.1563-02	1.9607+01	6.1563-02	1.0683-02	1.7388+00	1.1327+06	1.5991-02	9.2700-01
7	634.49	9.7493+01	1.4882+01	4.5386-02	1.4882+01	4.5386-02	7.8760-03	1.2819+00	8.3507+05	1.1765-02	1.0200+00
8	567.85	4.6046+01	8.4671+00	2.4611-02	8.4671+00	2.4611-02	4.2709-03	6.9514-01	4.5283+05	6.3590-03	1.0830+00
9	542.51	2.0603+01	3.4856+00	9.9544-03	3.4856+00	9.9544-03	1.7274-03	2.8116-01	1.8315+05	2.5689-03	1.1400+00
10	532.89	8.3330+00	1.4144+00	4.0128-03	1.4144+00	4.0128-03	6.9635-04	1.1334-01	7.3832+04	1.0351-03	1.3730+00
11	532.12	6.6566+00	1.1499+00	3.2607-03	1.1499+00	3.2607-03	5.6584-04	9.2096-02	5.9994+04	8.4105-04	1.7720+00
12	532.75	5.9730+00	1.0384+00	2.9457-03	1.0384+00	2.9457-03	5.1118-04	8.3200-02	5.4199+04	7.5983-04	2.1150+00
13	532.96	5.1600+00	8.7055-01	2.4699-03	8.7055-01	2.4699-03	4.2862-04	6.9762-02	4.5445+04	6.3711-04	2.4600+00
14	534.71	5.2935+00	8.9403-01	2.5396-03	8.9403-01	2.5396-03	4.4071-04	7.1730-02	4.6727+04	6.5514-04	2.8800+00
15	569.88	4.8376+01	8.9062+00	2.5925-02	8.9062+00	2.5925-02	4.4988-03	7.3223-01	4.7700+05	6.6990-03	1.0830+00
16	563.50	4.1516+01	7.6146+00	2.2066-02	7.6146+00	2.2066-02	3.8292-03	6.2324-01	4.0600+05	5.7001-03	1.0830+00
17	591.71	-3.6345-03	-6.7765-04	-2.0033-06	-6.7765-04	-2.0033-06	-3.4765-07	-5.6583-05	-3.6860+01	-5.1822-07	1.0830+00
18	538.44	1.5870+01	2.6290+00	7.4870-03	2.6290+00	7.4870-03	1.2992-03	2.1147-01	1.3776+05	1.9317-03	1.1400+00
19	531.04	6.3314+00	1.0832+00	3.0693-03	1.0832+00	3.0693-03	5.3263-04	8.6691-02	5.6473+04	7.9165-04	1.3730+00
20	531.66	5.5117+00	9.3482-01	2.6499-03	9.3482-01	2.6499-03	4.5985-04	7.4846-02	4.8757+04	6.8350-04	1.7720+00
21	531.58	4.9008+00	8.4379-01	2.3917-03	8.4379-01	2.3917-03	4.1505-04	6.7554-02	4.4006+04	6.1690-04	2.1150+00
22	531.05	3.1345+00	5.2336-01	1.4829-03	5.2336-01	1.4829-03	2.5734-04	4.1885-02	2.7285+04	3.8249-04	2.4600+00
23	549.56	2.6875+01	4.8884+00	1.4029-02	4.8884+00	1.4029-02	2.4345-03	3.9624-01	2.5812+05	3.6216-03	1.0830+00
24	530.06	4.6810+00	7.9074-01	2.2390-03	7.9074-01	2.2390-03	3.8855-04	6.3241-02	4.1197+04	5.7748-04	1.3730+00
25	530.61	4.5964+00	7.8617-01	2.2270-03	7.8617-01	2.2270-03	3.8645-04	6.2899-02	4.0974+04	5.7437-04	1.7720+00
26	529.90	3.1532+00	5.4397-01	1.5401-03	5.4397-01	1.5401-03	2.6727-04	4.3501-02	2.8338+04	3.9722-04	2.1150+00
27	532.72	5.1870+00	8.8033-01	2.4973-03	8.8033-01	2.4973-03	4.3336-04	7.0534-02	4.5948+04	6.4416-04	2.4600+00
28	542.05	1.8624+01	3.3723+00	9.6277-03	3.3723+00	9.6277-03	1.6707-03	2.7193-01	1.7714+05	2.4845-03	1.0830+00
29	531.86	7.5886+00	1.2520+00	3.5495-03	1.2520+00	3.5495-03	6.1597-04	1.0026-01	6.5309+04	9.1555-04	1.1400+00
30	527.88	2.7590+00	4.7110-01	1.3320-03	4.7110-01	1.3320-03	2.3114-04	3.7621-02	2.4507+04	3.4350-04	1.3730+00
31	529.56	3.3449+00	5.6486-01	1.5989-03	5.6486-01	1.5989-03	2.7747-04	4.5160-02	2.9419+04	4.1237-04	1.7720+00
32	529.29	2.4691+00	4.2452-01	1.2014-03	4.2452-01	1.2014-03	2.0849-04	3.3933-02	2.2105+04	3.0985-04	2.1150+00
33	536.96	8.3465+00	1.4030+00	3.9914-03	1.4030+00	3.9914-03	6.9265-04	1.1274-01	7.3439+04	1.0298-03	2.4600+00
34	591.70	-2.2336-02	-4.1646-03	-1.2312-05	-4.1646-03	-1.2312-05	-2.1365-06	-3.4774-04	-2.2653+02	-3.1847-06	1.0830+00
35	529.00	4.4239+00	7.2860-01	2.0616-03	7.2860-01	2.0616-03	3.5776-04	5.8229-02	3.7932+04	5.3168-04	1.1400+00
36	526.06	8.4468-01	1.4407-01	4.0683-04	1.4407-01	4.0683-04	7.0599-05	1.1491-02	7.4854+03	1.0491-04	1.3730+00
37	527.57	1.4218+00	2.3981-01	6.7789-04	2.3981-01	6.7789-04	1.1764-04	1.9147-02	1.2473+04	1.7482-04	1.7720+00
38	534.35	6.7969+00	1.1723+00	3.3291-03	1.1723+00	3.3291-03	5.7771-04	9.4029-02	6.1253+04	8.5879-04	2.1150+00
39	537.90	9.2135+00	1.5496+00	4.4115-03	1.5496+00	4.4115-03	7.6554-04	1.2460-01	8.1168+04	1.1382-03	2.4600+00
40	534.08	9.8348+00	1.7721+00	5.0317-03	1.7721+00	5.0317-03	8.7317-04	1.4212-01	9.2579+04	1.2980-03	1.0830+00
41	527.60	2.0473+00	3.3689-01	9.5232-04	3.3689-01	9.5232-04	1.6526-04	2.6898-02	1.7522+04	2.4559-04	1.1400+00
42	531.73	6.3720+00	1.1465+00	3.2500-03	1.1465+00	3.2500-03	5.6399-04	9.1796-02	5.9798+04	8.3829-04	1.0830+00
43	527.56	1.7465+00	2.8738-01	8.1237-04	2.8738-01	8.1237-04	1.4097-04	2.2945-02	1.4947+04	2.0949-04	1.1400+00
44	527.00	6.8052-01	1.1614-01	3.2817-04	1.1614-01	3.2817-04	5.6948-05	9.2690-03	6.0381+03	8.4626-05	1.3730+00
45	528.26	1.2119+00	2.0450-01	5.7834-04	2.0450-01	5.7834-04	1.0036-04	1.6335-02	1.0641+04	1.4915-04	1.7720+00
46	528.34	4.9247-01	8.4621-02	2.3933-04	8.4621-02	2.3933-04	4.1532-05	6.7598-03	4.4035+03	6.1721-05	2.1150+00
47	529.87	9.7402-01	1.6301-01	4.6152-04	1.6301-01	4.6152-04	8.0090-05	1.3035-02	8.4916+03	1.1903-04	2.4600+00
48	531.36	6.8047+00	1.2241+00	3.4691-03	1.2241+00	3.4691-03	6.0201-04	9.7983-02	6.3829+04	8.9478-04	1.0830+00
49	527.03	1.1662+00	1.9184-01	5.4209-04	1.9184-01	5.4209-04	9.4072-05	1.5311-02	9.9741+03	1.3979-04	1.1400+00
50	528.02	1.1964+00	2.0430-01	5.7769-04	2.0430-01	5.7769-04	1.0025-04	1.6317-02	1.0629+04	1.4898-04	1.3730+00
51	526.81	8.5871-01	1.4476-01	4.0901-04	1.4476-01	4.0901-04	7.0977-05	1.1552-02	7.5254+03	1.0547-04	1.7720+00
52	528.10	1.4426+00	2.4785-01	7.0086-04	2.4785-01	7.0086-04	1.2162-04	1.9796-02	1.2895+04	1.8074-04	2.1150+00
53	581.13	3.6884+01	7.0506+00	2.0687-02	7.0506+00	2.0687-02	3.5899-03	5.8430-01	3.8063+05	5.3485-03	4.0100-01
54	591.71	-3.6345-03	-6.1940-04	-1.8311-06	-6.1940-04	-1.8311-06	-3.1776-07	-5.1719-05	-3.3691+01	-4.7367-07	8.1900-01
55	574.54	3.0513+01	4.8098+00	1.4047-02	4.8098+00	1.4047-02	2.4376-03	3.9674-01	2.5845+05	3.6305-03	9.2700-01
56	573.49	2.8591+01	4.4738+00	1.3056-02	4.4738+00	1.3056-02	2.2656-03	3.6875-01	2.4021+05	3.3742-03	9.7200-01
57	546.29	1.5956+01	2.7720+00	7.9373-03	2.7720+00	7.9373-03	1.3774-03	2.2418-01	1.4604+05	2.0487-03	1.0200+00
58	527.52	3.8312+00	6.8359-01	1.9323-03	6.8359-01	1.9323-03	3.3532-04	5.4577-02	3.5553+04	4.9830-04	1.0830+00
59	525.71	1.5756+00	2.6301-01	7.4253-04	2.6301-01	7.4253-04	1.2885-04	2.0972-02	1.3662+04	1.9147-04	1.1400+00
60	526.16	1.4509+00	2.4376-01	6.8839-04	2.4376-01	6.8839-04	1.1946-04	1.9443-02	1.2666+04	1.7751-04	1.3730+00
61	611.86	6.0381+01	1.1419+01	3.4254-02	1.1419+01	3.4254-02	5.9442-03	9.6748-01	6.3024+05	8.8695-03	2.5000-01
62	527.92	4.1278+00	6.2630-01	1.7708-03	6.2630-01	1.7708-03	3.0730-04	5.0016-02	3.2582+04	4.5667-04	1.7010+00
63	614.48	6.4019+01	1.1675+01	3.5086-02	1.1675+01	3.5086-02	6.0887-03	9.9100-01	6.4557+05	9.0863-03	2.5300-01
64	606.15	5.6426+01	1.0394+01	3.1050-02	1.0394+01	3.1050-02	5.3882-03	8.7699-01	5.7129+05	8.0376-03	4.5100-01
65	599.43	5.1950+01	9.6730+00	2.8755-02	9.6730+00	2.8755-02	4.9900-03	8.1218-01	5.2907+05	7.4412-03	6.5300-01
66	595.58	4.9512+01	9.1724+00	2.7192-02	9.1724+00	2.7192-02	4.7187-03	7.6802-01	5.0031+05	7.0353-03	8.5100-01
67	591.71	-3.6345-03	-6.2134-04	-1.8369-06	-6.2134-04	-1.8369-06	-3.1876-07	-5.1881-05	-3.3797+01	-4.7516-07	1.2540+00
68	591.71	5.1962-03	8.2170-04	2.4292-06	8.2170-04	2.4292-06	4.2155-07	6.8611-05	4.4695+01	6.2838-07	1.3710+00
69	589.90	4.3712+01	6.9053+00	2.0388-02	6.9053+00	2.0388-02	3.5380-03	5.7584-01	3.7512+05	5.2734-03	1.4310+00
70	531.23	6.7564+00	1.2118+00	3.4340-03	1.2118+00	3.4340-03	5.9592-04	9.6992-02	6.3183+04	8.8572-04	1.6290+00
71	620.04	7.0369+01	1.2223+01	3.6884-02	1.2223+01	3.6884-02	6.4006-03	1.0418+00	6.7863+05	9.5544-03	2.5100-01
72	574.32	4.0156+01	5.9255+00	1.7302-02	5.9255+00	1.7302-02	3.0026-03	4.8870-01	3.1835+05	4.4720-03	1.0830+00
73	538.83	1.4241+01	2.5660+00	7.3098-03	2.5660+00	7.3098-03	1.2685-03	2.0646-01	1.3449+05	1.8861-03	1.2800+00
74	220.73	1.5038+02	1.9078+01	4.4661-02	1.9078+01	4.4661-02	7.7502-03	1.2614+00	8.2173+05	1.1365-02	2.5400-01
75	638.91	8.8467+01	1.4361+01	4.3942-02	1.4361+01	4.3942-02	7.6255-03	1.2411+00	8.0851+05	1.1394-02	4.8400-01
76	554.72	3.0363+01	5.5399+00	1.5956-02	5.5399+00	1.5956-02	2.7689-03	4.5066-01	2.9357+05	4.1200-03	8.2300-01
77	591.70	-5.7126-03	-9.2777-04	-2.7427-06	-9.2777-04	-2.7427-06	-4.7596-07	-7.7468-05	-5.0465+01	-7.0949-07	1.4500-01
78	645.87	9.4724+01	1.5539+01	4.7792-02	1.5539+01	4.7792-02	8.2936-03	1.3499+00	8.7934+05	1.2396-02	2.9000-01
79	673.31	1.0794+02	1.7903+01	5.6217-02	1.7903+01	5.6217-02	9.7555-03	1.5878+00	1.0343+06	1.4602-02	4.2200-01
80	627.52	8.2888+01	1.3418+01	4.0711-02	1.3418+01	4.0711-02	7.0648-03	1.1499+00	7.4906+05	1.0550-02	5.0400-01
81	563.16	3.7836+01	6.9382+00	2.0101-02	6.9382+00	2.0101-02	3.4882-03	5.6775-01	3.6984+05	5.1925-03	6.0300-01
82	574.12	4.7434+01	8.7545+00	2.5559-02	8.7545+00	2.5559-02	4.4354-03	7.2191-01	4.7027+05	6.6060-03	1.0030+00
401	528.64	1.7694+00	1.5295-01	4.3268-04	1.5295-01	4.3268-04	7.5085-05	1.2221-02	7.9610+03	1.1159-04	2.4350+00
403	527.93	1.7766+00	1.5260-01	4.3147-04	1.5260-01	4.3147-04	7.4875-05	1.2187-02	7.9388+03	1.1127-04	2.1940+00
404	527.44	1.4213+00	1.2204-01	3.4496-04	1.2204-01	3.4496-04	5.9863-05	9.7433-03	6.3470+03	8.8959-05	2.0790+00
405	527.96	2.2031+00	1.8924-01	5.3507-04	1.8924-01	5.3507-04	9.2854-05	1.5113-02	9.8450+03	1.3799-04	1.8290+00
406	527.06	1.5548+00	1.3428-01	3.7943-04	1.3428-01	3.7943-04	6.5845-05	1.0717-02	6.9813+03	9.7847-05	1.7130+00
407	527.34	1.5060+00	1.3240-01	3.7422-04	1.3240-01	3.7422-04	6.4940-05	1.0570-02	6.8854+03	9.6503-05	1.5970+00
408	531.48	5.2880+00	4.4982-01	1.2750-03	4.4982-01	1.2750-03	2.2125-04	3.6010-02	2.3458+04	3.2885-04	2.3670+00
409	586.28	5.7082+01	5.0161+00	1.4772-02	5.0161+00	1.4772-02	2.5634-03	4.1722-01	2.7179+05	3.8201-03	2.3100+00
410	531.14	4.3543+00	3.6802-01	1.0429-03	3.6802-01	1.0429-03	1.8097-04	2.9455-02	1.9188+04	2.6898-04	2.2520+00
411	594.96	5.3585+01	4.7896+00	1.4193-02	4.7896+00	1.4193-02	2.4629-03	4.0086-01	2.6113+05	3.6719-03	2.1940+00
412	530.09	3.6120+00	3.1066-01	8.7967-04	3.1066-01	8.7967-04	1.5265-04	2.4846-02	1.6185+04	2.2688-04	2.1360+00
413	589.13	4.9037+01	4.3685+00	1.2891-02	4.3685+00	1.2891-02	2.2370-03	3.6410-01	2.3718+05	3.3342-03	2.0790+00
414	530.51	4.1460+00	3.5668-01	1.0103-03	3.5668-01	1.0103-03	1.7532-04	2.8535-02	1.8589+04	2.6057-04	2.0210+00
415	572.14	3.4259+01	3.0402+00	8.8637-03	3.0402+00	8.8637-03	1.5382-03	2.5035-01	1.6309+05	2.2907-03	1.9630+00
416	534.38	7.0063+00	5.9334-01	1.6851-03	5.9334-01	1.6851-03	2.9242-04	4.7594-02	3.1004+04	4.3469-04	2.3100+00
417	530.89	3.0442+00	2.6352-01	7.4660-04	2.6352-01	7.4660-04	1.2956-04	2.1087-02	1.3737+04	1.9257-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

```
69  3   -10.23  -151.23     -.02     -.00    403    30   2.75    10.19   2003.5   1898.1
9.19277+01 4.10118-02 2.98100+00 4.78737+03 3.74304-05 7.44614-08 2.01894-01 7.72000+00 7.78313-06 7.38575-02

  1  614.23 5.2247+01 8.4807+00 2.5460-02 8.4807+00 2.5460-02 4.4161-03 7.1911-01 4.6882+05 6.6054-03  .0000+00
  2  591.71-1.8698-02-3.5562-03-1.0504-05-3.5562-03-1.0504-05-1.8219-06-2.9668-04-1.9342+02-2.7221-06 4.0100-01
  3  640.25 7.5990+01 1.3346+01 4.0838-02 1.3346+01 4.0838-02 7.0834-03 1.1535+00 7.5199+05 1.0609-02 8.1900-01
  4  591.71 2.0804-03 3.4899-04 1.0308-06 3.4899-04 1.0308-06 1.7879-07 2.9115-05 1.8981+01 2.6713-07 8.8300-01
  5  665.09 9.6371+01 1.5863+01 4.9455-02 1.5863+01 4.9455-02 8.5780-03 1.3968+00 9.1066+05 1.2865-02 9.2700-01
  6  702.01 1.1249+02 1.8869+01 6.0521-02 1.8869+01 6.0521-02 1.0497-02 1.7094+00 1.1144+06 1.5775-02 9.2700-01
  7  658.45 9.3745+01 1.4494+01 4.4961-02 1.4494+01 4.4961-02 7.7984-03 1.2699+00 8.2790+05 1.1692-02 1.0200+00
  8  579.56 4.7293+01 8.7561+00 2.5641-02 8.7561+00 2.5641-02 4.4473-03 7.2420-01 4.7214+05 6.6406-03 1.0830+00
  9  547.84 2.1920+01 3.7205+00 1.0655-02 3.7205+00 1.0655-02 1.8482-03 3.0096-01 1.9621+05 2.7553-03 1.1400+00
 10  535.01 8.4857+00 1.4422+00 4.0942-03 1.4422+00 4.0942-03 7.1013-04 1.1564-01 7.5389+04 1.0580-03 1.3730+00
 11  533.84 6.7756+00 1.1717+00 3.3236-03 1.1717+00 3.3236-03 5.7648-04 9.3874-02 6.1200+04 8.5884-04 1.7720+00
 12  534.24 5.9771+00 1.0401+00 2.9510-03 1.0401+00 2.9510-03 5.1185-04 8.3349-02 5.4339+04 7.6256-04 2.1150+00
 13  534.24 5.1340+00 8.6685-01 2.4595-03 8.6685-01 2.4595-03 4.2660-04 6.9468-02 4.5289+04 6.3557-04 2.4600+00
 14  536.05 5.3195+00 8.9916-01 2.5544-03 8.9916-01 2.5544-03 4.4305-04 7.2147-02 4.7036+04 6.6013-04 2.8800+00
 15  582.19 4.9661+01 9.2088+00 2.7016-02 9.2088+00 2.7016-02 4.6860-03 7.6307-01 4.9748+05 6.9979-03 1.0830+00
 16  574.09 4.2901+01 7.9178+00 2.3096-02 7.9178+00 2.3096-02 4.0060-03 6.5234-01 4.2529+05 5.9800-03 1.0830+00
 17  591.70-3.6329-03-6.7735-04-2.0007-06-6.7735-04-2.0007-06-3.4702-07-5.6509-05-3.6840+01-5.1847-07 1.0830+00
 18  542.54 1.7074+01 2.8354+00 8.0910-03 2.8354+00 8.0910-03 1.4034-03 2.2853-01 1.4899+05 2.0917-03 1.1400+00
 19  532.63 6.3881+00 1.0940+00 3.1006-03 1.0940+00 3.1006-03 5.3780-04 8.7575-02 5.7094+04 8.0116-04 1.3730+00
 20  533.02 5.5507+00 9.4222-01 2.6711-03 9.4222-01 2.6711-03 4.6331-04 7.5445-02 4.9186+04 6.9021-04 1.7720+00
 21  532.81 4.9299+00 8.4945-01 2.4078-03 8.4945-01 2.4078-03 4.1763-04 6.8007-02 4.4337+04 6.2216-04 2.1150+00
 22  531.83 3.2556+00 5.4384-01 1.5405-03 5.4384-01 1.5405-03 2.6720-04 4.3511-02 2.8366+04 3.9803-04 2.4600+00
 23  556.45 2.8171+01 5.1454+00 1.4825-02 5.1454+00 1.4825-02 2.5714-03 4.1872-01 2.7298+05 3.8350-03 1.0830+00
 24  531.21 4.6946+00 7.9359-01 2.2470-03 7.9359-01 2.2470-03 3.8974-04 6.3465-02 4.1376+04 5.8056-04 1.3730+00
 25  531.76 4.6997+00 8.0442-01 2.2785-03 8.0442-01 2.2785-03 3.9521-04 6.4356-02 4.1957+04 5.8873-04 1.7720+00
 26  530.72 3.1647+00 5.4622-01 1.5461-03 5.4622-01 1.5461-03 2.6817-04 4.3668-02 2.8469+04 3.9945-04 2.1150+00
 27  534.03 5.2997+00 9.0018-01 2.5537-03 9.0018-01 2.5537-03 4.4295-04 7.2129-02 4.7024+04 6.5991-04 2.4600+00
 28  546.86 1.9638+01 3.5661+00 1.0206-02 3.5661+00 1.0206-02 1.7703-03 2.8828-01 1.8794+05 2.6391-03 1.0830+00
 29  533.83 8.1756+00 1.3505+00 3.8307-03 1.3505+00 3.8307-03 6.6444-04 1.0820-01 7.0539+04 9.8988-04 1.1400+00
 30  528.56 2.7922+00 4.7698-01 1.3481-03 4.7698-01 1.3481-03 2.3383-04 3.8077-02 2.4824+04 3.4827-04 1.3730+00
 31  530.44 3.3314+00 5.6289-01 1.5929-03 5.6289-01 1.5929-03 2.7630-04 4.4992-02 2.9332+04 4.1156-04 1.7720+00
 32  529.90 2.4909+00 4.2843-01 1.2120-03 4.2843-01 1.2120-03 2.1022-04 3.4232-02 2.2318+04 3.1313-04 2.1150+00
 33  539.06 8.3990+00 1.4136+00 4.0242-03 1.4136+00 4.0242-03 6.9799-04 1.1366-01 7.4100+04 1.0401-03 2.4600+00
 34  591.69-7.7896-03-1.4523-03-4.2898-06-1.4523-03-4.2898-06-7.4407-07-1.2116-04-7.8992+01-1.1117-06 1.0830+00
 35  530.18 4.8790+00 8.0413-01 2.2753-03 8.0413-01 2.2753-03 3.9464-04 6.4263-02 4.1896+04 5.8783-04 1.1400+00
 36  526.25 8.0780-01 1.3779-01 3.8884-04 1.3779-01 3.8884-04 6.7444-05 1.0983-02 7.1601+03 1.0044-04 1.3730+00
 37  527.93 1.4686+00 2.4775-01 6.9992-04 2.4775-01 6.9992-04 1.2140-04 1.9769-02 1.2888+04 1.8081-04 1.7720+00
 38  536.07 6.8499+00 1.1826+00 3.3597-03 1.1826+00 3.3597-03 5.8275-04 9.4894-02 6.1866+04 8.6827-04 2.1150+00
 39  540.21 9.1849+00 1.5470+00 4.4073-03 1.5470+00 4.4073-03 7.6445-04 1.2448-01 8.1155+04 1.1392-03 2.4600+00
 40  536.65 1.0651+01 1.9222+00 5.4628-03 1.9222+00 5.4628-03 9.4753-04 1.5429-01 1.0059+05 1.4118-03 1.0830+00
 41  528.15 2.2494+00 3.7027-01 1.0462-03 3.7027-01 1.0462-03 1.8146-04 2.9549-02 1.9265+04 2.7027-04 1.1400+00
 42  533.41 7.0333+00 1.2668+00 3.5922-03 1.2668+00 3.5922-03 6.2306-04 1.0146-01 6.6146+04 9.2822-04 1.0830+00
 43  528.00 1.9273+00 3.1722-01 8.9623-04 3.1722-01 8.9623-04 1.5545-04 2.5313-02 1.6503+04 2.3152-04 1.1400+00
 44  527.18 6.9662-01 1.1890-01 3.3573-04 1.1890-01 3.3573-04 5.8233-05 9.4826-03 6.1821+03 8.6727-05 1.3730+00
 45  528.55 1.1517+00 1.9437-01 5.4934-04 1.9437-01 5.4934-04 9.5283-05 1.5516-02 1.0115+04 1.4192-04 1.7720+00
 46  528.43 4.9507-01 8.5073-02 2.4043-04 8.5073-02 2.4043-04 4.1702-05 6.7907-03 4.4271+03 6.2111-05 2.1150+00
 47  530.08 6.7272-01 1.1260-01 3.1858-04 1.1260-01 3.1858-04 5.5257-05 8.9980-03 5.8662+03 8.2307-05 2.4600+00
 48  533.14 7.3439+00 1.3225+00 3.7495-03 1.3225+00 3.7495-03 6.5035-04 1.0590-01 6.9043+04 9.6886-04 1.0830+00
 49  527.35 1.3112+00 2.1572-01 6.0921-04 2.1572-01 6.0921-04 1.0567-04 1.7207-02 1.1218+04 1.5737-04 1.1400+00
 50  528.33 1.2166+00 2.0780-01 5.8722-04 2.0780-01 5.8722-04 1.0185-04 1.6586-02 1.0813+04 1.5170-04 1.3730+00
 51  527.03 9.1325-01 1.5398-01 4.3475-04 1.5398-01 4.3475-04 7.5407-05 1.2279-02 8.0054+03 1.1230-04 1.7720+00
 52  528.47 1.4551+00 2.5005-01 7.0667-04 2.5005-01 7.0667-04 1.2257-04 1.9960-02 1.3012+04 1.8256-04 2.1150+00
 53  590.31 3.6593+01 7.0322+00 2.0750-02 7.0322+00 2.0750-02 3.5992-03 5.8609-01 3.8209+05 5.3770-03 4.0100-01
 54  591.70-3.6329-03-6.1912-04-1.8287-06-6.1912-04-1.8287-06-3.1719-07-5.1651-05-3.3674+01-4.7390-07 8.1900-01
 55  582.18 3.0258+01 4.7909+00 1.4055-02 4.7909+00 1.4055-02 2.4379-03 3.9698-01 2.5881+05 3.6406-03 9.2700-01
 56  580.54 2.7820+01 4.3711+00 1.2809-02 4.3711+00 1.2809-02 2.2217-03 3.6178-01 2.3586+05 3.3175-03 9.7200-01
 57  550.31 1.5984+01 2.7837+00 7.9862-03 2.7837+00 7.9862-03 1.3852-03 2.2557-01 1.4706+05 2.0653-03 1.0200+00
 58  528.53 4.2442+00 7.5776-01 2.1416-03 7.5776-01 2.1416-03 3.7147-04 6.0489-02 3.9436+04 5.5327-04 1.0830+00
 59  526.14 1.6665+00 2.7826-01 7.8516-04 2.7826-01 7.8516-04 1.3619-04 2.2176-02 1.4458+04 2.0281-04 1.1400+00
 60  526.54 1.4390+00 2.4181-01 6.8248-04 2.4181-01 6.8248-04 1.1838-04 1.9276-02 1.2567+04 1.7630-04 1.3730+00
 61  626.88 5.9724+01 1.1389+01 3.4509-02 1.1389+01 3.4509-02 5.9856-03 9.7470-01 6.3545+05 8.9590-03 2.5000-01
 62  529.02 4.6774+00 7.1018-01 2.0078-03 7.1018-01 2.0078-03 3.4826-04 5.6710-02 3.6972+04 5.1871-04 1.7010+00
 63  630.42 6.3240+01 1.1634+01 3.5344-02 1.1634+01 3.5344-02 6.1304-03 9.9827-01 6.5082+05 9.1774-03 2.5300-01
 64  620.20 5.5889+01 1.0376+01 3.1286-02 1.0376+01 3.1286-02 5.4266-03 8.8366-01 5.7610+05 8.1194-03 4.5100-01
 65  612.33 5.1441+01 9.6477+00 2.8923-02 9.6477+00 2.8923-02 5.0168-03 8.1693-01 5.3259+05 7.5032-03 6.5300-01
 66  607.91 4.9024+01 9.1454+00 2.7330-02 9.1454+00 2.7330-02 4.7403-03 7.7191-01 5.0324+05 7.0882-03 8.5100-01
 67  591.70-3.6329-03-6.2106-04-1.8344-06-6.2106-04-1.8344-06-3.1818-07-5.1813-05-3.3779+01-4.7539-07 1.2540+00
 68  591.72-1.5067-02-2.3826-03-7.0377-06-2.3826-03-7.0377-06-1.2207-06-1.9878-04-1.2959+02-1.8238-06 1.3710+00
 69  600.65 4.2443+01 6.7459+00 2.0054-02 6.7459+00 2.0054-02 3.4783-03 5.6641-01 3.6927+05 5.1992-03 1.4310+00
 70  533.02 7.4634+00 1.3401+00 3.7990-03 1.3401+00 3.7990-03 6.5894-04 1.0730-01 6.9955+04 9.8165-04 1.6290+00
 71  637.57 6.9393+01 1.2169+01 3.7165-02 1.2169+01 3.7165-02 6.4463-03 1.0497+00 6.8436+05 9.6539-03 2.5100-01
 72  584.30 3.9646+01 5.8843+00 1.7289-02 5.8843+00 1.7289-02 2.9988-03 4.8832-01 3.1836+05 4.4787-03 1.0830+00
 73  542.51 1.5201+01 2.7452+00 7.8334-03 2.7452+00 7.8334-03 1.3587-03 2.2125-01 1.4424+05 2.0250-03 1.2800+00
 74  258.12 1.4975+02 1.9658+01 4.6964-02 1.9658+01 4.6964-02 8.1460-03 1.3265+00 8.6479+05 1.1987-02 2.5400-01
 75  660.82 8.6800+01 1.4256+01 4.4301-02 1.4256+01 4.4301-02 7.6840-03 1.2513+00 8.1575+05 1.1521-02 4.8400-01
 76  562.48 3.1653+01 5.8021+00 1.6787-02 5.8021+00 1.6787-02 2.9117-03 4.7415-01 3.0912+05 4.3440-03 8.2300-01
 77  591.70 3.1200-03 5.0671-04 1.4967-06 5.0671-04 1.4967-06 2.5960-07 4.2273-05 2.7560+01 3.8786-07 1.4500-01
 78  669.34 9.2913+01 1.5431+01 4.8264-02 1.5431+01 4.8264-02 8.3714-03 1.3632+00 8.8873+05 1.2558-02 2.9000-01
 79  699.51 1.0259+02 1.7245+01 5.5204-02 1.7245+01 5.5204-02 9.5751-03 1.5592+00 1.0165+06 1.4387-02 4.2200-01
 80  647.88 7.9822+01 1.3064+01 4.0205-02 1.3064+01 4.0205-02 6.9736-03 1.1356+00 7.4033+05 1.0449-02 5.0400-01
 81  572.79 3.9028+01 7.1975+00 2.0976-02 7.1975+00 2.0976-02 3.6383-03 5.9246-01 3.8625+05 5.4307-03 6.0300-01
 82  586.16 4.8525+01 9.0187+00 2.6534-02 9.0187+00 2.6534-02 4.6022-03 7.4943-01 4.8858+05 6.8741-03 1.0030+00
401  529.11 2.0203+00 1.7470-01 4.9393-04 1.7470-01 4.9393-04 8.5672-05 1.3951-02 9.0952+03 1.2761-04 2.4350+00
403  528.41 1.9985+00 1.7170-01 4.8524-04 1.7170-01 4.8524-04 8.4165-05 1.3705-02 8.9352+03 1.2536-04 2.1940+00
404  527.83 1.7574+00 1.5094-01 4.2640-04 1.5094-01 4.2640-04 7.3959-05 1.2043-02 7.8517+03 1.1015-04 2.0790+00
405  528.54 2.4904+00 2.1399-01 6.0480-04 2.1399-01 6.0480-04 1.0490-04 1.7082-02 1.1137+04 1.5624-04 1.8290+00
406  527.49 1.6701+00 1.4427-01 4.0747-04 1.4427-01 4.0747-04 7.0675-05 1.1509-02 7.5030+03 1.0526-04 1.7130+00
407  527.74 1.5896+00 1.3979-01 3.9487-04 1.3979-01 3.9487-04 6.8491-05 1.1153-02 7.2712+03 1.0201-04 1.5970+00
408  532.90 6.1798+00 5.2606-01 1.4912-03 5.2606-01 1.4912-03 2.5865-04 4.2119-02 2.7459+04 3.8532-04 2.3670+00
409  600.38 5.4383+01 4.8175+00 1.4318-02 4.8175+00 1.4318-02 2.4835-03 4.0442-01 2.6366+05 3.7122-03 2.3100+00
410  532.35 5.0296+00 4.2541-01 1.2055-03 4.2541-01 1.2055-03 2.0909-04 3.4048-02 2.2197+04 3.1148-04 2.2520+00
411  608.11 5.1538+01 4.6409+00 1.3871-02 4.6409+00 1.3871-02 2.4059-03 3.9177-01 2.5541+05 3.5975-03 2.1940+00
412  531.09 4.4442+00 3.8247-01 1.0829-03 3.8247-01 1.0829-03 1.8782-04 3.0585-02 1.9940+04 2.7978-04 2.1360+00
413  601.15 4.6942+01 4.2106+00 1.2521-02 4.2106+00 1.2521-02 2.1718-03 3.5366-01 2.3057+05 3.2464-03 2.0790+00
414  531.65 4.8016+00 4.1337-01 1.1708-03 4.1337-01 1.1708-03 2.0307-04 3.3069-02 2.1559+04 3.0251-04 2.0210+00
415  580.61 3.3201+01 2.9609+00 8.6768-03 2.9609+00 8.6768-03 1.5050-03 2.4507-01 1.5977+05 2.2473-03 1.9630+00
416  536.30 8.3507+00 7.0803-01 2.0117-03 7.0803-01 2.0117-03 3.4894-04 5.6821-02 3.7044+04 5.1991-04 2.3100+00
417  531.67 3.4307+00 2.9712-01 8.4156-04 2.9712-01 8.4156-04 1.4597-04 2.3769-02 1.5496+04 2.1744-04 1.8280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

69 3 -10.23 -151.23 -.02 -.00 403 30 3.25 10.19 2003.5 1899.5

9.20018+01 4.10055-02 2.98054+00 4.78930+03 3.73945-05 7.45214-08 2.01619-01 7.72000+00 7.79017-06 7.38502-02

1	640.10	5.0964+01	8.3903+00	2.5661-02	8.3903+00	2.5661-02	4.4533-03	7.2477-01	4.7208+05	6.6620-03	.0000+00
2	591.70	-1.0391-02	-1.9763-03	-5.8348-06	-1.9763-03	-5.8348-06	-1.0126-06	-1.6480-04	-1.0734+02	-1.5111-06	4.0100-01
3	677.61	7.3194+01	1.3109+01	4.1243-02	1.3109+01	4.1243-02	7.1576-03	1.1649+00	7.5876+05	1.0729-02	8.1900-01
4	591.70	-7.2742-03	-1.2202-03	-3.6027-06	-1.2202-03	-3.6027-06	-6.2523-07	-1.0176-04	-6.6279+01	-9.3303-07	8.8300-01
5	712.47	9.2479+01	1.5592+01	5.0399-02	1.5592+01	5.0399-02	8.7466-03	1.4235+00	9.2721+05	1.3135-02	9.2700-01
6	755.47	1.0141+02	1.7454+01	5.8396-02	1.7454+01	5.8396-02	1.0134-02	1.6494+00	1.0743+06	1.5256-02	9.2700-01
7	703.47	8.6693+01	1.3716+01	4.4023-02	1.3716+01	4.4023-02	7.6399-03	1.2434+00	8.0989+05	1.1467-02	1.0200+00
8	603.80	4.9332+01	9.2613+00	2.7582-02	9.2613+00	2.7582-02	4.7867-03	7.7904-01	5.0743+05	7.1475-03	1.0830+00
9	559.48	2.4492+01	4.1861+00	1.2081-02	4.1861+00	1.2081-02	2.0967-03	3.4123-01	2.2226+05	3.1238-03	1.1400+00
10	539.26	8.6005+00	1.4655+00	4.1708-03	1.4655+00	4.1708-03	7.2382-04	1.1780-01	7.6731+04	1.0774-03	1.3730+00
11	537.24	6.8083+00	1.1798+00	3.3530-03	1.1798+00	3.3530-03	5.8191-04	9.4705-02	6.1686+04	8.6606-04	1.7720+00
12	537.24	5.9969+00	1.0454+00	2.9710-03	1.0454+00	2.9710-03	5.1561-04	8.3916-02	5.4659+04	7.6739-04	2.1150+00
13	536.81	5.0577+00	8.5530-01	2.4300-03	8.5530-01	2.4300-03	4.2172-04	6.8635-02	4.4706+04	6.2764-04	2.4600+00
14	538.68	5.2379+00	8.8680-01	2.5228-03	8.8680-01	2.5228-03	4.3782-04	7.1254-02	4.6412+04	6.5165-04	2.8800+00
15	607.57	5.1517+01	9.6920+00	2.8943-02	9.6920+00	2.8943-02	5.0230-03	8.1749-01	5.3248+05	7.5018-03	1.0830+00
16	596.16	4.5095+01	8.4293+00	2.4967-02	8.4293+00	2.4967-02	4.3329-03	7.0517-01	4.5931+05	6.4673-03	1.0830+00
17	591.70	-3.6376-03	-6.7822-04	-2.0024-06	-6.7822-04	-2.0024-06	-3.4751-07	-5.6557-05	-3.6839+01	-5.1858-07	1.0830+00
18	551.68	1.9361+01	3.2330+00	9.2801-03	3.2330+00	9.2801-03	1.6105-03	2.6211-01	1.7073+05	2.3986-03	1.1400+00
19	535.87	6.5839+00	1.1298+00	3.2078-03	1.1298+00	3.2078-03	5.5670-04	9.0603-02	5.9014+04	8.2849-04	1.3730+00
20	535.84	5.7283+00	9.7406-01	2.7656-03	9.7406-01	2.7656-03	4.7996-04	7.8112-02	5.0879+04	7.1428-04	1.7720+00
21	535.25	4.9574+00	8.5548-01	2.4279-03	8.5548-01	2.4279-03	4.2136-04	6.8576-02	4.4667+04	6.2705-04	2.1150+00
22	533.54	3.5075+00	5.8654-01	1.6627-03	5.8654-01	1.6627-03	2.8856-04	4.6962-02	3.0589+04	4.2938-04	2.4600+00
23	571.19	3.0434+01	5.6073+00	1.6316-02	5.6073+00	1.6316-02	2.8316-03	4.6084-01	3.0017+05	4.2213-03	1.0830+00
24	533.63	4.9242+00	8.3364-01	2.3633-03	8.3364-01	2.3633-03	4.1015-04	6.6751-02	4.3478+04	6.1032-04	1.3730+00
25	534.17	4.8312+00	8.2815-01	2.3486-03	8.2815-01	2.3486-03	4.0760-04	6.6336-02	4.3208+04	6.0654-04	1.7720+00
26	532.29	3.1423+00	5.4289-01	1.5377-03	5.4289-01	1.5377-03	2.6686-04	4.3431-02	2.8289+04	3.9707-04	2.1150+00
27	536.71	5.3574+00	9.1147-01	2.5894-03	9.1147-01	2.5894-03	4.4939-04	7.3137-02	4.7638+04	6.6881-04	2.4600+00
28	557.17	2.1494+01	3.9275+00	1.1316-02	3.9275+00	1.1316-02	1.9639-03	3.1963-01	2.0819+05	2.9258-03	1.0830+00
29	538.21	9.3704+00	1.5520+00	4.4137-03	1.5520+00	4.4137-03	7.6599-04	1.2466-01	8.1201+04	1.1401-03	1.1400+00
30	530.00	2.9138+00	4.9819-01	1.4088-03	4.9819-01	1.4088-03	2.4450-04	3.9792-02	2.5919+04	3.6377-04	1.3730+00
31	532.06	3.2525+00	5.5010-01	1.5578-03	5.5010-01	1.5578-03	2.7035-04	4.4000-02	2.8660+04	4.0227-04	1.7720+00
32	531.20	2.6104+00	4.4934-01	1.2717-03	4.4934-01	1.2717-03	2.2070-04	3.5920-02	2.3396+04	3.2838-04	2.1150+00
33	543.26	8.2909+00	1.3990+00	3.9924-03	1.3990+00	3.9924-03	6.9287-04	1.1276-01	7.3449+04	1.0315-03	2.4600+00
34	591.67	-7.7939-03	-1.4531-03	-4.2902-06	-1.4531-03	-4.2902-06	-7.4455-07	-1.2117-04	-7.8928+01	-1.1111-06	1.0830+00
35	532.83	5.7813+00	9.5441-01	2.7042-03	9.5441-01	2.7042-03	4.6931-04	7.6380-02	4.9750+04	6.9833-04	1.1400+00
36	526.70	8.9039-01	1.5193-01	4.2867-04	1.5193-01	4.2867-04	7.4394-05	1.2108-02	7.8864+03	1.1067-04	1.3730+00
37	528.71	1.5891+00	2.6821-01	7.5782-04	2.6821-01	7.5782-04	1.3152-04	2.1404-02	1.3942+04	1.9566-04	1.7720+00
38	539.51	6.9361+00	1.2001+00	3.4158-03	1.2001+00	3.4158-03	5.9281-04	9.6479-02	6.2842+04	8.8238-04	2.1150+00
39	544.73	8.9330+00	1.5087+00	4.3098-03	1.5087+00	4.3098-03	7.4794-04	1.2173-01	7.9288+04	1.1136-03	2.4600+00
40	542.37	1.2145+01	2.1995+00	6.2729-03	2.1995+00	6.2729-03	1.0886-03	1.7717-01	1.1540+05	1.6206-03	1.0830+00
41	529.41	2.8166+00	4.6400-01	1.3116-03	4.6400-01	1.3116-03	2.2763-04	3.7047-02	2.4130+04	3.3866-04	1.1400+00
42	537.21	8.2041+00	1.4811+00	4.2092-03	1.4811+00	4.2092-03	7.3049-04	1.1889-01	7.7437+04	1.0872-03	1.0830+00
43	529.12	2.4343+00	4.0095-01	1.1332-03	4.0095-01	1.1332-03	1.9666-04	3.2006-02	2.0847+04	2.9257-04	1.1400+00
44	527.51	6.5610-01	1.1201-01	3.1621-04	1.1201-01	3.1621-04	5.4877-05	8.9312-03	5.8174+03	8.1636-05	1.3730+00
45	529.11	1.1158+00	1.8838-01	5.3241-04	1.8838-01	5.3241-04	9.2397-05	1.5038-02	9.7948+03	1.3746-04	1.7720+00
46	528.73	5.7351-01	9.8570-02	2.7851-04	9.8570-02	2.7851-04	4.8334-05	7.8663-03	5.1238+03	7.1907-05	2.1150+00
47	530.47	1.1886+00	1.9899-01	5.6292-04	1.9899-01	5.6292-04	9.7692-05	1.5899-02	1.0356+04	1.4535-04	2.4600+00
48	537.08	8.3392+00	1.5054+00	4.2778-03	1.5054+00	4.2778-03	7.4239-04	1.2082-01	7.8699+04	1.1049-03	1.0830+00
49	528.07	1.5855+00	2.6097-01	7.3703-04	2.6097-01	7.3703-04	1.2791-04	2.0817-02	1.3559+04	1.9028-04	1.1400+00
50	528.92	1.1465+00	1.9589-01	5.5357-04	1.9589-01	5.5357-04	9.6069-05	1.5635-02	1.0184+04	1.4292-04	1.3730+00
51	527.53	9.6675-01	1.6305-01	4.6032-04	1.6305-01	4.6032-04	7.9887-05	1.3002-02	8.4686+03	1.1884-04	1.7720+00
52	529.18	1.4670+00	2.5221-01	7.1283-04	2.5221-01	7.1283-04	1.2371-04	2.0134-02	1.3114+04	1.8405-04	2.1150+00
53	608.54	3.6434+01	7.0743+00	2.1141-02	7.0743+00	2.1141-02	3.6689-03	5.9712-01	3.8893+05	5.4797-03	4.0100-01
54	591.70	-3.6376-03	-6.1992-04	-1.8303-06	-6.1992-04	-1.8303-06	-3.1764-07	-5.1695-05	-3.3672+01	-4.7401-07	8.1900-01
55	597.17	2.9692+01	4.7419+00	1.4055-02	4.7419+00	1.4055-02	2.4392-03	3.9698-01	2.5857+05	3.6410-03	9.2700-01
56	594.10	2.6695+01	4.2272+00	1.2502-02	4.2272+00	1.2502-02	2.1697-03	3.5311-01	2.3000+05	3.2381-03	9.7200-01
57	558.33	1.6030+01	2.8051+00	8.0892-03	2.8051+00	8.0892-03	1.4039-03	2.2848-01	1.4882+05	2.0915-03	1.0200+00
58	530.88	4.9969+00	8.9344-01	2.5281-03	8.9344-01	2.5281-03	4.3875-04	7.1405-02	4.6510+04	6.5279-04	1.0830+00
59	527.03	1.9444+00	3.2484-01	9.1678-04	3.2484-01	9.1678-04	1.5910-04	2.5894-02	1.6866+04	2.3668-04	1.1400+00
60	527.26	1.4519+00	2.4410-01	6.8901-04	2.4410-01	6.8901-04	1.1957-04	1.9461-02	1.2676+04	1.7788-04	1.3730+00
61	656.45	5.8025+01	1.1242+01	3.4806-02	1.1242+01	3.4806-02	6.0404-03	9.8308-01	6.4033+05	9.0439-03	2.5000-01
62	531.63	5.5984+00	8.5139-01	2.4104-03	8.5139-01	2.4104-03	4.1831-04	6.8079-02	4.4344+04	6.2241-04	1.7010+00
63	661.58	6.1521+01	1.1508+01	3.5766-02	1.1508+01	3.5766-02	6.2071-03	1.0102+00	6.5799+05	9.2959-03	2.5300-01
64	647.80	5.4299+01	1.0233+01	3.1476-02	1.0233+01	3.1476-02	5.4626-03	8.8903-01	5.7907+05	8.1750-03	4.5100-01
65	637.83	5.0434+01	9.5922+00	2.9287-02	9.5922+00	2.9287-02	5.0827-03	8.2720-01	5.3880+05	7.6026-03	6.5300-01
66	632.19	4.8016+01	9.0781+00	2.7602-02	9.0781+00	2.7602-02	4.7902-03	7.7960-01	5.0780+05	7.1630-03	8.5100-01
67	591.70	-1.4546-02	-2.4868-03	-7.3420-06	-2.4868-03	-7.3420-06	-1.2742-06	-2.0737-04	-1.3507+02	-1.9014-06	1.2540+00
68	591.68	1.0373-03	1.6403-04	4.8428-07	1.6403-04	4.8428-07	8.4046-08	1.3678-05	8.9094+00	1.2542-07	1.3710+00
69	621.29	4.0152+01	6.4557+00	1.9472-02	6.4557+00	1.9472-02	3.3793-03	5.4998-01	3.5823+05	5.0505-03	1.4310+00
70	537.05	8.6810+00	1.5626+00	4.4401-03	1.5626+00	4.4401-03	7.7057-04	1.2541-01	8.1686+04	1.1468-03	1.6290+00
71	671.74	6.7271+01	1.2012+01	3.7622-02	1.2012+01	3.7622-02	6.5292-03	1.0626+00	6.9214+05	9.7836-03	2.5100-01
72	603.87	3.8676+01	5.8047+00	1.7289-02	5.8047+00	1.7289-02	3.0004-03	4.8831-01	3.1806+05	4.4801-03	1.0830+00
73	550.57	1.6824+01	3.0532+00	8.7573-03	3.0532+00	8.7573-03	1.5198-03	2.4734-01	1.6111+05	2.2634-03	1.2800+00
74	332.84	1.5540+02	2.1730+01	5.4199-02	2.1730+01	5.4199-02	9.4061-03	1.5308+00	9.9711+05	1.3870-02	2.5400-01
75	703.34	8.3174+01	1.3960+01	4.4802-02	1.3960+01	4.4802-02	7.7752-03	1.2654+00	8.2423+05	1.1670-02	4.8400-01
76	578.90	3.3523+01	6.2044+00	1.8152-02	6.2044+00	1.8152-02	3.1502-03	5.1269-01	3.3394+05	4.6980-03	8.2300-01
77	591.70	-3.6376-03	-5.9077-04	-1.7442-06	-5.9077-04	-1.7442-06	-3.0270-07	-4.9264-05	-3.2089+01	-4.5172-07	1.4500-01
78	714.97	8.9254+01	1.5169+01	4.9127-02	1.5169+01	4.9127-02	8.5259-03	1.3876+00	9.0380+05	1.2805-02	2.9000-01
79	748.31	9.2561+01	1.5931+01	5.2992-02	1.5931+01	5.2992-02	9.1966-03	1.4967+00	9.7491+05	1.3838-02	4.2200-01
80	686.29	7.3886+01	1.2337+01	3.9072-02	1.2337+01	3.9072-02	6.7808-03	1.1036+00	7.1882+05	1.0169-02	5.0400-01
81	592.79	4.0601+01	7.5746+00	2.2381-02	7.5746+00	2.2381-02	3.8841-03	6.3214-01	4.1175+05	5.7965-03	6.0300-01
82	610.87	5.0044+01	9.4321+00	2.8235-02	9.4321+00	2.8235-02	4.9000-03	7.9747-01	5.1944+05	7.3193-03	1.0030+00
401	530.24	2.4826+00	2.1482-01	6.0761-04	2.1482-01	6.0761-04	1.0545-04	1.7162-02	1.1178+04	1.5689-04	2.4350+00
403	529.54	2.6306+00	2.2618-01	6.3943-04	2.2618-01	6.3943-04	1.1097-04	1.8060-02	1.1764+04	1.6510-04	2.1940+00
404	528.88	2.4779+00	2.1296-01	6.0179-04	2.1296-01	6.0179-04	1.0444-04	1.6997-02	1.1071+04	1.5537-04	2.0790+00
405	529.95	3.0893+00	2.6569-01	7.5132-04	2.6569-01	7.5132-04	1.3039-04	2.1221-02	1.3822+04	1.9399-04	1.8290+00
406	528.37	1.9704+00	1.7030-01	4.8107-04	1.7030-01	4.8107-04	8.3489-05	1.3588-02	8.8504+03	1.2420-04	1.7130+00
407	528.60	1.8057+00	1.5888-01	4.4888-04	1.5888-01	4.4888-04	7.7901-05	1.2678-02	8.2580+03	1.1589-04	1.5970+00
408	536.45	7.9231+00	6.7594-01	1.9200-03	6.7594-01	1.9200-03	3.3320-04	5.4228-02	3.5322+04	4.9589-04	2.3670+00
409	625.91	4.8709+01	4.3766+00	1.3246-02	4.3766+00	1.3246-02	2.2987-03	3.7412-01	2.4368+05	3.4363-03	2.3100+00
410	535.18	6.3319+00	5.3650-01	1.5226-03	5.3650-01	1.5226-03	2.6424-04	4.3004-02	2.8011+04	3.9323-04	2.2520+00
411	632.86	4.7278+01	4.3159+00	1.3129-02	4.3159+00	1.3129-02	2.2785-03	3.7082-01	2.4154+05	3.4072-03	2.1940+00
412	533.68	5.8774+00	5.0663-01	1.4363-03	5.0663-01	1.4363-03	2.4927-04	4.0568-02	2.6424+04	3.7092-04	2.1360+00
413	623.58	4.2814+01	3.8886+00	1.1749-02	3.8886+00	1.1749-02	2.0389-03	3.3184-01	2.1614+05	3.0476-03	2.0790+00
414	534.36	6.0358+00	5.2050-01	1.4763-03	5.2050-01	1.4763-03	2.5621-04	4.1698-02	2.7160+04	3.8127-04	2.0210+00
415	596.64	3.0888+01	2.7800+00	8.2370-03	2.7800+00	8.2370-03	1.4295-03	2.3265-01	1.5154+05	2.1337-03	1.9630+00
416	541.10	1.0686+01	9.0867-01	2.5893-03	9.0867-01	2.5893-03	4.4936-04	7.3133-02	4.7636+04	6.6891-04	2.3100+00
417	533.55	4.0561+00	3.5170-01	9.9700-04	3.5170-01	9.9700-04	1.7303-04	2.8160-02	1.8342+04	2.5747-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

CONFIDENTIAL

101 3 7.81 -151.19 -.06 .01 403 30 1.90 10.10 480.0 1884.4

9.23218+01 1.00928-02 7.20258-01 4.75377+03 9.17210-06 7.47806-08 4.89159-02 7.72000+00 7.82057-06 7.38190-02

1	552.60	5.4860+01	8.5932+00	2.4974-02	8.5932+00	2.4974-02	1.7802-02	1.7353+00	4.5767+05	6.4526-03	.0000+00
2	591.73	1.0390-02	1.9760-03	5.9052-06	1.9760-03	5.9052-06	4.2094-06	4.1032-04	1.0822+02	1.5287-06	4.0100-01
3	522.30	3.0502+01	5.0026+00	1.4236-02	5.0026+00	1.4236-02	1.0148-02	9.8921-01	2.6089+05	3.6729-03	8.1900-01
4	591.71	-2.5974-03	-4.3572-04	-1.3021-06	-4.3572-04	-1.3021-06	-9.2817-07	-9.0476-05	-2.3862+01	-3.3707-07	8.8300-01
5	528.27	3.0604+01	4.6602+00	1.3316-02	4.6602+00	1.3316-02	9.4922-03	9.2528-01	2.4403+05	3.4365-03	9.2700-01
6	533.05	3.0713+01	4.6907+00	1.3448-02	4.6907+00	1.3448-02	9.5860-03	9.3442-01	2.4644+05	3.4712-03	9.2700-01
7	512.59	1.3276+01	1.8869+00	5.3340-03	1.8869+00	5.3340-03	3.8023-03	3.7064-01	9.7749+04	1.3755-03	1.0200+00
8	505.44	2.3844+00	4.2200-01	1.1872-03	4.2200-01	1.1872-03	8.4626-04	8.2492-02	2.1756+04	3.0604-04	1.0830+00
9	506.76	1.6732+00	2.7685-01	7.7954-04	2.7685-01	7.7954-04	5.5568-04	5.4167-02	1.4286+04	2.0097-04	1.1400+00
10	517.27	2.2790+00	3.8308-01	1.0864-03	3.8308-01	1.0864-03	7.7442-04	7.5488-02	1.9909+04	2.8022-04	1.3730+00
11	522.53	8.8571-01	1.5210-01	4.3290-04	1.5210-01	4.3290-04	3.0859-04	3.0080-02	7.9332+03	1.1169-04	1.7720+00
12	522.26	1.8218+00	3.1466-01	8.9543-04	3.1466-01	8.9543-04	6.3829-04	6.2219-02	1.6409+04	2.3101-04	2.1150+00
13	524.44	3.7397+00	6.2761-01	1.7887-03	6.2761-01	1.7887-03	1.2750-03	1.2429-01	3.2778+04	4.6151-04	2.4600+00
14	525.94	2.2551+00	3.7881-01	1.0807-03	3.7881-01	1.0807-03	7.7035-04	7.5092-02	1.9804+04	2.7886-04	2.8800+00
15	505.50	2.6488+00	4.6882-01	1.3189-03	4.6882-01	1.3189-03	9.4018-04	9.1646-02	2.4170+04	3.4060-04	1.0830+00
16	505.56	2.3371+00	4.1366-01	1.1638-03	4.1366-01	1.1638-03	8.2961-04	8.0868-02	2.1328+04	3.0002-04	1.0830+00
17	591.71	-2.5974-03	-4.8428-04	-1.4472-06	-4.8428-04	-1.4472-06	-1.0316-06	-1.0056-04	-2.6521+01	-3.7465-07	1.0830+00
18	506.95	1.3517+00	2.1956-01	6.1830-04	2.1956-01	6.1830-04	4.4074-04	4.2963-02	1.1331+04	1.5940-04	1.1400+00
19	517.84	1.7849+00	3.0288-01	8.5930-04	3.0288-01	8.5930-04	6.1254-04	5.9708-02	1.5747+04	2.2165-04	1.3730+00
20	522.27	7.7870-01	1.3131-01	3.7365-04	1.3131-01	3.7365-04	2.6635-04	2.5963-02	6.8474+03	9.6400-05	1.7720+00
21	521.95	1.8873+00	3.2301-01	9.1897-04	3.2301-01	9.1897-04	6.5507-04	6.3855-02	1.6841+04	2.3708-04	2.1150+00
22	524.29	2.3829+00	3.9619-01	1.1290-03	3.9619-01	1.1290-03	8.0480-04	7.8450-02	2.0690+04	2.9131-04	2.4600+00
23	506.73	2.5657+00	4.5446-01	1.2796-03	4.5446-01	1.2796-03	9.1215-04	8.8914-02	2.3450+04	3.2989-04	1.0830+00
24	516.38	1.4686+00	2.4597-01	6.9714-04	2.4597-01	6.9714-04	4.9694-04	4.8441-02	1.2775+04	1.7981-04	1.3730+00
25	521.88	1.0779+00	1.8337-01	5.2168-04	1.8337-01	5.2168-04	3.7187-04	3.6249-02	9.5602+03	1.3459-04	1.7720+00
26	521.92	1.9403+00	3.3306-01	9.4756-04	3.3306-01	9.4756-04	6.7546-04	6.5842-02	1.7365+04	2.4446-04	2.1150+00
27	523.81	2.1844+00	3.6869-01	1.0503-03	3.6869-01	1.0503-03	7.4868-04	7.2980-02	1.9247+04	2.7099-04	2.4600+00
28	508.56	3.0836+00	5.4684-01	1.5416-03	5.4684-01	1.5416-03	1.0989-03	1.0712-01	2.8251+04	3.9747-04	1.0830+00
29	509.83	3.2706+00	5.3223-01	1.5017-03	5.3223-01	1.5017-03	1.0705-03	1.0435-01	2.7520+04	3.8721-04	1.1400+00
30	517.78	1.0249+00	1.7391-01	4.9338-04	1.7391-01	4.9338-04	3.5170-04	3.4283-02	9.0416+03	1.2726-04	1.3730+00
31	522.45	1.6223+00	2.7276-01	7.7629-04	2.7276-01	7.7629-04	5.5336-04	5.3941-02	1.4226+04	2.0028-04	1.7720+00
32	521.12	1.2073+00	2.0652-01	5.8722-04	2.0652-01	5.8722-04	4.1859-04	4.0803-02	1.0761+04	1.5149-04	2.1150+00
33	523.31	1.3694+00	2.2824-01	6.4997-04	2.2824-01	6.4997-04	4.6332-04	4.5163-02	1.1911+04	1.6770-04	2.4600+00
34	591.70	1.0390-03	1.9371-04	5.7888-07	1.9371-04	5.7888-07	4.1265-07	4.0224-05	1.0608+01	1.4986-07	1.0830+00
35	510.47	1.2452+00	2.0271-01	5.7223-04	2.0271-01	5.7223-04	4.0790-04	3.9761-02	1.0486+04	1.4755-04	1.1400+00
36	518.34	1.1044+00	1.8746-01	5.3203-04	1.8746-01	5.3203-04	3.7925-04	3.6968-02	9.7498+03	1.3723-04	1.3730+00
37	521.87	1.3112+00	2.2036-01	6.2691-04	2.2036-01	6.2691-04	4.4688-04	4.3561-02	1.1489+04	1.6174-04	1.7720+00
38	520.11	6.3013-01	1.0772-01	3.0609-04	1.0772-01	3.0609-04	2.1819-04	2.1269-02	5.6093+03	7.8961-05	2.1150+00
39	528.59	7.5740-01	1.2666-01	3.6200-04	1.2666-01	3.6200-04	2.5805-04	2.5154-02	6.6339+03	9.3422-05	2.4600+00
40	514.85	8.3725+00	1.4906+00	4.2204-03	1.4906+00	4.2204-03	3.0085-03	2.9326-01	7.7342+04	1.0885-03	1.0830+00
41	512.58	1.7553+00	2.8614-01	8.0890-04	2.8614-01	8.0890-04	5.7661-04	5.6206-02	1.4824+04	2.0859-04	1.1400+00
42	519.06	1.1637+01	2.0774+00	5.8987-03	2.0774+00	5.8987-03	4.2048-03	4.0987-01	1.0810+05	1.5216-03	1.0830+00
43	514.28	3.7351+00	6.0952-01	1.7250-03	6.0952-01	1.7250-03	1.2297-03	1.1986-01	3.1612+04	4.4488-04	1.1400+00
44	519.31	8.6545-01	1.4699-01	4.1745-04	1.4699-01	4.1745-04	2.9757-04	2.9006-02	7.6500+03	1.0768-04	1.3730+00
45	521.96	1.5325+00	2.5757-01	7.3282-04	2.5757-01	7.3282-04	5.2238-04	5.0920-02	1.3429+04	1.8906-04	1.7720+00
46	524.00	5.3299+00	9.1337-01	2.6023-03	9.1337-01	2.6023-03	1.8550-03	1.8082-01	4.7688+04	6.7142-04	2.1150+00
47	527.49	7.2571+00	1.2128+00	3.4636-03	1.2128+00	3.4636-03	2.4689-03	2.4067-01	6.3472+04	8.9380-04	2.4600+00
48	535.03	3.6749+01	6.6255+00	1.9021-02	6.6255+00	1.9021-02	1.3559-02	1.3217+00	3.4857+05	4.9103-03	1.0830+00
49	517.92	8.8660+00	1.4501+00	4.1144-03	1.4501+00	4.1144-03	2.9329-03	2.8569-01	7.5399+04	1.0613-03	1.1400+00
50	519.83	4.7158+00	8.0122-01	2.2762-03	8.0122-01	2.2762-03	1.6226-03	1.5816-01	4.1713+04	5.8718-04	1.3730+00
51	524.18	4.3465+00	7.3155-01	2.0845-03	7.3155-01	2.0845-03	1.4859-03	1.4484-01	3.8200+04	5.3784-04	1.7720+00
52	522.09	1.6556+00	2.8338-01	8.0631-04	2.8338-01	8.0631-04	5.7476-04	5.6027-02	1.4776+04	2.0802-04	2.1150+00
53	557.19	5.6097+01	1.0573+01	3.0828-02	1.0573+01	3.0828-02	2.1975-02	2.1421+00	5.6495+05	7.9669-03	4.0100-01
54	591.71	-2.5974-03	-4.4265-04	-1.3228-06	-4.4265-04	-1.3228-06	-9.4295-07	-9.1917-05	-2.4242+01	-3.4244-07	8.1900-01
55	593.41	9.7564+01	1.5548+01	4.6519-02	1.5548+01	4.6519-02	3.3160-02	3.2324+00	8.5249+05	1.2044-02	9.2700-01
56	612.61	1.2039+02	1.9264+01	5.8452-02	1.9264+01	5.8452-02	4.1666-02	4.0615+00	1.0712+06	1.5148-02	9.7200-01
57	595.84	1.0676+02	1.9095+01	5.7233-02	1.9095+01	5.7233-02	4.0798-02	3.9768+00	1.0488+06	1.4819-02	1.0200+00
58	545.76	4.8263+01	8.7083+00	2.5187-02	8.7083+00	2.5187-02	1.7954-02	1.7502+00	4.6158+05	6.5056-03	1.0830+00
59	526.25	1.9409+01	3.2410+00	9.2481-03	3.2410+00	9.2481-03	6.5923-03	6.4261-01	1.6948+05	2.3864-03	1.1400+00
60	523.30	8.3268+00	1.3964+00	3.9766-03	1.3964+00	3.9766-03	2.8347-03	2.7632-01	7.2874+04	1.0260-03	1.3730+00
61	523.71	3.2492+01	5.8338+00	1.6618-02	5.8338+00	1.6618-02	1.1846-02	1.1547+00	3.0453+05	4.2875-03	2.5000-01
62	532.27	3.4207+01	5.2041+00	1.4912-02	5.2041+00	1.4912-02	1.0629-02	1.0361+00	2.7326+05	3.8489-03	1.7010+00
63	524.80	3.2465+01	5.6163+00	1.6010-02	5.6163+00	1.6010-02	1.1413-02	1.1125+00	2.9340+05	4.1310-03	2.5300-01
64	527.86	3.5467+01	6.2385+00	1.7821-02	6.2385+00	1.7821-02	1.2703-02	1.2383+00	3.2658+05	4.5990-03	4.5100-01
65	533.20	3.7798+01	6.7680+00	1.9405-02	6.7680+00	1.9405-02	1.3833-02	1.3484+00	3.5562+05	5.0091-03	6.5300-01
66	537.94	4.0855+01	7.3154+00	2.1044-02	7.3154+00	2.1044-02	1.5001-02	1.4622+00	3.8564+05	5.4332-03	8.5100-01
67	591.71	-2.5974-03	-4.4404-04	-1.3270-06	-4.4404-04	-1.3270-06	-9.4591-07	-9.2205-05	-2.4318+01	-3.4352-07	1.2540+00
68	591.71	3.1169-02	4.9289-03	1.4729-05	4.9289-03	1.4729-05	1.0500-05	1.0235-03	2.6992+02	3.8130-06	1.3710+00
69	569.35	6.7079+01	1.0471+01	3.0793-02	1.0471+01	3.0793-02	2.1951-02	2.1397+00	5.6431+05	7.9627-03	1.4310+00
70	521.40	1.3598+01	2.4240+00	6.8938-03	2.4240+00	6.8938-03	4.9141-03	4.7902-01	1.2633+05	1.7785-03	1.6290+00
71	526.27	3.1522+01	5.1827+00	1.4789-02	5.1827+00	1.4789-02	1.0542-02	1.0276+00	2.7102+05	3.8162-03	2.5100-01
72	527.27	2.2082+01	3.1675+00	9.0447-03	3.1675+00	9.0447-03	6.4474-03	6.2847-01	1.6575+05	2.3340-03	1.0830+00
73	513.27	4.7995+00	8.5121-01	2.4074-03	8.5121-01	2.4074-03	1.7161-03	1.6728-01	4.4118+04	6.2083-04	1.2800+00
74	591.80	3.6883-02	6.1481-03	1.8374-05	6.1481-03	1.8374-05	1.3098-05	1.2767-03	3.3671+02	4.7565-06	2.5400-01
75	536.37	3.2797+01	5.0191+00	1.4423-02	5.0191+00	1.4423-02	1.0281-02	1.0022+00	2.6430+05	3.7234-03	4.8400-01
76	507.97	3.0940+00	5.4847-01	1.5456-03	5.4847-01	1.5456-03	1.1018-03	1.0740-01	2.8324+04	3.9849-04	8.2300-01
77	591.72	-3.4805-02	-5.6527-03	-1.6892-05	-5.6527-03	-1.6892-05	-1.2041-05	-1.1738-03	-3.0956+02	-4.3730-06	1.4500-01
78	533.94	3.1616+01	4.8638+00	1.3953-02	4.8638+00	1.3953-02	9.9459-03	9.6950-01	2.5569+05	3.6017-03	2.9000-01
79	539.89	3.1949+01	4.9164+00	1.4162-02	4.9164+00	1.4162-02	1.0095-02	9.8404-01	2.5953+05	3.6568-03	4.2200-01
80	517.32	1.5126+01	2.2953+00	6.5097-03	2.2953+00	6.5097-03	4.6403-03	4.5233-01	1.1929+05	1.6791-03	5.0400-01
81	507.19	2.9761+00	5.2730-01	1.4852-03	5.2730-01	1.4852-03	1.0587-03	1.0320-01	2.7217+04	3.8289-04	6.0300-01
82	506.76	3.0753+00	5.4474-01	1.5338-03	5.4474-01	1.5338-03	1.0934-03	1.0658-01	2.8108+04	3.9542-04	1.0030+00
401	534.20	1.5282+01	1.3256+00	3.8033-03	1.3256+00	3.8033-03	2.7111-03	2.6427-01	6.9698+04	9.8179-04	2.4350+00
403	533.05	1.5215+01	1.3110+00	3.7585-03	1.3110+00	3.7585-03	2.6792-03	2.6116-01	6.8878+04	9.7018-04	2.1940+00
404	534.08	1.6503+01	1.4229+00	4.0823-03	1.4229+00	4.0823-03	2.9100-03	2.8366-01	7.4811+04	1.0538-03	2.0790+00
405	538.30	1.8669+01	1.6138+00	4.6435-03	1.6138+00	4.6435-03	3.3101-03	3.2266-01	8.5096+04	1.1989-03	1.8290+00
406	529.24	7.5008+00	6.4866-01	1.8547-03	6.4866-01	1.8547-03	1.3221-03	1.2888-01	3.3990+04	4.7867-04	1.7130+00
407	529.93	4.5595+00	4.0151-01	1.1486-03	4.0151-01	1.1486-03	8.1876-04	7.9811-02	2.1049+04	2.9644-04	1.5970+00
408	550.20	3.8536+01	3.3151+00	9.6184-03	3.3151+00	9.6184-03	6.8563-03	6.6833-01	1.7626+05	2.4848-03	2.3670+00
409	523.59	5.3179+00	4.5009-01	1.2820-03	4.5009-01	1.2820-03	9.1383-04	8.9078-02	2.3493+04	3.3076-04	2.3100+00
410	550.57	3.0838+01	2.6375+00	7.6542-03	2.6375+00	7.6542-03	5.4562-03	5.3186-01	1.4027+05	1.9774-03	2.2520+00
411	525.32	4.0732+00	3.4930-01	9.9609-04	3.4930-01	9.9609-04	7.1005-04	6.9213-02	1.8254+04	2.5702-04	2.1940+00
412	557.30	4.3384+01	3.7936+00	1.1062-02	3.7936+00	1.1062-02	7.8851-03	7.6862-01	2.0271+05	2.8587-03	2.1360+00
413	524.03	3.5075+00	3.0055-01	8.5630-04	3.0055-01	8.5630-04	6.1040-04	5.9500-02	1.5692+04	2.2094-04	2.0790+00
414	550.36	3.4416+01	2.9969+00	8.6960-03	2.9969+00	8.6960-03	6.1988-03	6.0424-01	1.5936+05	2.2466-03	2.0210+00
415	523.89	2.8192+00	2.4299-01	6.9225-04	2.4299-01	6.9225-04	4.9346-04	4.8101-02	1.2686+04	1.7861-04	1.9630+00
416	578.12	6.6796+01	5.8067+00	1.7184-02	5.8067+00	1.7184-02	1.2249-02	1.1940+00	3.1490+05	4.4454-03	2.3100+00
417	549.77	2.8222+01	2.4714+00	7.1681-03	2.4714+00	7.1681-03	5.1097-03	4.9808-01	1.3136+05	1.8518-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

101 3 7.78 -151.22 -.06 .01 403 30 2.15 10.10 480.0 1883.0

9.22473+01 1.00941-02 7.20356-01 4.75185+03 9.18074-06 7.47203-08 4.89817-02 7.72000+00 7.81350-06 7.38262-02

1	565.93	5.3405+01	8.4321+00	2.4719-02	8.4321+00	2.4719-02	1.7611-02	1.7176+00	4.5341+05	6.4023-03	.0000+00
2	591.73	-1.6623-02	-3.1615-03	-9.4411-06	-3.1615-03	-9.4411-06	-6.7263-06	-6.5602-04	-1.7317+02	-2.4485-06	4.0100-01
3	529.80	2.9842+01	4.9173+00	1.4056-02	4.9173+00	1.4056-02	1.0014-02	9.7669-01	2.5782+05	3.6339-03	8.1900-01
4	591.71	-2.5964-03	-4.3555-04	-1.3006-06	-4.3555-04	-1.3006-06	-9.2664-07	-9.0375-05	-2.3857+01	-3.3731-07	8.6300-01
5	535.77	3.0024+01	4.5931+00	1.3184-02	4.5931+00	1.3184-02	9.3926-03	9.1606-01	2.4182+05	3.4094-03	9.2700-01
6	540.48	2.9388+01	4.5087+00	1.2984-02	4.5087+00	1.2984-02	9.2501-03	9.0217-01	2.3815+05	3.3585-03	9.2700-01
7	515.95	1.3523+01	1.9260+00	5.4534-03	1.9260+00	5.4534-03	3.8853-03	3.7893-01	1.0003+05	1.4089-03	1.0200+00
8	506.07	2.7075+00	4.7938-01	1.3482-03	4.7938-01	1.3482-03	9.6055-04	9.3683-02	2.4730+04	3.4816-04	1.0830+00
9	507.16	1.6899+00	2.7967-01	7.8715-04	2.7967-01	7.8715-04	5.6081-04	5.4696-02	1.4438+04	2.0328-04	1.1400+00
10	517.80	2.1751+00	3.6574-01	1.0369-03	3.6574-01	1.0369-03	7.3872-04	7.2048-02	1.9019+04	2.6791-04	1.3730+00
11	522.71	7.6935-01	1.3213-01	3.7586-04	1.3213-01	3.7586-04	2.6778-04	2.6117-02	6.8941+03	9.7138-05	1.7720+00
12	522.71	1.8197+00	3.1439-01	8.9432-04	3.1439-01	8.9432-04	6.3716-04	6.2142-02	1.6404+04	2.3113-04	2.1150+00
13	525.40	3.8021+00	6.3846-01	1.8195-03	6.3846-01	1.8195-03	1.2963-03	1.2643-01	3.3374+04	4.7030-04	2.4600+00
14	526.48	2.2270+00	3.7422-01	1.0673-03	3.7422-01	1.0673-03	7.6036-04	7.4158-02	1.9576+04	2.7588-04	2.8800+00
15	506.23	3.1574+00	5.5909-01	1.5726-03	5.5909-01	1.5726-03	1.1204-03	1.0927-01	2.8845+04	4.0610-04	1.0830+00
16	506.20	2.7309+00	4.8356-01	1.3601-03	4.8356-01	1.3601-03	9.6901-04	9.4508-02	2.4948+04	3.5123-04	1.0830+00
17	591.71	-2.5964-03	-4.8410-04	-1.4456-06	-4.8410-04	-1.4456-06	-1.0299-06	-1.0045-04	-2.6516+01	-3.7491-07	1.0830+00
18	507.30	1.4582+00	2.3691-01	6.6686-04	2.3691-01	6.6686-04	4.7510-04	4.6337-02	1.2232+04	1.7221-04	1.1400+00
19	518.28	1.7584+00	2.9847-01	8.4644-04	2.9847-01	8.4644-04	6.0305-04	5.8815-02	1.5526+04	2.1871-04	1.3730+00
20	522.45	7.9273-01	1.3369-01	3.8021-04	1.3369-01	3.8021-04	2.7088-04	2.6419-02	6.9740+03	9.8262-05	1.7720+00
21	522.41	1.8421+00	3.1536-01	8.9688-04	3.1536-01	8.9688-04	6.3898-04	6.2320-02	1.6451+04	2.3179-04	2.1150+00
22	524.99	2.8135+00	4.6800-01	1.3333-03	4.6800-01	1.3333-03	9.4995-04	9.2648-02	2.4457+04	3.4463-04	2.4600+00
23	507.42	3.0509+00	5.4064-01	1.5219-03	5.4064-01	1.5219-03	1.0843-03	1.0575-01	2.7916+04	3.9304-04	1.0830+00
24	516.73	1.4270+00	2.3906-01	6.7725-04	2.3906-01	6.7725-04	4.8251-04	4.7059-02	1.2422+04	1.7498-04	1.3730+00
25	522.13	1.0675+00	1.8164-01	5.1647-04	1.8164-01	5.1647-04	3.6796-04	3.5887-02	9.4732+03	1.3347-04	1.7720+00
26	522.36	1.8016+00	3.0934-01	8.7972-04	3.0934-01	8.7972-04	6.2676-04	6.1128-02	1.6136+04	2.2735-04	2.1150+00
27	524.42	2.2893+00	3.8655-01	1.1009-03	3.8655-01	1.1009-03	7.8431-04	7.6493-02	2.0192+04	2.8453-04	2.4600+00
28	509.38	3.6031+00	6.3929-01	1.8020-03	6.3929-01	1.8020-03	1.2839-03	1.2521-01	3.3053+04	4.6542-04	1.0830+00
29	510.66	3.5055+00	5.7074-01	1.6102-03	5.7074-01	1.6102-03	1.1472-03	1.1189-01	2.9535+04	4.1590-04	1.1400+00
30	518.05	1.0114+00	1.7165-01	4.8671-04	1.7165-01	4.8671-04	3.4676-04	3.3819-02	8.9273+03	1.2576-04	1.3730+00
31	522.88	1.6655+00	2.8008-01	7.9681-04	2.8008-01	7.9681-04	5.6769-04	5.5367-02	1.4615+04	2.0593-04	1.7720+00
32	521.41	1.0769+00	1.8425-01	5.2363-04	1.8425-01	5.2363-04	3.7306-04	3.6385-02	9.6045+03	1.3532-04	2.1150+00
33	523.67	1.4348+00	2.3921-01	6.8089-04	2.3921-01	6.8089-04	4.8510-04	4.7312-02	1.2489+04	1.7598-04	2.4600+00
34	591.70	5.1895-04	9.6757-05	2.8893-07	9.6757-05	2.8893-07	2.0585-07	2.0077-05	5.2997+00	7.4933-08	1.0830+00
35	510.81	1.4301+00	2.3287-01	6.5705-04	2.3287-01	6.5705-04	4.6812-04	4.5655-02	1.2052+04	1.6971-04	1.1400+00
36	518.60	1.1694+00	1.9852-01	5.6312-04	1.9852-01	5.6312-04	4.0119-04	3.9128-02	1.0329+04	1.4550-04	1.3730+00
37	522.16	1.2249+00	2.0591-01	5.8550-04	2.0591-01	5.8550-04	4.1714-04	4.0683-02	1.0739+04	1.5131-04	1.7720+00
38	520.26	6.1039-01	1.0436-01	2.9635-04	1.0436-01	2.9635-04	2.1114-04	2.0592-02	5.4358+03	7.6582-05	2.1150+00
39	528.80	8.6286-01	1.4431-01	4.1223-04	1.4431-01	4.1223-04	2.9369-04	2.8644-02	7.5612+03	1.0657-04	2.4600+00
40	517.06	9.3398+00	1.6652+00	4.7184-03	1.6652+00	4.7184-03	3.3616-03	3.2786-01	8.6546+04	1.2191-03	1.0830+00
41	513.07	2.0779+00	3.3884-01	9.5751-04	3.3884-01	9.5751-04	6.8218-04	6.6533-02	1.7563+04	2.4735-04	1.1400+00
42	522.11	1.2754+01	2.2811+00	6.4860-03	2.2811+00	6.4860-03	4.6209-03	4.5068-01	1.1897+05	1.6762-03	1.0830+00
43	515.28	4.1403+00	6.7607-01	1.9134-03	6.7607-01	1.9134-03	1.3632-03	1.3295-01	3.5095+04	4.9432-04	1.1400+00
44	519.55	8.9818-01	1.5257-01	4.3307-04	1.5257-01	4.3307-04	3.0854-04	3.0092-02	7.9435+03	1.1191-04	1.3730+00
45	522.36	1.5668+00	2.6340-01	7.4908-04	2.6340-01	7.4908-04	5.3368-04	5.2050-02	1.3740+04	1.9359-04	1.7720+00
46	525.39	5.7829+00	9.9186-01	2.8266-03	9.9186-01	2.8266-03	2.0138-03	1.9641-01	5.1847+04	7.3062-04	2.1150+00
47	529.16	7.2400+00	1.2112+00	3.4605-03	1.2112+00	3.4605-03	2.4654-03	2.4045-01	6.3474+04	8.9463-04	2.4600+00
48	544.53	3.8484+01	6.9787+00	2.0153-02	6.9787+00	2.0153-02	1.4358-02	1.4003+00	3.6965+05	5.2141-03	1.0830+00
49	520.28	9.9429+00	1.6287+00	4.6252-03	1.6287+00	4.6252-03	3.2952-03	3.2139-01	8.4837+04	1.1952-03	1.1400+00
50	521.01	4.8499+00	8.2460-01	2.3429-03	8.2460-01	2.3429-03	1.6692-03	1.6280-01	4.2974+04	6.0546-04	1.3730+00
51	525.26	4.3548+00	7.3345-01	2.0900-03	7.3345-01	2.0900-03	1.4890-03	1.4522-01	3.8335+04	5.4021-04	1.7720+00
52	522.51	1.6473+00	2.8203-01	8.0213-04	2.8203-01	8.0213-04	5.7148-04	5.5737-02	1.4713+04	2.0730-04	2.1150+00
53	571.15	5.5655+01	1.0577+01	3.1123-02	1.0577+01	3.1123-02	2.2174-02	2.1626+00	5.7087+05	8.0631-03	4.0100-01
54	591.71	-2.5964-03	-4.4249-04	-1.3213-06	-4.4249-04	-1.3213-06	-9.4139-07	-9.1814-05	-2.4236+01	-3.4268-07	8.1900-01
55	617.30	9.4787+01	1.5309+01	4.6579-02	1.5309+01	4.6579-02	3.3185-02	3.2365+00	8.5436+05	1.2096-02	9.2700-01
56	641.72	1.1370+02	1.8485+01	5.7274-02	1.8485+01	5.7274-02	4.0805-02	3.9797+00	1.0505+06	1.4892-02	9.7200-01
57	621.89	1.0183+02	1.8479+01	5.6415-02	1.8479+01	5.6415-02	4.0193-02	3.9200+00	1.0348+06	1.4654-02	1.0200+00
58	558.08	4.9810+01	9.0543+00	2.6397-02	9.0543+00	2.6397-02	1.8806-02	1.8342+00	4.8418+05	6.8341-03	1.0830+00
59	531.31	2.0992+01	3.5163+00	1.0062-02	3.5163+00	1.0062-02	7.1685-03	6.9914-01	1.8455+05	2.6015-03	1.1400+00
60	525.42	8.5143+00	1.4298+00	4.0746-03	1.4298+00	4.0746-03	2.9030-03	2.8313-01	7.4738+04	1.0532-03	1.3730+00
61	531.71	3.2020+01	5.7777+00	1.6537-02	5.7777+00	1.6537-02	1.1782-02	1.1491+00	3.0333+05	4.2758-03	2.5000-01
62	541.11	3.6244+01	5.5440+00	1.5972-02	5.5440+00	1.5972-02	1.1379-02	1.1098+00	2.9296+05	4.1316-03	1.7010+00
63	532.78	3.1914+01	5.5482+00	1.5892-02	5.5482+00	1.5892-02	1.1322-02	1.1043+00	2.9150+05	4.1093-03	2.5300-01
64	536.66	3.5111+01	6.2094+00	1.7834-02	6.2094+00	1.7834-02	1.2706-02	1.2392+00	3.2711+05	4.6122-03	4.5100-01
65	542.52	3.7158+01	6.6915+00	1.9297-02	6.6915+00	1.9297-02	1.3748-02	1.3408+00	3.5395+05	4.9920-03	6.5300-01
66	548.06	4.0232+01	7.2484+00	2.0984-02	7.2484+00	2.0984-02	1.4950-02	1.4581+00	3.8489+05	5.4300-03	8.5100-01
67	591.71	-2.5964-03	-4.4387-04	-1.3255-06	-4.4387-04	-1.3255-06	-9.4435-07	-9.2102-05	-2.4312+01	-3.4376-07	1.2540+00
68	591.71	2.5454-02	4.0252-03	1.2020-05	4.0252-03	1.2020-05	8.5637-06	8.3522-04	2.2048+02	3.1173-06	1.3710+00
69	585.84	6.4613+01	1.0183+01	3.0281-02	1.0183+01	3.0281-02	2.1573-02	2.1041+00	5.5541+05	7.8506-03	1.4310+00
70	524.98	1.4846+01	2.6524+00	7.5568-03	2.6524+00	7.5568-03	5.3838-03	5.2509-01	1.3861+05	1.9532-03	1.6290+00
71	534.04	3.1111+01	5.1398+00	1.4735-02	5.1398+00	1.4735-02	1.0498-02	1.0239+00	2.7028+05	3.8103-03	2.5100-01
72	532.84	2.2241+01	3.2012+00	9.1697-03	3.2012+00	9.1697-03	6.5330-03	6.3716-01	1.6819+05	2.3710-03	1.0830+00
73	514.59	5.5008+00	9.7640-01	2.7620-03	9.7640-01	2.7620-03	1.9678-03	1.9192-01	5.0662+04	7.1355-04	1.2800+00
74	591.80	5.7145-03	9.5255-04	2.8447-06	9.5255-04	2.8447-06	2.0267-06	1.9766-04	5.2178+01	7.3775-07	2.5400-01
75	544.51	3.2379+01	4.9798+00	1.4380-02	4.9798+00	1.4380-02	1.0245-02	9.9923-01	2.6377+05	3.7205-03	4.8400-01
76	508.81	3.5434+00	6.2846-01	1.7708-03	6.2846-01	1.7708-03	1.2616-03	1.2305-01	3.2481+04	4.5735-04	8.2300-01
77	591.70	-1.4545-02	-2.3622-03	-7.0540-06	-2.3622-03	-7.0540-06	-5.0256-06	-4.9015-04	-1.2939+02	-1.8294-06	1.4500-01
78	541.79	3.1204+01	4.8360+00	1.3939-02	4.8360+00	1.3939-02	9.9306-03	9.6853-01	2.5567+05	3.6058-03	2.9000-01
79	547.61	3.0658+01	4.7399+00	1.3717-02	4.7399+00	1.3717-02	9.7730-03	9.5316-01	2.5161+05	3.5496-03	4.2200-01
80	521.12	1.5171+01	2.3077+00	6.5574-03	2.3077+00	6.5574-03	4.6718-03	4.5564-01	1.2028+05	1.6946-03	5.0400-01
81	507.99	3.3959+00	6.0198-01	1.6953-03	6.0198-01	1.6953-03	1.2078-03	1.1780-01	3.1095+04	4.3781-04	6.0300-01
82	507.58	3.5361+00	6.2669-01	1.7643-03	6.2669-01	1.7643-03	1.2570-03	1.2260-01	3.2362+04	4.5565-04	1.0030+00
401	538.10	1.6073+01	1.3976+00	4.0180-03	1.3976+00	4.0180-03	2.8626-03	2.7919-01	7.3698+04	1.0392-03	2.4350+00
403	537.03	1.6547+01	1.4292+00	4.1059-03	1.4292+00	4.1059-03	2.9253-03	2.8530-01	7.5312+04	1.0619-03	2.1940+00
404	538.40	1.7882+01	1.5458+00	4.4451-03	1.5458+00	4.4451-03	3.1669-03	3.0887-01	8.1534+04	1.1497-03	2.0790+00
405	543.03	1.9158+01	1.6609+00	4.7914-03	1.6609+00	4.7914-03	3.4136-03	3.3293-01	8.7885+04	1.2395-03	1.8290+00
406	531.10	7.5319+00	6.5210-01	1.8657-03	6.5210-01	1.8657-03	1.3292-03	1.2964-01	3.4221+04	4.8237-04	1.7130+00
407	531.04	4.5621+00	4.0201-01	1.1501-03	4.0201-01	1.1501-03	8.1941-04	7.9917-02	2.1096+04	2.9736-04	1.5970+00
408	559.72	3.8028+01	3.2902+00	9.6032-03	3.2902+00	9.6032-03	6.8418-03	6.6728-01	1.7614+05	2.4865-03	2.3670+00
409	524.83	5.6353+00	4.7733-01	1.3598-03	4.7733-01	1.3598-03	9.6876-04	9.4484-02	2.4941+04	3.5146-04	2.3100+00
410	557.68	2.9602+01	2.5425+00	7.4103-03	2.5425+00	7.4103-03	5.2795-03	5.1491-01	1.3592+05	1.9185-03	2.2520+00
411	526.38	4.5107+00	3.8767-01	1.1038-03	3.8767-01	1.1038-03	7.8641-04	7.6699-02	2.0246+04	2.8532-04	2.1940+00
412	568.01	4.2242+01	3.7172+00	1.0913-02	3.7172+00	1.0913-02	7.7753-03	7.5833-01	2.0018+05	2.8269-03	2.1360+00
413	524.91	3.8286+00	3.2824-01	9.3510-04	3.2824-01	9.3510-04	6.6621-04	6.4976-02	1.7152+04	2.4170-04	2.0790+00
414	558.83	3.3733+01	2.9524+00	8.6118-03	2.9524+00	8.6118-03	6.1355-03	5.9840-01	1.5796+05	2.2297-03	2.0210+00
415	524.63	3.3190+00	2.8620-01	8.1519-04	2.8620-01	8.1519-04	5.8078-04	5.6644-02	1.4952+04	2.1070-04	1.9630+00
416	594.14	6.1529+01	5.3984+00	1.6149-02	5.3984+00	1.6149-02	1.1505-02	1.1221+00	2.9621+05	4.1886-03	2.3100+00
417	556.76	2.7145+01	2.3871+00	6.9528-03	2.3871+00	6.9528-03	4.9535-03	4.8312-01	1.2753+05	1.8000-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

101 3 7.78 -151.22 -.06 .01 403 30 2.40 10.10 480.0 1885.6

9.23870+01 1.00916-02 7.20173-01 4.75545+03 9.16454-06 7.48334-08 4.88583-02 7.72000+00 7.82676-06 7.38127-02

1	579.15	5.2450+01	8.3456+00	2.4708-02	8.3456+00	2.4708-02	1.7621-02	1.7168+00	4.5243+05	6.3881-03	.0000+00
2	591.72	-2.0778-02	-3.9518-03	-1.1806-05	-3.9518-03	-1.1806-05	-8.4196-06	-8.2034-04	-2.1618+02	-3.0543-06	4.0100-01
3	537.26	2.9500+01	4.8833+00	1.4037-02	4.8833+00	1.4037-02	1.0011-02	9.7537-01	2.5703+05	3.6218-03	8.1900-01
4	591.71	-3.1154-03	-5.2261-04	-1.5613-06	-5.2261-04	-1.5613-06	-1.1135-06	-1.0849-04	-2.6589+01	-4.0392-07	8.8300-01
5	543.20	2.9703+01	4.5646+00	1.3175-02	4.5646+00	1.3175-02	9.3962-03	9.1548-01	2.4125+05	3.4004-03	9.2700-01
6	547.66	2.8403+01	4.3767+00	1.2672-02	4.3767+00	1.2672-02	9.0374-03	8.8053-01	2.3204+05	3.2713-03	9.2700-01
7	519.34	1.3774+01	1.9660+00	5.5819-03	1.9660+00	5.5819-03	3.9808-03	3.8766-01	1.0221+05	1.4390-03	1.0200+00
8	506.77	3.1179+00	5.5229-01	1.5547-03	5.5229-01	1.5547-03	1.1088-03	1.0803-01	2.8468+04	4.0056-04	1.0830+00
9	507.59	1.8447+00	3.0538-01	8.6011-04	3.0538-01	8.6011-04	6.1340-04	5.9765-02	1.5750+04	2.2161-04	1.1400+00
10	518.35	2.2177+00	3.7303-01	1.0584-03	3.7303-01	1.0584-03	7.5481-04	7.3542-02	1.9380+04	2.7284-04	1.3730+00
11	522.91	1.0530+00	1.8087-01	5.1478-04	1.8087-01	5.1478-04	3.6712-04	3.5769-02	9.4262+03	1.3273-04	1.7720+00
12	523.15	1.7974+00	3.1062-01	8.8422-04	3.1062-01	8.8422-04	6.3060-04	6.1440-02	1.6191+04	2.2799-04	2.1150+00
13	526.35	3.7990+00	6.3831-01	1.8210-03	6.3831-01	1.8210-03	1.2987-03	1.2653-01	3.3345+04	4.6961-04	2.4600+00
14	527.04	2.2468+00	3.7767-01	1.0779-03	3.7767-01	1.0779-03	7.6876-04	7.4901-02	1.9736+04	2.7799-04	2.8800+00
15	507.07	3.6411+00	6.4507-01	1.8162-03	6.4507-01	1.8162-03	1.2953-03	1.2620-01	3.3257+04	4.6795-04	1.0830+00
16	506.91	3.0982+00	5.4884-01	1.5451-03	5.4884-01	1.5451-03	1.1019-03	1.0736-01	2.8293+04	3.9810-04	1.0830+00
17	591.71	-3.1154-03	-5.8087-04	-1.7353-06	-5.8087-04	-1.7353-06	-1.2376-06	-1.2058-04	-3.1776+01	-4.4894-07	1.0830+00
18	507.67	1.5647+00	2.5427-01	7.1620-04	2.5427-01	7.1620-04	5.1078-04	4.9766-02	1.3115+04	1.8454-04	1.1400+00
19	518.72	1.7517+00	2.9740-01	8.4403-04	2.9740-01	8.4403-04	6.0194-04	5.8648-02	1.5455+04	2.1758-04	1.3730+00
20	522.67	7.7506-01	1.3073-01	3.7200-04	1.3073-01	3.7200-04	2.6530-04	2.5849-02	6.8118+03	9.5917-05	1.7720+00
21	522.86	1.9127+00	3.2755-01	9.3222-04	3.2755-01	9.3222-04	6.6483-04	6.4775-02	1.7070+04	2.4036-04	2.1150+00
22	525.73	2.9507+00	4.9104-01	1.4003-03	4.9104-01	1.4003-03	9.9864-04	9.7299-02	2.5641+04	3.6110-04	2.4600+00
23	508.25	3.5101+00	6.2234-01	1.7536-03	6.2234-01	1.7536-03	1.2506-03	1.2185-01	3.2111+04	4.5185-04	1.0830+00
24	517.09	1.4535+00	2.4356-01	6.9044-04	2.4356-01	6.9044-04	4.9240-04	4.7976-02	1.2643+04	1.7798-04	1.3730+00
25	522.42	1.0629+00	1.8087-01	5.1461-04	1.8087-01	5.1461-04	3.6700-04	3.5758-02	9.4231+03	1.3269-04	1.7720+00
26	522.78	1.7948+00	3.0826-01	8.7728-04	3.0826-01	8.7728-04	6.2565-04	6.0958-02	1.6064+04	2.2620-04	2.1150+00
27	524.98	2.1901+00	3.6993-01	1.0544-03	3.6993-01	1.0544-03	7.5194-04	7.3262-02	1.9306+04	2.7188-04	2.4600+00
28	510.33	4.0572+00	7.2028-01	2.0325-03	7.2028-01	2.0325-03	1.4495-03	1.4123-01	3.7217+04	5.2375-04	1.0830+00
29	511.56	3.7184+00	6.0577-01	1.7108-03	6.0577-01	1.7108-03	1.2201-03	1.1887-01	3.1326+04	4.4087-04	1.1400+00
30	518.29	1.0384+00	1.7626-01	5.0008-04	1.7626-01	5.0008-04	3.5664-04	3.4748-02	9.1570+03	1.2891-04	1.3730+00
31	523.30	1.6488+00	2.7736-01	7.8962-04	2.7736-01	7.8962-04	5.6314-04	5.4867-02	1.4459+04	2.0360-04	1.7720+00
32	521.65	1.0764+00	1.8418-01	5.2376-04	1.8418-01	5.2376-04	3.7353-04	3.6394-02	9.5907+03	1.3504-04	2.1150+00
33	524.03	1.3751+00	2.2930-01	6.5311-04	2.2930-01	6.5311-04	4.6578-04	4.5382-02	1.1959+04	1.6841-04	2.4600+00
34	591.69	1.5067-02	2.8091-03	8.3922-06	2.8091-03	8.3922-06	5.9850-06	5.8313-04	1.5367+02	2.1711-06	1.0830+00
35	511.19	1.6592+00	2.7024-01	7.6300-04	2.7024-01	7.6300-04	5.4415-04	5.3017-02	1.3971+04	1.9662-04	1.1400+00
36	518.92	1.1351+00	1.9274-01	5.4706-04	1.9274-01	5.4706-04	3.9015-04	3.8013-02	1.0017+04	1.4103-04	1.3730+00
37	522.47	1.2291+00	2.0665-01	5.8797-04	2.0665-01	5.8797-04	4.1932-04	4.0855-02	1.0766+04	1.5160-04	1.7720+00
38	520.41	5.6156-01	9.6018-02	2.7281-04	9.6018-02	2.7281-04	1.9456-04	1.8957-02	4.9955+03	7.0335-05	2.1150+00
39	529.00	9.8131-01	1.6414-01	4.6913-04	1.6414-01	4.6913-04	3.3457-04	3.2598-02	8.5904+03	1.2100-04	2.4600+00
40	519.50	1.0254+01	1.8309+00	5.1988-03	1.8309+00	5.1988-03	3.7076-03	3.6124-01	9.5196+04	1.3403-03	1.0830+00
41	513.62	2.2847+00	3.7268-01	1.0540-03	3.7268-01	1.0540-03	7.5166-04	7.3236-02	1.9299+04	2.7164-04	1.1400+00
42	525.45	1.3783+01	2.4702+00	7.0429-03	2.4702+00	7.0429-03	5.0228-03	4.8938-01	1.2896+05	1.8162-03	1.0830+00
43	516.36	4.5585+00	7.4486-01	2.1105-03	7.4486-01	2.1105-03	1.5051-03	1.4665-01	3.8646+04	5.4400-04	1.1400+00
44	519.78	9.4338-01	1.6027-01	4.5519-04	1.6027-01	4.5519-04	3.2463-04	3.1629-02	8.3350+03	1.1735-04	1.3730+00
45	522.74	1.6530+00	2.7796-01	7.9103-04	2.7796-01	7.9103-04	5.6414-04	5.4965-02	1.4485+04	2.0396-04	1.7720+00
46	526.89	6.2083+00	1.0658+00	3.0418-03	1.0658+00	3.0418-03	2.1693-03	2.1136-01	5.5699+04	7.8445-04	2.1150+00
47	531.02	7.4681+00	1.2507+00	3.5797-03	1.2507+00	3.5797-03	2.5529-03	2.4874-01	6.5549+04	9.2336-04	2.4600+00
48	554.34	3.9634+01	7.2298+00	2.1031-02	7.2298+00	2.1031-02	1.4999-02	1.4614+00	3.8511+05	5.4309-03	1.0830+00
49	522.91	1.0927+01	1.7929+00	5.1028-03	1.7929+00	5.1028-03	3.6392-03	3.5457-01	9.3439+04	1.3157-03	1.1400+00
50	522.27	4.9018+00	8.3409-01	2.3729-03	8.3409-01	2.3729-03	1.6923-03	1.6488-01	4.3450+04	6.1181-04	1.3730+00
51	526.36	4.4322+00	7.4699-01	2.1311-03	7.4699-01	2.1311-03	1.5198-03	1.4808-01	3.9023+04	5.4958-04	1.7720+00
52	522.92	1.6821+00	2.8806-01	8.1987-04	2.8806-01	8.1987-04	5.8471-04	5.6969-02	1.5013+04	2.1140-04	2.1150+00
53	585.00	5.5248+01	1.0585+01	3.1469-02	1.0585+01	3.1469-02	2.2443-02	2.1866+00	5.7624+05	8.1385-03	4.0100-01
54	591.71	-3.1154-03	-5.3094-04	-1.5862-06	-5.3094-04	-1.5862-06	-1.1312-06	-1.1022-04	-2.9045+01	-4.1035-07	8.1900-01
55	640.71	9.2743+01	1.5172+01	4.6993-02	1.5172+01	4.6993-02	3.3514-02	3.2653+00	8.6050+05	1.2187-02	9.2700-01
56	669.28	1.0800+02	1.7817+01	5.6398-02	1.7817+01	5.6398-02	4.0221-02	3.9188+00	1.0327+06	1.4648-02	9.7200-01
57	646.70	9.7321+01	1.7901+01	5.5699-02	1.7901+01	5.5699-02	3.9723-02	3.8702+00	1.0199+06	1.4450-02	1.0200+00
58	570.74	5.0961+01	9.3330+00	2.7466-02	9.3330+00	2.7466-02	1.9588-02	1.9085+00	5.0294+05	7.0982-03	1.0830+00
59	536.77	2.2366+01	3.7591+00	1.0802-02	3.7591+00	1.0802-02	7.7036-03	7.5057-01	1.9780+05	2.7870-03	1.1400+00
60	527.56	8.6281+00	1.4508+00	4.1424-03	1.4508+00	4.1424-03	2.9543-03	2.8784-01	7.5853+04	1.0683-03	1.3730+00
61	539.66	3.1797+01	5.7655+00	1.6600-02	5.7655+00	1.6600-02	1.1839-02	1.1535+00	3.0397+05	4.2837-03	2.5000-01
62	550.44	3.8022+01	5.8489+00	1.6968-02	5.8489+00	1.6968-02	1.2101-02	1.1790+00	3.1070+05	4.3807-03	1.7010+00
63	540.71	3.1678+01	5.5341+00	1.5946-02	5.5341+00	1.5946-02	1.1372-02	1.1080+00	2.9199+05	4.1150-03	2.5300-01
64	545.41	3.4943+01	6.2127+00	1.7960-02	6.2127+00	1.7960-02	1.2808-02	1.2479+00	3.2887+05	4.6358-03	4.5100-01
65	551.73	3.6839+01	6.6711+00	1.9370-02	6.6711+00	1.9370-02	1.3814-02	1.3460+00	3.5469+05	5.0014-03	6.5300-01
66	558.01	3.9777+01	7.2094+00	2.1026-02	7.2094+00	2.1026-02	1.4995-02	1.4610+00	3.8501+05	5.4305-03	8.5100-01
67	591.71	-3.1154-03	-5.3260-04	-1.5911-06	-5.3260-04	-1.5911-06	-1.1348-06	-1.1056-04	-2.9136+01	-4.1163-07	1.2540+00
68	591.71	3.6377-03	5.7524-04	1.7185-06	5.7524-04	1.7185-06	1.2256-06	1.1941-04	3.1468+01	4.4459-07	1.3710+00
69	601.65	6.2186+01	9.8895+00	2.9759-02	9.8895+00	2.9759-02	2.1223-02	2.0678+00	5.4492+05	7.7025-03	1.4310+00
70	528.82	1.5844+01	2.8374+00	8.1085-03	2.8374+00	8.1085-03	5.7827-03	5.6342-01	1.4848+05	2.0913-03	1.6290+00
71	541.81	3.0968+01	5.1406+00	1.4823-02	5.1406+00	1.4823-02	1.0572-02	1.0300+00	2.7143+05	3.8256-03	2.5100-01
72	538.40	2.2309+01	3.2220+00	9.2690-03	3.2220+00	9.2690-03	6.6104-03	6.4406-01	1.6973+05	2.3917-03	1.0830+00
73	516.05	6.1382+00	1.0905+00	3.0893-03	1.0905+00	3.0893-03	2.2032-03	2.1466-01	5.6568+04	7.9629-04	1.2800+00
74	591.80	-2.5970-03	-4.3290-04	-1.2934-06	-4.3290-04	-1.2934-06	-9.2240-07	-8.9871-05	-2.3683+01	-3.3460-07	2.5400-01
75	552.54	3.2082+01	4.9561+00	1.4405-02	4.9561+00	1.4405-02	1.0273-02	1.0009+00	2.6376+05	3.7194-03	4.8400-01
76	509.74	3.9855+00	7.0729-01	1.9950-03	7.0729-01	1.9950-03	1.4228-03	1.3863-01	3.6531+04	5.1408-04	8.2300-01
77	591.69	-1.2986-02	-2.1089-03	-6.3004-06	-2.1089-03	-6.3004-06	-4.4933-06	-4.3779-04	-1.1537+02	-1.6299-06	1.4500-01
78	549.57	3.1090+01	4.8286+00	1.3999-02	4.8286+00	1.3999-02	9.9840-03	9.7275-01	2.5635+05	3.6143-03	2.9000-01
79	555.16	2.9824+01	4.6320+00	1.3482-02	4.6320+00	1.3482-02	9.6150-03	9.3680-01	2.4687+05	3.4816-03	4.2200-01
80	524.89	1.5321+01	2.3359+00	6.6574-03	2.3359+00	6.6574-03	4.7479-03	4.6259-01	1.2190+05	1.7167-03	5.0400-01
81	508.90	3.7912+00	6.7245-01	1.8957-03	6.7245-01	1.8957-03	1.3519-03	1.3172-01	3.4712+04	4.8846-04	6.0300-01
82	508.53	3.9621+00	7.0260-01	1.9802-03	7.0260-01	1.9802-03	1.4122-03	1.3759-01	3.6259+04	5.1022-04	1.0030+00
401	542.24	1.6976+01	1.4798+00	4.2683-03	1.4798+00	4.2683-03	3.0440-03	2.9659-01	7.8158+04	1.1016-03	2.4350+00
403	541.33	1.7717+01	1.5344+00	4.4229-03	1.5344+00	4.4229-03	3.1543-03	3.0733-01	8.0989+04	1.1414-03	2.1940+00
404	543.03	1.9065+01	1.6528+00	4.7701-03	1.6528+00	4.7701-03	3.4019-03	3.3145-01	8.7345+04	1.2311-03	2.0790+00
405	547.86	1.9446+01	1.6908+00	4.8962-03	1.6908+00	4.8962-03	3.4918-03	3.4021-01	8.9655+04	1.2640-03	1.8290+00
406	532.98	7.5678+00	6.5596-01	1.8800-03	6.5596-01	1.8800-03	1.3407-03	1.3063-01	3.4424+04	4.8496-04	1.7130+00
407	532.19	4.5688+00	4.0289-01	1.1540-03	4.0289-01	1.1540-03	8.2303-04	8.0189-02	2.1132+04	2.9769-04	1.5970+00
408	569.22	3.7415+01	3.2554+00	9.5699-03	3.2554+00	9.5699-03	6.8250-03	6.6497-01	1.7524+05	2.4730-03	2.3670+00
409	526.33	6.6005+00	5.5960-01	1.5965-03	5.5960-01	1.5965-03	1.1385-03	1.1093-01	2.9233+04	4.1170-04	2.3100+00
410	565.31	3.0032+01	2.5912+00	7.5963-03	2.5912+00	7.5963-03	5.4174-03	5.2783-01	1.3910+05	1.9626-03	2.2520+00
411	527.57	5.1403+00	4.4142-01	1.2604-03	4.4142-01	1.2604-03	8.9886-04	8.7578-02	2.3079+04	3.2505-04	2.1940+00
412	578.43	4.1100+01	3.6389+00	1.0768-02	3.6389+00	1.0768-02	7.6793-03	7.4821-01	1.9717+05	2.7839-03	2.1360+00
413	525.93	4.2499+00	3.6458-01	1.0398-03	3.6458-01	1.0398-03	7.4157-04	7.2252-02	1.9040+04	2.6815-04	2.0790+00
414	567.20	3.3223+01	2.9222+00	8.5782-03	2.9222+00	8.5782-03	6.1177-03	5.9606-01	1.5708+05	2.2165-03	2.0210+00
415	525.55	3.9553+00	3.4127-01	9.7306-04	3.4127-01	9.7306-04	6.9396-04	6.7613-02	1.7818+04	2.5093-04	1.9630+00
416	608.80	5.6596+01	5.0068+00	1.5145-02	5.0068+00	1.5145-02	1.0801-02	1.0524+00	2.7733+05	3.9215-03	2.3100+00
417	563.34	2.5697+01	2.2686+00	6.6411-03	2.2686+00	6.6411-03	4.7363-03	4.6146-01	1.2161+05	1.7157-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

101 3 7.78 -151.22 -.06 .01 403 30 2.65 10.10 480.0 1886.5

9.24335+01 1.00907-02 7.20112-01 4.75664+03 9.15915-06 7.48712-08 4.88173-02 7.72000+00 7.83119-06 7.38082-02

1	592.14	5.1736+01	8.2938+00	2.4771-02	8.2938+00	2.4771-02	1.7672-02	1.7212+00	4.5333+05	6.4079-03	.0000+00
2	591.70	-1.9217-02	-3.6548-03	-1.0912-05	-3.6548-03	-1.0912-05	-7.7850-06	-7.5825-04	-1.9970+02	-2.8228-06	4.0100-01
3	544.52	2.9070+01	4.8335+00	1.3956-02	4.8335+00	1.3956-02	9.9565-03	9.6975-01	2.5541+05	3.6019-03	8.1900-01
4	591.71	-3.1142-03	-5.2241-04	-1.5598-06	-5.2241-04	-1.5598-06	-1.1128-06	-1.0838-04	-2.8546+01	-4.0349-07	8.8300-01
5	550.60	2.9579+01	4.5660+00	1.3240-02	4.5660+00	1.3240-02	9.4456-03	9.1999-01	2.4230+05	3.4181-03	9.2700-01
6	554.65	2.7695+01	4.2855+00	1.2462-02	4.2855+00	1.2462-02	8.8905-03	8.6592-01	2.2806+05	3.2178-03	9.2700-01
7	522.83	1.4033+01	2.0073+00	5.7096-03	2.0073+00	5.7096-03	4.0733-03	3.9673-01	1.0449+05	1.4721-03	1.0200+00
8	507.62	3.5792+00	6.3434-01	1.7857-03	6.3434-01	1.7857-03	1.2739-03	1.2408-01	3.2680+04	4.6006-04	1.0830+00
9	508.07	1.9226+00	3.1838-01	8.9652-04	3.1838-01	8.9652-04	6.3958-04	6.2295-02	1.6407+04	2.3098-04	1.1400+00
10	518.92	2.2275+00	3.7482-01	1.0633-03	3.7482-01	1.0633-03	7.5857-04	7.3883-02	1.9459+04	2.7409-04	1.3730+00
11	523.22	1.0790+00	1.8536-01	5.2739-04	1.8536-01	5.2739-04	3.7625-04	3.6646-02	9.6517+03	1.3598-04	1.7720+00
12	523.62	1.8052+00	3.1206-01	8.8810-04	3.1206-01	8.8810-04	6.3358-04	6.1710-02	1.6253+04	2.2898-04	2.1150+00
13	527.28	3.8592+00	6.4881-01	1.8511-03	6.4881-01	1.8511-03	1.3206-03	1.2863-01	3.3877+04	4.7736-04	2.4600+00
14	527.62	2.3704+00	3.9859-01	1.1375-03	3.9859-01	1.1375-03	8.1150-04	7.9039-02	2.0817+04	2.9334-04	2.8800+00
15	508.06	4.1465+00	7.3508-01	2.0699-03	7.3508-01	2.0699-03	1.4767-03	1.4383-01	3.7881+04	5.3329-04	1.0830+00
16	507.73	3.5730+00	6.3328-01	1.7828-03	6.3328-01	1.7828-03	1.2719-03	1.2388-01	3.2628+04	4.5933-04	1.0830+00
17	591.71	-3.1142-03	-5.8065-04	-1.7337-06	-5.8065-04	-1.7337-06	-1.2368-06	-1.2046-04	-3.1727+01	-4.4847-07	1.0830+00
18	508.09	1.7101+00	2.7798-01	7.8278-04	2.7798-01	7.8278-04	5.5844-04	5.4392-02	1.4325+04	2.0168-04	1.1400+00
19	519.17	1.8109+00	3.0754-01	8.7259-04	3.0754-01	8.7259-04	6.2251-04	6.0632-02	1.5969+04	2.2493-04	1.3730+00
20	522.85	7.2831-01	1.2285-01	3.4945-04	1.2285-01	3.4945-04	2.4930-04	2.4282-02	6.3952+03	9.0095-05	1.7720+00
21	523.36	1.9034+00	3.2605-01	9.2775-04	3.2605-01	9.2775-04	6.6187-04	6.4465-02	1.6979+04	2.3920-04	2.1150+00
22	526.48	2.9958+00	4.9879-01	1.4223-03	4.9879-01	1.4223-03	1.0147-03	9.8831-02	2.6030+04	3.6677-04	2.4600+00
23	509.19	4.0078+00	7.1101-01	2.0037-03	7.1101-01	2.0037-03	1.4294-03	1.3922-01	3.6668+04	5.1625-04	1.0830+00
24	517.47	1.4660+00	2.4570-01	6.9632-04	2.4570-01	6.9632-04	4.9676-04	4.8384-02	1.2743+04	1.7948-04	1.3730+00
25	522.68	1.0561+00	1.7975-01	5.1123-04	1.7975-01	5.1123-04	3.6472-04	3.5523-02	9.3560+03	1.3181-04	1.7720+00
26	523.26	1.8909+00	3.2486-01	9.2431-04	3.2486-01	9.2431-04	6.5941-04	6.4226-02	1.6916+04	2.3831-04	2.1150+00
27	525.50	2.1543+00	3.6399-01	1.0372-03	3.6399-01	1.0372-03	7.3998-04	7.2073-02	1.8982+04	2.6745-04	2.4600+00
28	511.41	4.6281+00	8.2220-01	2.3205-03	8.2220-01	2.3205-03	1.6555-03	1.6124-01	4.2467+04	5.9795-04	1.0830+00
29	512.52	3.9626+00	6.4594-01	1.8244-03	6.4594-01	1.8244-03	1.3015-03	1.2677-01	3.3388+04	4.7014-04	1.1400+00
30	518.56	1.0743+00	1.8238-01	5.1724-04	1.8238-01	5.1724-04	3.6900-04	3.5940-02	9.4658+03	1.3333-04	1.3730+00
31	523.70	1.7190+00	2.8923-01	8.2318-04	2.8923-01	8.2318-04	5.8727-04	5.7199-02	1.5065+04	2.1224-04	1.7720+00
32	521.93	1.1314+00	1.9364-01	5.5045-04	1.9364-01	5.5045-04	3.9270-04	3.8248-02	1.0074+04	1.4191-04	2.1150+00
33	524.37	1.4286+00	2.3827-01	6.7845-04	2.3827-01	6.7845-04	4.8402-04	4.7143-02	1.2416+04	1.7493-04	2.4600+00
34	591.70	-2.5957-03	-4.8396-04	-1.4450-06	-4.8396-04	-1.4450-06	-1.0309-06	-1.0040-04	-2.6444+01	-3.7379-07	1.0830+00
35	511.62	1.8873+00	3.0747-01	8.6788-04	3.0747-01	8.6788-04	6.1916-04	6.0305-02	1.5883+04	2.2364-04	1.1400+00
36	519.19	1.2026+00	2.0424-01	5.7949-04	2.0424-01	5.7949-04	4.1342-04	4.0266-02	1.0605+04	1.4938-04	1.3730+00
37	522.78	1.2156+00	2.0442-01	5.8142-04	2.0442-01	5.8142-04	4.1479-04	4.0400-02	1.0640+04	1.4990-04	1.7720+00
38	520.56	5.8234-01	9.9580-02	2.8281-04	9.9580-02	2.8281-04	2.0176-04	1.9651-02	5.1756+03	7.2905-05	2.1150+00
39	529.29	1.1584+00	1.9381-01	5.5372-04	1.9381-01	5.5372-04	3.9503-04	3.8475-02	1.0134+04	1.4280-04	2.4600+00
40	522.19	1.1120+01	1.9890+00	5.6549-03	1.9890+00	5.6549-03	4.0343-03	3.9293-01	1.0349+05	1.4579-03	1.0830+00
41	514.21	2.5309+00	4.1300-01	1.1678-03	4.1300-01	1.1678-03	8.3314-04	8.1147-02	2.1372+04	3.0097-04	1.1400+00
42	529.01	1.4758+01	2.6509+00	7.5722-03	2.6509+00	7.5722-03	5.4021-03	5.2616-01	1.3858+05	1.9528-03	1.0830+00
43	517.53	4.9850+00	8.1515-01	2.3102-03	8.1515-01	2.3102-03	1.6481-03	1.6053-01	4.2279+04	5.9548-04	1.1400+00
44	520.01	9.5481-01	1.6224-01	4.6058-04	1.6224-01	4.6058-04	3.2858-04	3.2004-02	8.4291+03	1.1873-04	1.3730+00
45	523.16	1.7055+00	2.8686-01	8.1613-04	2.8686-01	8.1613-04	5.8224-04	5.6709-02	1.4936+04	2.1042-04	1.7720+00
46	528.49	6.5060+00	1.1180+00	3.1925-03	1.1180+00	3.1925-03	2.2776-03	2.2183-01	5.8426+04	8.2332-04	2.1150+00
47	532.00	7.6093+00	1.2760+00	3.6548-03	1.2760+00	3.6548-03	2.6074-03	2.5396-01	6.6886+04	9.4274-04	2.4600+00
48	564.38	4.0501+01	7.4323+00	2.1761-02	7.4323+00	2.1761-02	1.5525-02	1.5121+00	3.9825+05	5.6217-03	1.0830+00
49	525.76	1.1873+01	1.9515+00	5.5620-03	1.9515+00	5.5620-03	3.9680-03	3.8647-01	1.0179+05	1.4342-03	1.1400+00
50	523.49	5.0338+00	8.5719-01	2.4393-03	8.5719-01	2.4393-03	1.7402-03	1.6950-01	4.4641+04	6.2892-04	1.3730+00
51	527.46	4.4374+00	7.4838-01	2.1355-03	7.4838-01	2.1355-03	1.5235-03	1.4838-01	3.9081+04	5.5069-04	1.7720+00
52	523.34	1.7065+00	2.9232-01	8.3177-04	2.9232-01	8.3177-04	5.9339-04	5.7796-02	1.5222+04	2.1445-04	2.1150+00
53	598.76	5.4764+01	1.0575+01	3.1736-02	1.0575+01	3.1736-02	2.2641-02	2.2052+00	5.8079+05	8.2124-03	4.0100-01
54	591.71	-3.1142-03	-5.3073-04	-1.5846-06	-5.3073-04	-1.5846-06	-1.1305-06	-1.1011-04	-2.9000+01	-4.0992-07	8.1900-01
55	663.65	9.0972+01	1.5064+01	4.7450-02	1.5064+01	4.7450-02	3.3851-02	3.2971+00	8.6837+05	1.2319-02	9.2700-01
56	695.64	1.0329+02	1.7270+01	5.5763-02	1.7270+01	5.5763-02	3.9782-02	3.8747+00	1.0205+06	1.4502-02	9.7200-01
57	670.50	9.3012+01	1.7324+01	5.4856-02	1.7324+01	5.4856-02	3.9135-02	3.8117+00	1.0039+06	1.4247-02	1.0200+00
58	583.60	5.1707+01	9.5408+00	2.8321-02	9.5408+00	2.8321-02	2.0204-02	1.9679+00	5.1829+05	7.3231-03	1.0830+00
59	542.51	2.3627+01	3.9849+00	1.1490-02	3.9849+00	1.1490-02	8.1970-03	7.9838-01	2.1027+05	2.9651-03	1.1400+00
60	529.74	8.7325+00	1.4703+00	4.2022-03	1.4703+00	4.2022-03	2.9979-03	2.9199-01	7.6903+04	1.0838-03	1.3730+00
61	547.63	3.1715+01	5.7784+00	1.6721-02	5.7784+00	1.6721-02	1.1929-02	1.1618+00	3.0600+05	4.3161-03	2.5000-01
62	560.15	3.9309+01	6.0821+00	1.7755-02	6.0821+00	1.7755-02	1.2666-02	1.2337+00	3.2493+05	4.5858-03	1.7010+00
63	548.61	3.1540+01	5.5365+00	1.6032-02	5.5365+00	1.6032-02	1.1437-02	1.1140+00	2.9339+05	4.1384-03	2.5300-01
64	554.12	3.4768+01	6.2142+00	1.8064-02	6.2142+00	1.8064-02	1.2887-02	1.2552+00	3.3058+05	4.6642-03	4.5100-01
65	560.92	3.6650+01	6.6734+00	1.9492-02	6.6734+00	1.9492-02	1.3906-02	1.3544+00	3.5671+05	5.0345-03	6.5300-01
66	567.93	3.9472+01	7.1963+00	2.1123-02	7.1963+00	2.1123-02	1.5070-02	1.4678+00	3.8657+05	5.4578-03	8.5100-01
67	591.71	-3.1142-03	-5.3240-04	-1.5896-06	-5.3240-04	-1.5896-06	-1.1340-06	-1.1045-04	-2.9091+01	-4.1120-07	1.2540+00
68	591.71	1.2469-02	1.9718-03	5.8872-06	1.9718-03	5.8872-06	4.2000-06	4.0907-04	1.0774+02	1.5229-06	1.3710+00
69	616.88	5.9982+01	9.6206+00	2.9257-02	9.6206+00	2.9257-02	2.0872-02	2.0330+00	5.3543+05	7.5779-03	1.4310+00
70	532.93	1.6883+01	3.0311+00	8.6820-03	3.0311+00	8.6820-03	6.1938-03	6.0327-01	1.5889+05	2.2395-03	1.6290+00
71	549.52	3.0833+01	5.1422+00	1.4899-02	5.1422+00	1.4899-02	1.0629-02	1.0353+00	2.7267+05	3.8463-03	2.5100-01
72	543.99	2.2381+01	3.2435+00	9.3618-03	3.2435+00	9.3618-03	6.6788-03	6.5051-01	1.7133+05	2.4161-03	1.0830+00
73	517.65	6.7216+00	1.1954+00	3.3882-03	1.1954+00	3.3882-03	2.4171-03	2.3543-01	6.2006+04	8.7332-04	1.2800+00
74	591.80	-2.2336-02	-3.7232-03	-1.1117-05	-3.7232-03	-1.1117-05	-7.9311-06	-7.7248-04	-2.0345+02	-2.8758-06	2.5400-01
75	560.54	3.1828+01	4.9425+00	1.4432-02	4.9425+00	1.4432-02	1.0296-02	1.0028+00	2.6412+05	3.7276-03	4.8400-01
76	510.81	4.4177+00	7.8452-01	2.2132-03	7.8452-01	2.2132-03	1.5790-03	1.5379-01	4.0504+04	5.7030-04	8.2300-01
77	591.70	3.0132-02	4.8936-03	1.4611-05	4.8936-03	1.4611-05	1.0424-05	1.0152-03	2.6739+02	3.7796-06	1.4500-01
78	557.34	3.0848+01	4.8134+00	1.4024-02	4.8134+00	1.4024-02	1.0005-02	9.7444-01	2.5664+05	3.6216-03	2.9000-01
79	562.53	2.9112+01	4.5413+00	1.3279-02	4.5413+00	1.3279-02	9.4736-03	9.2272-01	2.4302+05	3.4302-03	4.2200-01
80	528.76	1.5436+01	2.3592+00	6.7378-03	2.3592+00	6.7378-03	4.8068-03	4.6818-01	1.2331+05	1.7376-03	5.0400-01
81	509.88	4.1252+00	7.3215-01	2.0642-03	7.3215-01	2.0642-03	1.4726-03	1.4343-01	3.7777+04	5.3187-04	6.0300-01
82	509.55	4.3330+00	7.6887-01	2.1673-03	7.6887-01	2.1673-03	1.5461-03	1.5059-01	3.9663+04	5.5841-04	1.0030+00
401	546.60	1.7778+01	1.5538+00	4.4929-03	1.5538+00	4.4929-03	3.2053-03	3.1219-01	8.2224+04	1.1597-03	2.4350+00
403	545.91	1.8800+01	1.6327+00	4.7188-03	1.6327+00	4.7188-03	3.3664-03	3.2788-01	8.6357+04	1.2179-03	2.1940+00
404	547.95	2.0110+01	1.7486+00	5.0611-03	1.7486+00	5.0611-03	3.6106-03	3.5167-01	9.2622+04	1.3064-03	2.0790+00
405	552.77	1.9637+01	1.7125+00	4.9732-03	1.7125+00	4.9732-03	3.5480-03	3.4557-01	9.1014+04	1.2840-03	1.8290+00
406	534.89	7.6275+00	6.6192-01	1.8985-03	6.6192-01	1.8985-03	1.3544-03	1.3192-01	3.4743+04	4.8974-04	1.7130+00
407	533.34	4.5891+00	4.0497-01	1.1603-03	4.0497-01	1.1603-03	8.2774-04	8.0620-02	2.1234+04	2.9929-04	1.5970+00
408	578.49	3.6329+01	3.1781+00	9.3992-03	3.1781+00	9.3992-03	6.7055-03	6.5310-01	1.7201+05	2.4298-03	2.3670+00
409	528.12	7.4779+00	6.3469-01	1.8119-03	6.3469-01	1.8119-03	1.2926-03	1.2590-01	3.3159+04	4.6726-04	2.3100+00
410	573.11	3.1665+01	2.7446+00	8.0862-03	2.7446+00	8.0862-03	5.7688-03	5.6187-01	1.4798+05	2.0898-03	2.2520+00
411	528.93	5.7761+00	4.9644-01	1.4180-03	4.9644-01	1.4180-03	1.0116-03	9.8531-02	2.5951+04	3.6570-04	2.1940+00
412	588.56	3.9855+01	3.5493+00	1.0573-02	3.5493+00	1.0573-02	7.5431-03	7.3469-01	1.9350+05	2.7347-03	2.1360+00
413	577.05	4.9252+00	4.2281-01	1.2061-03	4.2281-01	1.2061-03	8.6048-04	8.3809-02	2.2073+04	3.1103-04	2.0790+00
414	575.46	3.2509+01	2.8733+00	8.4793-03	2.8733+00	8.4793-03	6.0492-03	5.8919-01	1.5518+05	2.1917-03	2.0210+00
415	526.60	4.5470+00	3.9258-01	1.1195-03	3.9258-01	1.1195-03	7.9869-04	7.7791-02	2.0488+04	2.8869-04	1.9630+00
416	622.34	5.2447+01	4.6747+00	1.4274-02	4.6747+00	1.4274-02	1.0183-02	9.9182-01	2.6122+05	3.6980-03	2.3100+00
417	569.58	2.4463+01	2.1676+00	6.3700-03	2.1676+00	6.3700-03	4.5445-03	4.4262-01	1.1658+05	1.6460-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

101 3 7.78 -151.22 -.06 .01 403 30 3.15 10.10 480.0 1886.6

9.24429+01 1.00906-02 7.20100-01 4.75688+03 9.15807-06 7.48787-08 4.88091-02 7.72000+00 7.83207-06 7.38073-02

1	617.69	5.0388+01	8.1947+00	2.4939-02	8.1947+00	2.4939-02	1.7793-02	1.7329+00	4.5636+05	6.4579-03	.0000+00
2	591.71	-3.1169-03	-5.9280-04	-1.7702-06	-5.9280-04	-1.7702-06	-1.2630-06	-1.2300-04	-3.2392+01	-4.5779-07	4.0100-01
3	558.96	2.8970+01	4.8589+00	1.4174-02	4.8589+00	1.4174-02	1.0113-02	9.8490-01	2.5937+05	3.6597-03	8.1900-01
4	591.71	-3.1169-03	-5.2286-04	-1.5614-06	-5.2286-04	-1.5614-06	-1.1140-06	-1.0849-04	-2.8571+01	-4.0378-07	8.8300-01
5	565.31	2.9088+01	4.5298+00	1.3274-02	4.5298+00	1.3274-02	9.4703-03	9.2233-01	2.4289+05	3.4283-03	9.2700-01
6	568.20	2.6568+01	4.1444+00	1.2169-02	4.1444+00	1.2169-02	8.6822-03	8.4557-01	2.2268+05	3.1434-03	9.2700-01
7	529.95	1.4329+01	2.0588+00	5.8857-03	2.0588+00	5.8857-03	4.1992-03	4.0897-01	1.0770+05	1.5175-03	1.0200+00
8	509.63	4.2683+00	7.6098-01	2.1454-03	7.6098-01	2.1454-03	1.5307-03	1.4907-01	3.9258+04	5.5264-04	1.0830+00
9	509.08	2.1481+00	3.5594-01	1.0031-03	3.5594-01	1.0031-03	7.1567-04	6.9701-02	1.8356+04	2.5838-04	1.1400+00
10	520.02	2.2899+00	3.8558-01	1.0948-03	3.8558-01	1.0948-03	7.8108-04	7.6071-02	2.0033+04	2.8214-04	1.3730+00
11	523.81	1.0644+00	1.8293-01	5.2076-04	1.8293-01	5.2076-04	3.7154-04	3.6185-02	9.5292+03	1.3423-04	1.7720+00
12	524.49	1.8265+00	3.1591-01	8.9973-04	3.1591-01	8.9973-04	6.4192-04	6.2518-02	1.6464+04	2.3193-04	2.1150+00
13	529.25	3.9797+00	6.6989-01	1.9141-03	6.6989-01	1.9141-03	1.3657-03	1.3300-01	3.5026+04	4.9352-04	2.4600+00
14	528.84	2.4816+00	4.1760-01	1.1929-03	4.1760-01	1.1929-03	8.5109-04	8.2889-02	2.1829+04	3.0756-04	2.8800+00
15	510.33	4.9377+00	8.7660-01	2.4726-03	8.7660-01	2.4726-03	1.7641-03	1.7181-01	4.5245+04	6.3693-04	1.0830+00
16	509.76	4.4005+00	7.8096-01	2.2019-03	7.8096-01	2.2019-03	1.5710-03	1.5300-01	4.0292+04	5.6720-04	1.0830+00
17	591.71	-3.1169-03	-5.8114-04	-1.7354-06	-5.8114-04	-1.7354-06	-1.2381-06	-1.2058-04	-3.1755+01	-4.4879-07	1.0830+00
18	509.03	2.0442+00	3.3248-01	9.3696-04	3.3248-01	9.3696-04	6.6848-04	6.5105-02	1.7145+04	2.4135-04	1.1400+00
19	520.07	1.7927+00	3.0463-01	8.6497-04	3.0463-01	8.6497-04	6.1712-04	6.0102-02	1.5828+04	2.2292-04	1.3730+00
20	523.18	7.8805-01	1.3296-01	3.7833-04	1.3296-01	3.7833-04	2.6992-04	2.6288-02	6.9229+03	9.7516-05	1.7720+00
21	524.30	1.9055+00	3.2660-01	9.3004-04	3.2660-01	9.3004-04	6.6355-04	6.4624-02	1.7019+04	2.3974-04	2.1150+00
22	528.00	3.0868+00	5.1441-01	1.4686-03	5.1441-01	1.4686-03	1.0478-03	1.0205-01	2.6874+04	3.7863-04	2.4600+00
23	511.41	4.8779+00	8.6659-01	2.4461-03	8.6659-01	2.4461-03	1.7452-03	1.6997-01	4.4761+04	6.3015-04	1.0830+00
24	518.19	1.5455+00	2.5914-01	7.3487-04	2.5914-01	7.3487-04	5.2430-04	5.1063-02	1.3447+04	1.8937-04	1.3730+00
25	523.19	1.0852+00	1.8476-01	5.2574-04	1.8476-01	5.2574-04	3.7509-04	3.6531-02	9.6203+03	1.3551-04	1.7720+00
26	524.21	1.8556+00	3.1898-01	9.0831-04	3.1898-01	9.0831-04	6.4804-04	6.3114-02	1.6621+04	2.3413-04	2.1150+00
27	526.60	2.2795+00	3.8541-01	1.0992-03	3.8541-01	1.0992-03	7.8427-04	7.6382-02	2.0115+04	2.8338-04	2.4600+00
28	513.99	5.7377+00	1.0210+00	2.8870-03	1.0210+00	2.8870-03	2.0598-03	2.0060-01	5.2829+04	7.4382-04	1.0830+00
29	514.64	4.0306+00	6.5790-01	1.8611-03	6.5790-01	1.8611-03	1.3278-03	1.2932-01	3.4057+04	4.7953-04	1.1400+00
30	519.11	1.1070+00	1.8800-01	5.3345-04	1.8800-01	5.3345-04	3.8059-04	3.7067-02	9.7614+03	1.3747-04	1.3730+00
31	524.59	1.7506+00	2.9473-01	8.3945-04	2.9473-01	8.3945-04	5.9891-04	5.8330-02	1.5361+04	2.1639-04	1.7720+00
32	522.51	1.1943+00	2.0447-01	5.8156-04	2.0447-01	5.8156-04	4.1492-04	4.0410-02	1.0642+04	1.4990-04	2.1150+00
33	525.09	1.4997+00	2.5025-01	7.1303-04	2.5025-01	7.1303-04	5.0872-04	4.9545-02	1.3048+04	1.8380-04	2.4600+00
34	591.71	-3.6364-03	-6.7800-04	-2.0246-06	-6.7800-04	-2.0246-06	-1.4445-06	-1.4068-04	-3.7048+01	-5.2359-07	1.0830+00
35	512.71	2.4000+00	3.9126-01	1.1054-03	3.9126-01	1.1054-03	7.8865-04	7.6809-02	2.0227+04	2.8478-04	1.1400+00
36	519.81	1.2182+00	2.0697-01	5.8756-04	2.0697-01	5.8756-04	4.1920-04	4.0827-02	1.0752+04	1.5142-04	1.3730+00
37	523.37	1.2468+00	2.0973-01	5.9687-04	2.0973-01	5.9687-04	4.2584-04	4.1474-02	1.0922+04	1.5385-04	1.7720+00
38	520.86	6.8364-01	1.1692-01	3.3218-04	1.1692-01	3.3218-04	2.3699-04	2.3081-02	6.0784+03	8.5611-05	2.1150+00
39	529.94	1.2322+00	2.0623-01	5.8956-04	2.0623-01	5.8956-04	4.2062-04	4.0966-02	1.0788+04	1.5201-04	2.4600+00
40	528.14	1.2542+01	2.2516+00	6.4287-03	2.2516+00	6.4287-03	4.5866-03	4.4670-01	1.1764+05	1.6574-03	1.0830+00
41	515.59	3.1262+00	5.1059-01	1.4453-03	5.1059-01	1.4453-03	1.0312-03	1.0043-01	2.6448+04	3.7241-04	1.1400+00
42	536.82	1.6345+01	2.9502+00	8.4740-03	2.9502+00	8.4740-03	6.0458-03	5.8882-01	1.5506+05	2.1856-03	1.0830+00
43	520.29	6.0016+00	9.8309-01	2.7918-03	9.8309-01	2.7918-03	1.9919-03	1.9399-01	5.1087+04	7.1951-04	1.1400+00
44	520.51	9.9221-01	1.6865-01	4.7901-04	1.6865-01	4.7901-04	3.4175-04	3.3284-02	8.7652+03	1.2345-04	1.3730+00
45	524.07	1.8587+00	3.1281-01	8.9065-04	3.1281-01	8.9065-04	6.3544-04	6.1887-02	1.6298+04	2.2958-04	1.7720+00
46	531.81	6.7527+00	1.1628+00	3.3285-03	1.1628+00	3.3285-03	2.3748-03	2.3128-01	6.0908+04	8.5829-04	2.1150+00
47	536.82	7.5642+00	1.2714+00	3.6518-03	1.2714+00	3.6518-03	2.6054-03	2.5375-01	6.6824+04	9.4189-04	2.4600+00
48	584.95	4.1340+01	7.6780+00	2.2816-02	7.6780+00	2.2816-02	1.6279-02	1.5854+00	4.1751+05	5.8986-03	1.0830+00
49	532.14	1.3638+01	2.2509+00	6.4433-03	2.2509+00	6.4433-03	4.5970-03	4.4771-01	1.1790+05	1.6615-03	1.1400+00
50	526.05	5.2655+00	8.9807-01	2.5605-03	8.9807-01	2.5605-03	1.8268-03	1.7792-01	4.6854+04	6.6007-04	1.3730+00
51	529.74	4.5766+00	7.7295-01	2.2094-03	7.7295-01	2.2094-03	1.5763-03	1.5352-01	4.0429+04	5.6965-04	1.7720+00
52	524.23	1.8197+00	3.1189-01	8.8812-04	3.1189-01	8.8812-04	6.3364-04	6.1712-02	1.6252+04	2.2893-04	2.1150+00
53	625.93	5.3785+01	1.0544+01	3.2287-02	1.0544+01	3.2287-02	2.3035-02	2.2434+00	5.9080+05	8.3639-03	4.0100-01
54	591.71	-3.1169-03	-5.3118-04	-1.5862-06	-5.3118-04	-1.5862-06	-1.1317-06	-1.1022-04	-2.9026+01	-4.1021-07	8.1900-01
55	708.18	8.6963+01	1.4730+01	4.8045-02	1.4730+01	4.8045-02	3.4278-02	3.3384+00	8.7915+05	1.2500-02	9.2700-01
56	744.89	9.3703+01	1.6048+01	5.3917-02	1.6048+01	5.3917-02	3.8467-02	3.7464+00	9.8661+05	1.4056-02	9.7200-01
57	714.91	8.5056+01	1.6201+01	5.3126-02	1.6201+01	5.3126-02	3.7903-02	3.6915+00	9.7215+05	1.3827-02	1.0200+00
58	609.72	5.2540+01	9.8396+00	2.9771-02	9.8396+00	2.9771-02	2.1240-02	2.0686+00	5.4477+05	7.7059-03	1.0830+00
59	554.93	2.6066+01	4.4294+00	1.2885-02	4.4294+00	1.2885-02	9.1927-03	8.9530-01	2.3578+05	3.3261-03	1.1400+00
60	534.16	8.9268+00	1.5072+00	4.3212-03	1.5072+00	4.3212-03	3.0830-03	3.0026-01	7.9072+04	1.1144-03	1.3730+00
61	563.36	3.1183+01	5.7353+00	1.6783-02	5.7353+00	1.6783-02	1.1974-02	1.1662+00	3.0711+05	4.3342-03	2.5000-01
62	580.37	4.1026+01	6.4237+00	1.9026-02	6.4237+00	1.9026-02	1.3574-02	1.3221+00	3.4816+05	4.9176-03	1.7010+00
63	564.31	3.1188+01	5.5262+00	1.6182-02	5.5262+00	1.6182-02	1.1545-02	1.1244+00	2.9611+05	4.1791-03	2.5300-01
64	571.43	3.4306+01	6.1948+00	1.8232-02	6.1948+00	1.8232-02	1.3008-02	1.2668+00	3.3362+05	4.7102-03	4.5100-01
65	579.19	3.6150+01	6.6533+00	1.9690-02	6.6533+00	1.9690-02	1.4048-02	1.3681+00	3.6030+05	5.0888-03	6.5300-01
66	587.48	3.8683+01	7.1331+00	2.1236-02	7.1331+00	2.1236-02	1.5151-02	1.4756+00	3.8859+05	5.4906-03	8.5100-01
67	591.71	-3.1169-03	-5.3265-04	-1.5912-06	-5.3285-04	-1.5912-06	-1.1352-06	-1.1056-04	-2.9117+01	-4.1150-07	1.2540+00
68	591.71	-6.7533-03	-1.0679-03	-3.1890-06	-1.0679-03	-3.1890-06	-2.2752-06	-2.2159-04	-5.8355+01	-8.2471-07	1.3710+00
69	645.90	5.6108+01	9.1423+00	2.8416-02	9.1423+00	2.8416-02	2.0273-02	1.9745+00	5.1997+05	7.3686-03	1.4310+00
70	541.86	1.8561+01	3.3507+00	9.6581-03	3.3507+00	9.6581-03	6.8906-03	6.7109-01	1.7673+05	2.4916-03	1.6290+00
71	564.92	3.0641+01	5.1573+00	1.5108-02	5.1573+00	1.5108-02	1.0779-02	1.0498+00	2.7646+05	3.9020-03	2.5100-01
72	555.23	2.2424+01	3.2718+00	9.5195-03	3.2718+00	9.5195-03	6.7917-03	6.6146-01	1.7419+05	2.4574-03	1.0830+00
73	521.32	7.8982+00	1.4079+00	4.0010-03	1.4079+00	4.0010-03	2.8546-03	2.7801-01	7.3213+04	1.0312-03	1.2800+00
74	591.79	-2.4416-02	-4.0698-03	-1.2154-05	-4.0698-03	-1.2154-05	-8.6713-06	-8.4452-04	-2.2240+02	-3.1431-06	2.5400-01
75	576.33	3.1252+01	4.8983+00	1.4467-02	4.8983+00	1.4467-02	1.0321-02	1.0052+00	2.6472+05	3.7384-03	4.8400-01
76	513.21	5.2031+00	9.2541-01	2.6153-03	9.2541-01	2.6153-03	1.8659-03	1.8173-01	4.7857+04	6.7380-04	8.2300-01
77	591.70	-2.7013-02	-4.3871-03	-1.3101-05	-4.3871-03	-1.3101-05	-9.3468-06	-9.1030-04	-2.3973+02	-3.3879-06	1.4500-01
78	572.63	3.0323+01	4.7744+00	1.4063-02	4.7744+00	1.4063-02	1.0034-02	9.7720-01	2.5734+05	3.6335-03	2.9000-01
79	576.72	2.7749+01	4.3650+00	1.2895-02	4.3650+00	1.2895-02	9.2001-03	8.9602-01	2.3596+05	3.3323-03	4.2200-01
80	536.55	1.5474+01	2.3764+00	6.8246-03	2.3764+00	6.8246-03	4.8691-03	4.7421-01	1.2488+05	1.7602-03	5.0400-01
81	512.15	5.0213+00	8.9248-01	2.5205-03	8.9248-01	2.5205-03	1.7982-03	1.7514-01	4.6121+04	6.4933-04	6.0300-01
82	511.96	5.1626+00	9.1748-01	2.5907-03	9.1748-01	2.5907-03	1.8484-03	1.8002-01	4.7407+04	6.6742-04	1.0030+00
401	555.83	1.8962+01	1.6665+00	4.8508-03	1.6665+00	4.8508-03	3.4608-03	3.3706-01	8.8764+04	1.2523-03	2.4350+00
403	555.80	2.0415+01	1.7835+00	5.1913-03	1.7835+00	5.1913-03	3.7038-03	3.6072-01	9.4995+04	1.3402-03	2.1940+00
404	558.45	2.1559+01	1.8865+00	5.5013-03	1.8865+00	5.5013-03	3.9249-03	3.8226-01	1.0067+05	1.4204-03	2.0790+00
405	562.62	1.9635+01	1.7224+00	5.0374-03	1.7224+00	5.0374-03	3.5940-03	3.5003-01	9.2179+04	1.3009-03	1.8290+00
406	538.71	7.5995+00	6.6103-01	1.9012-03	6.6103-01	1.9012-03	1.3564-03	1.3211-01	3.4790+04	4.9041-04	1.7130+00
407	535.59	4.4665+00	3.9469-01	1.1327-03	3.9469-01	1.1327-03	8.0816-04	7.8709-02	2.0728+04	2.9214-04	1.5970+00
408	595.99	3.3725+01	2.9801+00	8.9266-03	2.9801+00	8.9266-03	6.3688-03	6.2027-01	1.6335+05	2.3090-03	2.3670+00
409	532.21	8.8125+00	7.4985-01	2.1470-03	7.4985-01	2.1470-03	1.5318-03	1.4919-01	3.9288+04	5.5364-04	2.3100+00
410	586.74	2.6498+01	2.3150+00	6.8884-03	2.3150+00	6.8884-03	4.9146-03	4.7864-01	1.2605+05	1.7810-03	2.2520+00
411	532.14	7.1938+00	6.1951-01	1.7737-03	6.1951-01	1.7737-03	1.2655-03	1.2325-01	3.2457+04	4.5738-04	2.1940+00
412	607.78	3.6986+01	3.3300+00	1.0061-02	3.3300+00	1.0061-02	7.1780-03	6.9908-01	1.8410+05	2.6039-03	2.1360+00
413	529.87	6.5143+00	5.6021-01	1.6014-03	5.6021-01	1.6014-03	1.1425-03	1.1128-01	2.9304+04	4.1291-04	2.0790+00
414	591.25	3.0715+01	2.7396+00	8.1782-03	2.7396+00	8.1782-03	5.8348-03	5.6827-01	1.4965+05	2.1149-03	2.0210+00
415	529.20	5.9927+00	5.1823-01	1.4807-03	5.1823-01	1.4807-03	1.0564-03	1.0289-01	2.7095+04	3.8177-04	1.9630+00
416	646.62	4.5171+01	4.0796+00	1.2687-02	4.0796+00	1.2687-02	9.0515-03	8.8154-01	2.3215+05	3.2900-03	2.3100+00
417	581.26	2.2436+01	2.0016+00	5.9323-03	2.0016+00	5.9323-03	4.2325-03	4.1221-01	1.0855+05	1.5334-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

70 3 -8.20 -149.20 -.02 -.00 403 30 1.95 10.19 2006.5 1890.1

9.15019+01 4.11101-02 2.98819+00 4.77630+03 3.76947-05 7.41166-08 2.03793-01 7.72000+00 7.74268-06 7.38994-02

1	559.67	5.6653+01	8.9118+00	2.5899-02	8.9118+00	2.5899-02	4.4710-03	7.2556-01	4.7939+05	6.6984-03	.0000+00
2	591.73	5.1955-03	9.8813-04	2.9379-06	9.8813-04	2.9379-06	5.0717-07	8.2304-05	5.4380+01	7.6105-07	4.0100-01
3	571.30	8.4551+01	1.4285+01	4.1856-02	1.4285+01	4.1856-02	7.2256-03	1.1726+00	7.7475+05	1.0832-02	8.1900-01
4	591.73	3.1170-03	5.2289-04	1.5546-06	5.2289-04	1.5546-06	2.6838-07	4.3553-05	2.8776+01	4.0272-07	8.8300-01
5	580.26	1.0594+02	1.6643+01	4.9077-02	1.6643+01	4.9077-02	8.4722-03	1.3749+00	9.0841+05	1.2706-02	9.2700-01
6	599.73	1.4052+02	2.2323+01	6.6755-02	2.2323+01	6.6755-02	1.1524-02	1.8701+00	1.2356+06	1.7300-02	9.2700-01
7	575.83	1.1146+02	1.6461+01	4.8389-02	1.6461+01	4.8389-02	8.3535-03	1.3556+00	8.9568+05	1.2525-02	1.0200+00
8	538.79	4.6158+01	8.3410+00	2.3890-02	8.3410+00	2.3890-02	4.1242-03	6.6928-01	4.4221+05	6.1725-03	1.0830+00
9	526.40	1.9643+01	3.2905+00	9.3446-03	3.2905+00	9.3446-03	1.6132-03	2.6179-01	1.7297+05	2.4129-03	1.1400+00
10	524.69	9.0400+00	1.5266+00	4.3304-03	1.5266+00	4.3304-03	7.4757-04	1.2131-01	8.0156+04	1.1181-03	1.3730+00
11	527.11	7.1595+00	1.2330+00	3.5032-03	1.2330+00	3.5032-03	6.0476-04	9.8140-02	6.4843+04	9.0459-04	1.7720+00
12	526.11	6.5491+00	1.1339+00	3.2194-03	1.1339+00	3.2194-03	5.5578-04	9.0192-02	5.9592+04	8.3129-04	2.1150+00
13	526.34	6.0997+00	1.0249+00	2.9104-03	1.0249+00	2.9104-03	5.0244-04	8.1535-02	5.3872+04	7.5151-04	2.4600+00
14	528.42	5.0982+00	8.5771-01	2.4392-03	8.5771-01	2.4392-03	4.2108-04	6.8333-02	4.5149+04	6.2989-04	2.8800+00
15	539.59	4.8286+01	8.7298+00	2.5018-02	8.7298+00	2.5018-02	4.3188-03	7.0086-01	4.6308+05	6.4640-03	1.0830+00
16	536.61	4.1502+01	7.4897+00	2.1420-02	7.4897+00	2.1420-02	3.6977-03	6.0006-01	3.9648+05	5.5336-03	1.0830+00
17	591.72	-2.0776-03	-3.8737-04	-1.1517-06	-3.8737-04	-1.1517-06	-1.9882-07	-3.2265-05	-2.1318+01	-2.9834-07	1.0830+00
18	523.90	1.4644+01	2.4041+00	6.8158-03	2.4041+00	6.8158-03	1.1766-03	1.9094-01	1.2616+05	1.7597-03	1.1400+00
19	524.79	6.8042+00	1.1596+00	3.2895-03	1.1596+00	3.2895-03	5.6788-04	9.2155-02	6.0889+04	8.4934-04	1.3730+00
20	526.71	5.9860+00	1.0122+00	2.8750-03	1.0122+00	2.8750-03	4.9632-04	8.0543-02	5.3217+04	7.4238-04	1.7720+00
21	525.28	5.2395+00	8.9860-01	2.5500-03	8.9860-01	2.5500-03	4.4021-04	7.1436-02	4.7200+04	6.5840-04	2.1150+00
22	525.18	3.1979+00	5.3201-01	1.5096-03	5.3201-01	1.5096-03	2.6060-04	4.2290-02	2.7942+04	3.8977-04	2.4600+00
23	528.26	2.5489+01	4.5763+00	1.3013-02	4.5763+00	1.3013-02	2.2464-03	3.6455-01	2.4086+05	3.3603-03	1.0830+00
24	523.00	5.0852+00	8.5526-01	2.4232-03	8.5526-01	2.4232-03	4.1832-04	6.7885-02	4.4853+04	6.2560-04	1.3730+00
25	525.86	4.9086+00	8.3711-01	2.3764-03	8.3711-01	2.3764-03	4.1024-04	6.6574-02	4.3987+04	6.1361-04	1.7720+00
26	524.35	3.3335+00	5.7309-01	1.6252-03	5.7309-01	1.6252-03	2.8057-04	4.5530-02	3.0083+04	4.1961-04	2.1150+00
27	525.71	4.9075+00	8.2929-01	2.3540-03	8.2929-01	2.3540-03	4.0637-04	6.5946-02	4.3572+04	6.0781-04	2.4600+00
28	524.05	1.6967+01	3.0383+00	8.6144-03	3.0383+00	8.6144-03	1.4871-03	2.4133-01	1.5945+05	2.2241-03	1.0830+00
29	519.24	5.8192+00	9.5260-01	2.6921-03	9.5260-01	2.6921-03	4.6474-04	7.5418-02	4.9830+04	6.9489-04	1.1400+00
30	522.65	3.0068+00	5.1175-01	1.4496-03	5.1175-01	1.4496-03	2.5024-04	4.0609-02	2.6832+04	3.7423-04	1.3730+00
31	525.22	3.5023+00	5.8986-01	1.6738-03	5.8986-01	1.6738-03	2.8895-04	4.6890-02	3.0982+04	4.3217-04	1.7720+00
32	524.16	2.7081+00	4.6412-01	1.3160-03	4.6412-01	1.3160-03	2.2719-04	3.6868-02	2.4360+04	3.3978-04	2.1150+00
33	527.96	7.5579+00	1.2634+00	3.5917-03	1.2634+00	3.5917-03	6.2005-04	1.0062-01	6.6483+04	9.2750-04	2.4600+00
34	591.72	-2.0776-03	-3.8737-04	-1.1517-06	-3.8737-04	-1.1517-06	-1.9882-07	-3.2265-05	-2.1318+01	-2.9834-07	1.0830+00
35	518.27	3.6260+00	5.9321-01	1.6753-03	5.9321-01	1.6753-03	2.8921-04	4.6933-02	3.1010+04	4.3242-04	1.1400+00
36	521.86	1.0592+00	1.8019-01	5.1013-04	1.8019-01	5.1013-04	8.8065-05	1.4291-02	9.4476+03	1.3169-04	1.3730+00
37	524.14	1.4764+00	2.4848-01	7.0456-04	2.4848-01	7.0456-04	1.2163-04	1.9738-02	1.3041+04	1.8191-04	1.7720+00
38	526.63	6.9756+00	1.1974+00	3.4009-03	1.1974+00	3.4009-03	5.8710-04	9.5274-02	6.2950+04	8.7816-04	2.1150+00
39	528.26	8.0119+00	1.3395+00	3.8090-03	1.3395+00	3.8090-03	6.5755-04	1.0671-01	7.0504+04	9.8362-04	2.4600+00
40	519.06	8.0000+00	1.4281+00	4.0354-03	1.4281+00	4.0354-03	6.9663-04	1.1305-01	7.4695+04	1.0416-03	1.0830+00
41	515.19	1.6078+00	2.6252-01	7.3986-04	2.6252-01	7.3986-04	1.2772-04	2.0727-02	1.3695+04	1.9094-04	1.1400+00
42	515.69	4.6478+00	8.2794-01	2.3341-03	8.2794-01	2.3341-03	4.0295-04	6.5390-02	4.3205+04	6.0239-04	1.0830+00
43	514.14	1.2135+00	1.9801-01	5.5765-04	1.9801-01	5.5765-04	9.6268-05	1.5622-02	1.0322+04	1.4391-04	1.1400+00
44	519.16	8.2338-01	1.3983-01	3.9515-04	1.3983-01	3.9515-04	6.8215-05	1.1070-02	7.3141+03	1.0200-04	1.3730+00
45	522.43	1.0644+00	1.7896-01	5.0683-04	1.7896-01	5.0683-04	8.7495-05	1.4199-02	9.3814+03	1.3085-04	1.7720+00
46	521.94	3.7195-01	6.3658-02	1.8023-04	6.3658-02	1.8023-04	3.1114-05	5.0491-03	3.3361+03	4.6528-05	2.1150+00
47	522.94	4.5246-01	7.5399-02	2.1362-04	7.5399-02	2.1362-04	3.6877-05	5.9844-03	3.9541+03	5.5150-05	2.4600+00
48	517.01	4.9325+00	8.7938-01	2.4814-03	8.7938-01	2.4814-03	4.2836-04	6.9515-02	4.5930+04	6.4043-04	1.0830+00
49	514.51	1.0987+00	1.7932-01	5.0514-04	1.7932-01	5.0514-04	8.7203-05	1.4151-02	9.3501+03	1.3036-04	1.1400+00
50	518.84	1.2156+00	2.0640-01	5.8313-04	2.0640-01	5.8313-04	1.0067-04	1.6336-02	1.0794+04	1.5052-04	1.3730+00
51	523.79	1.0156+00	1.7089-01	4.8444-04	1.7089-01	4.8444-04	8.3630-05	1.3571-02	8.9670+03	1.2507-04	1.7720+00
52	524.22	1.1860+00	2.0327-01	5.7639-04	2.0327-01	5.7639-04	9.9504-05	1.6147-02	1.0669+04	1.4882-04	2.1150+00
53	546.18	3.6087+01	6.7571+00	1.9453-02	6.7571+00	1.9453-02	3.3582-03	5.4497-01	3.6008+05	5.0279-03	4.0100-01
54	591.72	5.1950-03	8.8534-04	2.6323-06	8.8534-04	2.6323-06	4.5441-07	7.3742-05	4.8723+01	6.8188-07	8.1900-01
55	544.05	2.9072+01	4.5002+00	1.2937-02	4.5002+00	1.2937-02	2.2333-03	3.6241-01	2.3946+05	3.3433-03	9.2700-01
56	544.33	2.8239+01	4.3426+00	1.2486-02	4.3426+00	1.2486-02	2.1555-03	3.4979-01	2.3112+05	3.2269-03	9.7200-01
57	526.72	1.4371+01	2.4670+00	7.0074-03	2.4670+00	7.0074-03	1.2097-03	1.9631-01	1.2971+05	1.8094-03	1.0200+00
58	516.74	2.5221+00	4.4699-01	1.2611-03	4.4699-01	1.2611-03	2.1770-04	3.5328-02	2.3342+04	3.2547-04	1.0830+00
59	516.88	1.4031+00	2.3293-01	6.5721-04	2.3293-01	6.5721-04	1.1346-04	1.8412-02	1.2165+04	1.6962-04	1.1400+00
60	521.40	1.3397+00	2.2441-01	6.3513-04	2.2441-01	6.3513-04	1.0964-04	1.7793-02	1.1756+04	1.6396-04	1.3730+00
61	568.95	6.2616+01	1.1555+01	3.3800-02	1.1555+01	3.3800-02	5.8349-03	9.4689-01	6.2563+05	8.7457-03	2.5000-01
62	515.82	2.7803+00	4.1867-01	1.1804-03	4.1867-01	1.1804-03	2.0378-04	3.3069-02	2.1849+04	3.0464-04	1.7010+00
63	570.48	6.5329+01	1.1618+01	3.4022-02	1.1618+01	3.4022-02	5.8733-03	9.5312-01	6.2975+05	8.8039-03	2.5300-01
64	565.31	5.8222+01	1.0476+01	3.0565-02	1.0476+01	3.0565-02	5.2765-03	8.5627-01	5.6576+05	7.9073-03	4.5100-01
65	560.25	5.3145+01	9.6729+00	2.8123-02	9.6729+00	2.8123-02	4.8549-03	7.8785-01	5.2055+05	7.2737-03	6.5300-01
66	556.69	5.0135+01	9.0795+00	2.6332-02	9.0795+00	2.6332-02	4.5457-03	7.3767-01	4.8740+05	6.8092-03	8.5100-01
67	591.72	-2.0776-03	-3.5518-04	-1.0560-06	-3.5518-04	-1.0560-06	-1.8230-07	-2.9584-05	-1.9547+01	-2.7355-07	1.2540+00
68	591.72	-2.0776-03	-3.2854-04	-9.7680-07	-3.2854-04	-9.7680-07	-1.6863-07	-2.7365-05	-1.8081+01	-2.5304-07	1.3710+00
69	552.46	4.5799+01	7.0777+00	2.0465-02	7.0777+00	2.0465-02	3.5330-03	5.7333-01	3.7881+05	5.2912-03	1.4310+00
70	517.54	4.8784+00	8.6754-01	2.4488-03	8.6754-01	2.4488-03	4.2275-04	6.8604-02	4.5328+04	6.3206-04	1.6290+00
71	573.01	7.1206+01	1.2042+01	3.5328-02	1.2042+01	3.5328-02	6.0987-03	9.8970-01	6.5392+05	9.1430-03	2.5100-01
72	543.13	4.1837+01	6.0598+00	1.7409-02	6.0598+00	1.7409-02	3.0053-03	4.8770-01	3.2224+05	4.4989-03	1.0830+00
73	523.06	1.2322+01	2.1987+00	6.2299-03	2.1987+00	6.2299-03	1.0755-03	1.7453-01	1.1532+05	1.6084-03	1.2800+00
74	4157.16	5.1937-03	-5.2895-03	-3.9539-06	-5.2895-03	-3.9539-06	-6.8257-07	-1.1077-04	-7.3186+01	-8.7470-07	2.5400-01
75	582.28	9.0986+01	1.4310+01	4.2259-02	1.4310+01	4.2259-02	7.2953-03	1.1839+00	7.8222+05	1.0942-02	4.8400-01
76	532.32	2.9480+01	5.3060+00	1.5130-02	5.3060+00	1.5130-02	2.6119-03	4.2386-01	2.8005+05	3.9079-03	8.2300-01
77	591.71	2.5978-03	4.2190-04	1.2544-06	4.2190-04	1.2544-06	2.1654-07	3.5141-05	2.3218+01	3.2494-07	1.4500-01
78	587.29	9.7859+01	1.5540+01	4.6056-02	1.5540+01	4.6056-02	7.9508-03	1.2902+00	8.5250+05	1.1928-02	2.9000-01
79	605.86	1.2406+02	1.9843+01	5.9602-02	1.9843+01	5.9602-02	1.0289-02	1.6697+00	1.1032+06	1.5451-02	4.2200-01
80	576.51	9.3619+01	1.4725+01	4.3305-02	1.4725+01	4.3305-02	7.4758-03	1.2132+00	8.0157+05	1.1209-02	5.0400-01
81	537.90	3.7876+01	6.8408+00	1.9581-02	6.8408+00	1.9581-02	3.3804-03	5.4856-01	3.6245+05	5.0590-03	6.0300-01
82	544.74	4.8385+01	8.7752+00	2.5238-02	8.7752+00	2.5238-02	4.3569-03	7.0703-01	4.6715+05	6.5226-03	1.0030+00
401	524.00	1.1782+00	1.0156-01	2.8793-04	1.0156-01	2.8793-04	4.9706-05	8.0663-03	5.3296+03	7.4339-05	2.4350+00
403	523.48	1.0509+00	9.0017-02	2.5513-04	9.0017-02	2.5513-04	4.4043-05	7.1473-03	4.7224+03	6.5868-05	2.1940+00
404	523.28	9.6208-01	8.2398-02	2.3350-04	8.2398-02	2.3350-04	4.0310-05	6.5415-03	4.3221+03	6.0284-05	2.0790+00
405	523.58	1.7844+00	1.5286-01	4.3325-04	1.5286-01	4.3325-04	7.4794-05	1.2138-02	8.0195+03	1.1186-04	1.8290+00
406	523.63	1.5049+00	1.2969-01	3.6761-04	1.2969-01	3.6761-04	6.3461-05	1.0298-02	6.8045+03	9.4909-05	1.7130+00
407	523.80	1.5288+00	1.3412-01	3.8020-04	1.3412-01	3.8020-04	6.5635-05	1.0651-02	7.0376+03	9.8161-05	1.5970+00
408	524.85	3.1023+00	2.6278-01	7.4547-04	2.6278-01	7.4547-04	1.2869-04	2.0884-02	1.3799+04	1.9248-04	2.3670+00
409	547.69	4.9875+01	4.2842+00	1.2347-02	4.2842+00	1.2347-02	2.1314-03	3.4589-01	2.2854+05	3.1914-03	2.3100+00
410	523.30	2.4426+00	2.0544-01	5.8220-04	2.0544-01	5.8220-04	1.0051-04	1.6310-02	1.0777+04	1.5031-04	2.2520+00
411	556.36	5.4021+01	4.7210+00	1.3688-02	4.7210+00	1.3688-02	2.3631-03	3.8348-01	2.5337+05	3.5397-03	2.1940+00
412	523.71	2.1465+00	1.8389-01	5.2126-04	1.8389-01	5.2126-04	8.9986-05	1.4603-02	9.6485+03	1.3458-04	2.1360+00
413	557.41	5.3908+01	4.7141+00	1.3678-02	4.7141+00	1.3678-02	2.3613-03	3.8320-01	2.5319+05	3.5373-03	2.0790+00
414	523.32	2.6109+00	2.2362-01	6.3371-04	2.2362-01	6.3371-04	1.0940-04	1.7753-02	1.1730+04	1.6361-04	2.0210+00
415	547.91	3.9297+01	3.4373+00	9.9077-03	3.4373+00	9.9077-03	1.7104-03	2.7756-01	1.8339+05	2.5610-03	1.9630+00
416	523.98	3.8946+00	3.2770-01	9.2910-04	3.2770-01	9.2910-04	1.6039-04	2.6029-02	1.7198+04	2.3988-04	2.3100+00
417	523.02	2.9273+00	2.5217-01	7.1447-04	2.5217-01	7.1447-04	1.2334-04	2.0016-02	1.3225+04	1.8446-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

70 3 -8.21 -149.21 -.02 -.00 403 30 2.20 10.19 2006.5 1889.4

9.14650+01 4.11133-02 2.98842+00 4.77534+03 3.77128-05 7.40866-08 2.03932-01 7.72000+00 7.73917-06 7.39031-02

1	572.51	5.2798+01	8.3685+00	2.4570-02	8.3685+00	2.4570-02	4.2404-03	6.8832-01	4.5500+05	6.3547-03	.0000+00
2	591.73	2.0260-02	3.8533-03	1.1470-05	3.8533-03	1.1470-05	1.9795-06	3.2132-04	2.1240+02	2.9694-06	4.0100-01
3	590.53	7.8173+01	1.3355+01	3.9719-02	1.3355+01	3.9719-02	6.8549-03	1.1127+00	7.3553+05	1.0282-02	8.1900-01
4	591.72	4.1559-02	6.9717-03	2.0752-05	6.9717-03	2.0752-05	3.5815-06	5.8136-04	3.8429+02	5.3724-06	8.8300-01
5	605.52	1.0177+02	1.6220+01	4.8766-02	1.6220+01	4.8766-02	8.4162-03	1.3662+00	9.0306+05	1.2633-02	9.2700-01
6	633.28	1.3133+02	2.1254+01	6.5221-02	2.1254+01	6.5221-02	1.1256-02	1.8271+00	1.2078+06	1.6920-02	9.2700-01
7	603.68	1.0874+02	1.6319+01	4.8997-02	1.6319+01	4.8997-02	8.4561-03	1.3726+00	9.0735+05	1.2692-02	1.0200+00
8	550.93	4.8912+01	8.9040+00	2.5748-02	8.9040+00	2.5748-02	4.4437-03	7.2132-01	4.7681+05	6.6523-03	1.0830+00
9	531.65	2.1666+01	3.6412+00	1.0389-02	3.6412+00	1.0389-02	1.7931-03	2.9106-01	1.9240+05	2.6818-03	1.1400+00
10	527.03	9.3044+00	1.5736+00	4.4757-03	1.5736+00	4.4757-03	7.7243-04	1.2538-01	8.2882+04	1.1550-03	1.3730+00
11	528.89	7.1013+00	1.2243+00	3.4867-03	1.2243+00	3.4867-03	6.0175-04	9.7678-02	6.4568+04	8.9987-04	1.7720+00
12	527.71	6.4177+00	1.1122+00	3.1650-03	1.1122+00	3.1650-03	5.4622-04	8.8665-02	5.8610+04	8.1679-04	2.1150+00
13	527.86	6.0312+00	1.0143+00	2.8867-03	1.0143+00	2.8867-03	4.9819-04	8.0869-02	5.3456+04	7.4498-04	2.4600+00
14	529.70	4.9449+00	8.3258-01	2.3724-03	8.3258-01	2.3724-03	4.0945-04	6.6463-02	4.3934+04	6.1232-04	2.8800+00
15	552.32	5.1204+01	9.3291+00	2.7003-02	9.3291+00	2.7003-02	4.6604-03	7.5650-01	5.0006+05	6.9772-03	1.0830+00
16	547.52	4.4069+01	8.0058+00	2.3096-02	8.0058+00	2.3096-02	3.9860-03	6.4702-01	4.2769+05	5.9661-03	1.0830+00
17	591.71	-3.1162-03	-5.8101-04	-1.7294-06	-5.8101-04	-1.7294-06	-2.9847-07	-4.8450-05	-3.2027+01	-4.4772-07	1.0830+00
18	527.84	1.6379+01	2.6957+00	7.6715-03	2.6957+00	7.6715-03	1.3240-03	2.1491-01	1.4206+05	1.9798-03	1.1400+00
19	526.55	7.0483+00	1.2025+00	3.4192-03	1.2025+00	3.4192-03	5.9010-04	9.5788-02	6.3318+04	8.8236-04	1.3730+00
20	528.22	6.0068+00	1.0166+00	2.8939-03	1.0166+00	2.8939-03	4.9944-04	8.1072-02	5.3590+04	7.4686-04	1.7720+00
21	526.56	5.1855+00	8.9004-01	2.5307-03	8.9004-01	2.5307-03	4.3676-04	7.0897-02	4.6865+04	6.5308-04	2.1150+00
22	525.90	3.0374+00	5.0553-01	1.4368-03	5.0553-01	1.4368-03	2.4796-04	4.0250-02	2.6606+04	3.7076-04	2.4600+00
23	534.98	2.7422+01	4.9438+00	1.4139-02	4.9438+00	1.4139-02	2.4401-03	3.9609-01	2.6183+05	3.6501-03	1.0830+00
24	524.29	5.2192+00	8.7850-01	2.4940-03	8.7850-01	2.4940-03	4.3043-04	6.9869-02	4.6185+04	6.4354-04	1.3730+00
25	527.07	4.9127+00	8.3844-01	2.3848-03	8.3844-01	2.3848-03	4.1158-04	6.6810-02	4.4163+04	6.1544-04	1.7720+00
26	525.13	3.1636+00	5.4415-01	1.5457-03	5.4415-01	1.5457-03	2.6676-04	4.3302-02	2.8624+04	3.9886-04	2.1150+00
27	526.91	4.8883+00	8.2666-01	2.3510-03	8.2666-01	2.3510-03	4.0575-04	6.5864-02	4.3538+04	6.0672-04	2.4600+00
28	528.51	1.8320+01	3.2897+00	9.3662-03	3.2897+00	9.3662-03	1.6165-03	2.6239-01	1.7345+05	2.4173-03	1.0830+00
29	520.79	6.4816+00	1.0620+00	3.0079-03	1.0620+00	3.0079-03	5.1911-04	8.4265-02	5.5701+04	7.7600-04	1.1400+00
30	523.39	3.0197+00	5.1419-01	1.4589-03	5.1419-01	1.4589-03	2.5178-04	4.0870-02	2.7016+04	3.7642-04	1.3730+00
31	526.12	3.5361+00	5.9588-01	1.6938-03	5.9588-01	1.6938-03	2.9232-04	4.7450-02	3.1366+04	4.3708-04	1.7720+00
32	524.81	2.6670+00	4.5727-01	1.2986-03	4.5727-01	1.2986-03	2.2412-04	3.6381-02	2.4049+04	3.3510-04	2.1150+00
33	529.81	7.3782+00	1.2348+00	3.5187-03	1.2348+00	3.5187-03	6.0727-04	9.8575-02	6.5161+04	9.0817-04	2.4600+00
34	591.71	-3.1162-03	-5.8101-04	-1.7294-06	-5.8101-04	-1.7294-06	-2.9847-07	-4.8450-05	-3.2027+01	-4.4772-07	1.0830+00
35	519.23	4.0405+00	6.6142-01	1.8713-03	6.6142-01	1.8713-03	3.2295-04	5.2423-02	3.4653+04	4.8273-04	1.1400+00
36	522.12	1.0670+00	1.8154-01	5.1463-04	1.8154-01	5.1463-04	8.8817-05	1.4417-02	9.5301+03	1.3278-04	1.3730+00
37	524.50	1.5226+00	2.5632-01	7.2777-04	2.5632-01	7.2777-04	1.2560-04	2.0388-02	1.3477+04	1.8779-04	1.7720+00
38	528.33	6.7932+00	1.1673+00	3.3230-03	1.1673+00	3.3230-03	5.7350-04	9.3093-02	6.1537+04	8.5761-04	2.1150+00
39	530.24	7.9974+00	1.3387+00	3.8162-03	1.3387+00	3.8162-03	6.5861-04	1.0691-01	7.0669+04	9.8498-04	2.4600+00
40	521.14	8.7460+00	1.5633+00	4.4286-03	1.5633+00	4.4286-03	7.6431-04	1.2407-01	8.2010+04	1.1425-03	1.0830+00
41	515.59	1.6842+00	2.7506-01	7.7626-04	2.7506-01	7.7626-04	1.3397-04	2.1747-02	1.4375+04	2.0022-04	1.1400+00
42	516.94	5.3647+00	9.5639-01	2.7015-03	9.5639-01	2.7015-03	4.6624-04	7.5683-02	5.0028+04	6.9684-04	1.0830+00
43	514.44	1.3933+00	2.2738-01	6.4121-04	2.2738-01	6.4121-04	1.1066-04	1.7963-02	1.1874+04	1.6537-04	1.1400+00
44	519.35	9.0026-01	1.5291-01	4.3263-04	1.5291-01	4.3263-04	7.4665-05	1.2120-02	8.0116+03	1.1161-04	1.3730+00
45	522.67	1.0707+00	1.8003-01	5.1053-04	1.8003-01	5.1053-04	8.8109-05	1.4302-02	9.4541+03	1.3172-04	1.7720+00
46	522.01	3.9689-01	6.7929-02	1.9255-04	6.7929-02	1.9255-04	3.3230-05	5.3941-03	3.5656+03	4.9678-05	2.1150+00
47	522.99	8.9923-01	1.4985-01	4.2505-04	1.4985-01	4.2505-04	7.3356-05	1.1908-02	7.8712+03	1.0967-04	2.4600+00
48	518.31	5.5808+00	9.9578-01	2.8154-03	9.9578-01	2.8154-03	4.8590-04	7.8873-02	5.2137+04	7.2626-04	1.0830+00
49	514.77	1.1829+00	1.9309-01	5.4462-04	1.9309-01	5.4462-04	9.3993-05	1.5257-02	1.0085+04	1.4047-04	1.1400+00
50	519.09	1.1907+00	2.0220-01	5.7198-04	2.0220-01	5.7198-04	9.8716-05	1.6024-02	1.0592+04	1.4755-04	1.3730+00
51	524.06	1.0997+00	1.8508-01	5.2535-04	1.8508-01	5.2535-04	9.0668-05	1.4718-02	9.7287+03	1.3556-04	1.7720+00
52	524.50	1.1990+00	2.0553-01	5.8357-04	2.0553-01	5.8357-04	1.0071-04	1.6348-02	1.0807+04	1.5058-04	2.1150+00
53	555.10	3.5753+01	6.7304+00	1.9519-02	6.7304+00	1.9519-02	3.3687-03	5.4683-01	3.6147+05	5.0441-03	4.0100-01
54	591.72	-4.6749-03	-7.9671-04	-2.3715-06	-7.9671-04	-2.3715-06	-4.0929-07	-6.6437-05	-4.3917+01	-6.1395-07	8.1900-01
55	551.28	2.8924+01	4.4969+00	1.3007-02	4.4969+00	1.3007-02	2.2448-03	3.6439-01	2.4087+05	3.3606-03	9.2700-01
56	551.25	2.7466+01	4.2416+00	1.2268-02	4.2416+00	1.2268-02	2.1173-03	3.4369-01	2.2719+05	3.1697-03	9.7200-01
57	530.34	1.4517+01	2.4975+00	7.1199-03	2.4975+00	7.1199-03	1.2288-03	1.9946-01	1.3185+05	1.8377-03	1.0200+00
58	517.42	2.9236+00	5.1838-01	1.4648-03	5.1838-01	1.4648-03	2.5280-04	4.1035-02	2.7125+04	3.7783-04	1.0830+00
59	517.21	1.3704+00	2.2755-01	6.4287-04	2.2755-01	6.4287-04	1.1095-04	1.8010-02	1.1905+04	1.6583-04	1.1400+00
60	521.72	1.3143+00	2.2019-01	6.2402-04	2.2019-01	6.2402-04	1.0770-04	1.7482-02	1.1556+04	1.6100-04	1.3730+00
61	584.07	6.0314+01	1.1228+01	3.3239-02	1.1228+01	3.3239-02	5.7366-03	9.3119-01	6.1554+05	8.6019-03	2.5000-01
62	516.54	3.2260+00	4.8601-01	1.3725-03	4.8601-01	1.3725-03	2.3687-04	3.8449-02	2.5416+04	3.5401-04	1.7010+00
63	586.32	6.3426+01	1.1384+01	3.3754-02	1.1384+01	3.3754-02	5.8255-03	9.4562-01	6.2507+05	8.7361-03	2.5300-01
64	579.50	5.6705+01	1.0288+01	3.0356-02	1.0288+01	3.0356-02	5.2390-03	8.5043-01	5.6215+05	7.8540-03	4.5100-01
65	573.28	5.2123+01	9.5601+00	2.8084-02	9.5601+00	2.8084-02	4.8468-03	7.8676-01	5.2007+05	7.2638-03	6.5300-01
66	569.07	4.9466+01	9.0243+00	2.6431-02	9.0243+00	2.6431-02	4.5615-03	7.4045-01	4.8946+05	6.8348-03	8.5100-01
67	591.72	-1.9221-02	-3.2859-03	-9.7810-06	-3.2859-03	-9.7810-06	-1.6880-06	-2.7401-04	-1.8113+02	-2.5321-06	1.2540+00
68	591.72	-1.7662-02	-2.7930-03	-8.3137-06	-2.7930-03	-8.3137-06	-1.4348-06	-2.3291-04	-1.5396+02	-2.1523-06	1.3710+00
69	563.74	4.4437+01	6.9136+00	2.0173-02	6.9136+00	2.0173-02	3.4815-03	5.6513-01	3.7356+05	5.2151-03	1.4310+00
70	518.83	5.6457+00	1.0048+00	2.8420-03	1.0048+00	2.8420-03	4.9048-04	7.9617-02	5.2629+04	7.3313-04	1.6290+00
71	590.50	6.9892+01	1.1940+01	3.5511-02	1.1940+01	3.5511-02	6.1286-03	9.9482-01	6.5760+05	9.1926-03	2.5100-01
72	553.56	4.1374+01	6.0306+00	1.7471-02	6.0306+00	1.7471-02	3.0152-03	4.8944-01	3.2353+05	4.5144-03	1.0830+00
73	526.28	1.3434+01	2.4020+00	6.8285-03	2.4020+00	6.8285-03	1.1785-03	1.9130-01	1.2645+05	1.7621-03	1.2800+00
74	4157.16	5.1935-03	-5.2893-03	-3.9549-06	-5.2893-03	-3.9549-06	-6.8255-07	-1.1079-04	-7.3238+01	-8.7476-07	2.5400-01
75	605.02	9.0490+01	1.4418+01	4.3332-02	1.4418+01	4.3332-02	7.4785-03	1.2139+00	8.0244+05	1.1226-02	4.8400-01
76	540.04	3.1411+01	5.6806+00	1.6303-02	5.6806+00	1.6303-02	2.8136-03	4.5671-01	3.0190+05	4.2098-03	8.2300-01
77	591.71	1.0390-02	1.6874-03	5.0228-06	1.6874-03	5.0228-06	8.6686-07	1.4071-04	9.3014+01	1.3003-06	1.4500-01
78	611.77	9.7708+01	1.5733+01	4.7517-02	1.5733+01	4.7517-02	8.2007-03	1.3312+00	8.7994+05	1.2314-02	2.9000-01
79	636.37	1.1890+02	1.9341+01	5.9486-02	1.9341+01	5.9486-02	1.0266-02	1.6665+00	1.1016+06	1.5435-02	4.2200-01
80	599.88	9.1674+01	1.4614+01	4.3756-02	1.4614+01	4.3756-02	7.5517-03	1.2258+00	8.1030+05	1.1332-02	5.0400-01
81	547.77	4.0007+01	7.2690+00	2.0974-02	7.2690+00	2.0974-02	3.6197-03	5.8757-01	3.8840+05	5.4180-03	6.0300-01
82	557.26	5.0643+01	9.2541+00	2.6879-02	9.2541+00	2.6879-02	4.6390-03	7.5302-01	4.9776+05	6.9468-03	1.0030+00
401	524.31	1.3449+00	1.1595-01	3.2919-04	1.1595-01	3.2919-04	5.6812-05	9.2220-03	6.0960+03	8.4941-05	2.4350+00
403	523.74	1.2379+00	1.0605-01	3.0097-04	1.0605-01	3.0097-04	5.1942-05	8.4315-03	5.5734+03	7.7657-05	2.1940+00
404	523.55	1.1766+00	1.0079-01	2.8599-04	1.0079-01	2.8599-04	4.9358-05	8.0120-03	5.2961+03	7.3793-05	2.0790+00
405	524.04	2.0473+00	1.7542-01	4.9793-04	1.7542-01	4.9793-04	8.5935-05	1.3949-02	9.2209+03	1.2848-04	1.8290+00
406	524.01	1.5979+00	1.3774-01	3.9095-04	1.3774-01	3.9095-04	6.7473-05	1.0952-02	7.2399+03	1.0088-04	1.7130+00
407	524.18	1.5932+00	1.3980-01	3.9686-04	1.3980-01	3.9686-04	6.8492-05	1.1118-02	7.3492+03	1.0240-04	1.5970+00
408	525.67	3.6966+00	3.1328-01	8.9021-04	3.1328-01	8.9021-04	1.5364-04	2.4939-02	1.6485+04	2.2972-04	2.3670+00
409	560.10	5.0823+01	4.3982+00	1.2800-02	4.3982+00	1.2800-02	2.2091-03	3.5860-01	2.3704+05	3.3086-03	2.3100+00
410	523.99	3.1787+00	2.6747-01	7.5918-04	2.6747-01	7.5918-04	1.3102-04	2.1268-02	1.4059+04	1.9589-04	2.2520+00
411	570.02	5.3681+01	4.7295+00	1.3861-02	4.7295+00	1.3861-02	2.3922-03	3.8832-01	2.5669+05	3.5846-03	2.1940+00
412	524.30	2.7901+00	2.3912-01	6.7884-04	2.3912-01	6.7884-04	1.1716-04	1.9017-02	1.2571+04	1.7516-04	2.1360+00
413	570.99	5.2919+01	4.6650+00	1.3682-02	4.6650+00	1.3682-02	2.3612-03	3.8329-01	2.5336+05	3.5383-03	2.0790+00
414	524.04	3.3216+00	2.8461-01	8.0786-04	2.8461-01	8.0786-04	1.3942-04	2.2632-02	1.4960+04	2.0845-04	2.0210+00
415	557.87	3.9289+01	3.4573+00	1.0046-02	3.4573+00	1.0046-02	1.7338-03	2.8144-01	1.8604+05	2.5965-03	1.9630+00
416	525.08	5.0208+00	4.2276-01	1.2008-03	4.2276-01	1.2008-03	2.0724-04	3.3641-02	2.2238+04	3.0987-04	2.3100+00
417	523.82	3.2831+00	2.8296-01	8.0306-04	2.8296-01	8.0306-04	1.3859-04	2.2497-02	1.4871+04	2.0721-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

70 3 -8.21 -149.21 -.02 -.00 403 30 2.45 10.19 2006.5 1891.7

9.15851+01 4.11031-02 2.98768+00 4.77847+03 3.76540-05 7.41839-08 2.03481-01 7.72000+00 7.75058-06 7.38912-02

1	585.68	5.2229+01	8.3418+00	2.4712-02	8.3418+00	2.4712-02	4.2688-03	6.9231-01	4.5696+05	6.3873-03	.0000+00
2	591.73	-1.5583-02	-2.9638-03	-8.8184-06	-2.9638-03	-8.8184-06	-1.5233-06	-2.4704-04	-1.6306+02	-2.2800-06	4.0100-01
3	609.94	7.7335+01	1.3358+01	4.0272-02	1.3358+01	4.0272-02	6.9567-03	1.1282+00	7.4468+05	1.0422-02	8.1900-01
4	591.73	-3.6350-03	-6.0978-04	-1.8143-06	-6.0978-04	-1.8143-06	-3.1340-07	-5.0827-05	-3.3549+01	-4.6908-07	8.8300-01
5	630.86	1.0055+02	1.6252+01	4.9759-02	1.6252+01	4.9759-02	8.5955-03	1.3940+00	9.2011+05	1.2890-02	9.2700-01
6	665.28	1.2477+02	2.0539+01	6.4538-02	2.0539+01	6.4538-02	1.1148-02	1.8080+00	1.1934+06	1.6748-02	9.2700-01
7	630.41	1.0480+02	1.5962+01	4.8855-02	1.5962+01	4.8855-02	8.4392-03	1.3687+00	9.0338+05	1.2656-02	1.0200+00
8	563.40	5.0633+01	9.2862+00	2.7078-02	9.2862+00	2.7078-02	4.6774-03	7.5857-01	5.0069+05	6.9912-03	1.0830+00
9	537.29	2.3259+01	3.9224+00	1.1231-02	3.9224+00	1.1231-02	1.9400-03	3.1463-01	2.0767+05	2.8961-03	1.1400+00
10	529.38	9.4686+00	1.6037+00	4.5667-03	1.6037+00	4.5667-03	7.8886-04	1.2794-01	8.4444+04	1.1772-03	1.3730+00
11	530.70	7.3184+00	1.2631+00	3.6003-03	1.2631+00	3.6003-03	6.2191-04	1.0086-01	6.6573+04	9.2812-04	1.7720+00
12	529.32	6.4587+00	1.1205+00	3.1906-03	1.1205+00	3.1906-03	5.5114-04	8.9382-02	5.8997+04	8.2244-04	2.1150+00
13	529.36	6.0052+00	1.0109+00	2.8786-03	1.0109+00	2.8786-03	4.9726-04	8.0644-02	5.3229+04	7.4204-04	2.4600+00
14	530.88	4.9133+00	8.2786-01	2.3599-03	8.2786-01	2.3599-03	4.0765-04	6.6112-02	4.3637+04	6.0836-04	2.8800+00
15	565.39	5.2957+01	9.7239+00	2.8394-02	9.7239+00	2.8394-02	4.9047-03	7.9544-01	5.2503+05	7.3316-03	1.0830+00
16	558.79	4.5825+01	8.3814+00	2.4360-02	8.3814+00	2.4360-02	4.2080-03	6.8244-01	4.5045+05	6.2882-03	1.0830+00
17	591.70	-4.1526-03	-7.7425-04	-2.3036-06	-7.7425-04	-2.3036-06	-3.9792-07	-6.4535-05	-4.2596+01	-5.9559-07	1.0830+00
18	532.14	1.7760+01	2.9307+00	8.3615-03	2.9307+00	8.3615-03	1.4444-03	2.3425-01	1.5461+05	2.1557-03	1.1400+00
19	528.34	7.2218+00	1.2335+00	3.5101-03	1.2335+00	3.5101-03	6.0633-04	9.8334-02	6.4906+04	9.0476-04	1.3730+00
20	529.73	6.0499+00	1.0249+00	2.9192-03	1.0249+00	2.9192-03	5.0426-04	8.1781-02	5.3979+04	7.5250-04	1.7720+00
21	527.85	5.1496+00	8.8460-01	2.5164-03	8.8460-01	2.5164-03	4.3468-04	7.0496-02	4.6531+04	6.4861-04	2.1150+00
22	526.68	3.1907+00	5.3129-01	1.5101-03	5.3129-01	1.5101-03	2.6086-04	4.2306-02	2.7924+04	3.8923-04	2.4600+00
23	542.05	2.8970+01	5.2456+00	1.5069-02	5.2456+00	1.5069-02	2.6030-03	4.2215-01	2.7864+05	3.8867-03	1.0830+00
24	525.61	5.3418+00	8.9988-01	2.5559-03	8.9988-01	2.5559-03	4.4151-04	7.1604-02	4.7262+04	6.5874-04	1.3730+00
25	528.30	5.0296+00	8.5905-01	2.4445-03	8.5905-01	2.4445-03	4.2226-04	6.8482-02	4.5201+04	6.3009-04	1.7720+00
26	525.92	3.2016+00	5.5095-01	1.5652-03	5.5095-01	1.5652-03	2.7037-04	4.3849-02	2.8942+04	4.0340-04	2.1150+00
27	528.15	4.9621+00	8.3978-01	2.3894-03	8.3978-01	2.3894-03	4.1275-04	6.6938-02	4.4183+04	6.1589-04	2.4600+00
28	533.25	1.9385+01	3.4911+00	9.9680-03	3.4911+00	9.9680-03	1.7219-03	2.7925-01	1.8432+05	2.5699-03	1.0830+00
29	522.48	7.0405+00	1.1549+00	3.2732-03	1.1549+00	3.2732-03	5.6541-04	9.1697-02	6.0525+04	8.4346-04	1.1400+00
30	524.14	3.1403+00	5.3497-01	1.5180-03	5.3497-01	1.5180-03	2.6221-04	4.2525-02	2.8069+04	3.9119-04	1.3730+00
31	527.02	3.6265+00	6.1145-01	1.7384-03	6.1145-01	1.7384-03	3.0029-04	4.8701-02	3.2145+04	4.4806-04	1.7720+00
32	525.46	2.7200+00	4.6655-01	1.3250-03	4.6655-01	1.3250-03	2.2888-04	3.7120-02	2.4501+04	3.4149-04	2.1150+00
33	531.63	7.3319+00	1.2284+00	3.5035-03	1.2284+00	3.5035-03	6.0520-04	9.8150-02	6.4784+04	9.0321-04	2.4600+00
34	591.71	-1.4544-02	-2.7117-03	-8.0680-06	-2.7117-03	-8.0680-06	-1.3937-06	-2.2602-04	-1.4919+02	-2.0860-06	1.0830+00
35	520.29	4.4509+00	7.2909-01	2.0633-03	7.2909-01	2.0633-03	3.5642-04	5.7804-02	3.8153+04	5.3164-04	1.1400+00
36	522.40	1.0951+00	1.8635-01	5.2813-04	1.8635-01	5.2813-04	9.1230-05	1.4795-02	9.7657+03	1.3609-04	1.3730+00
37	524.91	1.6561+00	2.7887-01	7.9169-04	2.7887-01	7.9169-04	1.3676-04	2.2179-02	1.4639+04	2.0403-04	1.7720+00
38	530.01	6.8826+00	1.1839+00	3.3727-03	1.1839+00	3.3727-03	5.8260-04	9.4485-02	6.2365+04	8.6942-04	2.1150+00
39	532.25	8.0520+00	1.3495+00	3.8507-03	1.3495+00	3.8507-03	6.6517-04	1.0788-01	7.1203+04	9.9273-04	2.4600+00
40	523.42	9.5876+00	1.7162+00	4.8672-03	1.7162+00	4.8672-03	8.4075-04	1.3635-01	8.9999+04	1.2543-03	1.0830+00
41	516.00	1.9127+00	3.1248-01	8.8173-04	3.1248-01	8.8173-04	1.5231-04	2.4701-02	1.6304+04	2.2714-04	1.1400+00
42	518.38	6.0379+00	1.0774+00	3.0450-03	1.0774+00	3.0450-03	5.2600-04	8.5306-02	5.6306+04	7.8453-04	1.0830+00
43	514.83	1.6073+00	2.6238-01	7.3979-04	2.6238-01	7.3979-04	1.2779-04	2.0725-02	1.3679+04	1.9057-04	1.1400+00
44	519.59	9.7247-01	1.6520-01	4.6729-04	1.6520-01	4.6729-04	8.0719-05	1.3091-02	8.6406+03	1.2040-04	1.3730+00
45	522.95	1.1418+00	1.9203-01	5.4444-04	1.9203-01	5.4444-04	9.4046-05	1.5252-02	1.0067+04	1.4030-04	1.7720+00
46	522.14	4.6390-01	7.9405-02	2.2500-04	7.9405-02	2.2500-04	3.8867-05	6.3033-03	4.1605+03	5.7980-05	2.1150+00
47	523.36	1.1719+00	1.9535-01	5.5399-04	1.9535-01	5.5399-04	9.5697-05	1.5520-02	1.0244+04	1.4276-04	2.4600+00
48	519.79	6.2021+00	1.1077+00	3.1336-03	1.1077+00	3.1336-03	5.4130-04	8.7787-02	5.7944+04	8.0740-04	1.0830+00
49	515.08	1.2140+00	1.9822-01	5.5896-04	1.9822-01	5.5896-04	9.6555-05	1.5659-02	1.0336+04	1.4399-04	1.1400+00
50	519.41	1.1990+00	2.0365-01	5.7598-04	2.0365-01	5.7598-04	9.9496-05	1.6136-02	1.0651+04	1.4840-04	1.3730+00
51	524.33	1.2000+00	2.0199-01	5.7321-04	2.0199-01	5.7321-04	9.9017-05	1.6058-02	1.0599+04	1.4772-04	1.7720+00
52	524.81	1.2675+00	2.1733-01	6.1694-04	2.1733-01	6.1694-04	1.0657-04	1.7283-02	1.1408+04	1.5900-04	2.1150+00
53	564.01	3.5635+01	6.7440+00	1.9673-02	6.7440+00	1.9673-02	3.3984-03	5.5114-01	3.6378+05	5.0796-03	4.0100-01
54	591.71	-1.4023-02	-2.3899-03	-7.1106-06	-2.3899-03	-7.1106-06	-1.2283-06	-1.9920-04	-1.3148+02	-1.8384-06	8.1900-01
55	558.51	2.8834+01	4.5023+00	1.3083-02	4.5023+00	1.3083-02	2.2600-03	3.6652-01	2.4192+05	3.3772-03	9.2700-01
56	558.03	2.6773+01	4.1513+00	1.2059-02	4.1513+00	1.2059-02	2.0831-03	3.3784-01	2.2299+05	3.1128-03	9.7200-01
57	533.98	1.4662+01	2.5281+00	7.2222-03	2.5281+00	7.2222-03	1.2476-03	2.0233-01	1.3355+05	1.8621-03	1.0200+00
58	518.22	3.4161+00	6.0601-01	1.7126-03	6.0601-01	1.7126-03	2.9583-04	4.7978-02	3.1668+04	4.4123-04	1.0830+00
59	517.56	1.4488+00	2.4062-01	6.7970-04	2.4062-01	6.7970-04	1.1741-04	1.9042-02	1.2568+04	1.7511-04	1.1400+00
60	522.05	1.3081+00	2.1920-01	6.2107-04	2.1920-01	6.2107-04	1.0728-04	1.7399-02	1.1484+04	1.6004-04	1.3730+00
61	598.93	5.9264+01	1.1127+01	3.3279-02	1.1127+01	3.3279-02	5.7487-03	9.3231-01	6.1537+05	8.6073-03	2.5000-01
62	517.41	3.7221+00	5.6105-01	1.5847-03	5.6105-01	1.5847-03	2.7374-04	4.4394-02	2.9302+04	4.0826-04	1.7010+00
63	602.02	6.2639+01	1.1344+01	3.4003-02	1.1344+01	3.4003-02	5.8737-03	9.5259-01	6.2876+05	8.7958-03	2.5300-01
64	593.55	5.5863+01	1.0217+01	3.0440-02	1.0217+01	3.0440-02	5.2583-03	8.5278-01	5.6288+05	7.8710-03	4.5100-01
65	586.25	5.1524+01	9.5217+00	2.8219-02	9.5217+00	2.8219-02	4.8745-03	7.9054-01	5.2180+05	7.2939-03	6.5300-01
66	581.38	4.8985+01	9.0010+00	2.6583-02	9.0010+00	2.6583-02	4.5920-03	7.4472-01	4.9155+05	6.8695-03	8.5100-01
67	591.71	-1.0907-02	-1.8646-03	-5.5478-06	-1.8646-03	-5.5478-06	-9.5833-07	-1.5542-04	-1.0259+02	-1.4344-06	1.2540+00
68	591.70	-9.3482-03	-1.4783-03	-4.3983-06	-1.4783-03	-4.3983-06	-7.5976-07	-1.2322-04	-8.1329+01	-1.1372-06	1.3710+00
69	574.69	4.2988+01	6.7313+00	1.9785-02	6.7313+00	1.9785-02	3.4177-03	5.5428-01	3.6585+05	5.1112-03	1.4310+00
70	520.34	6.3533+00	1.1318+00	3.2031-03	1.1318+00	3.2031-03	5.5331-04	8.9734-02	5.9229+04	8.2533-04	1.6290+00
71	607.87	6.9093+01	1.1920+01	3.5885-02	1.1920+01	3.5885-02	6.1987-03	1.0053+00	6.6355+05	9.2852-03	2.5100-01
72	563.80	4.0852+01	5.9911+00	1.7474-02	5.9911+00	1.7474-02	3.0185-03	4.8954-01	3.2312+05	4.5118-03	1.0830+00
73	529.76	1.4436+01	2.5869+00	7.3685-03	2.5869+00	7.3685-03	1.2728-03	2.0643-01	1.3625+05	1.8994-03	1.2800+00
74	4157.11	1.0379-02	-1.0570-02	-7.9025-06	-1.0570-02	-7.9025-06	-1.3651-06	-2.2139-04	-1.4613+02	-1.7475-06	2.5400-01
75	627.57	8.9310+01	1.4409+01	4.4008-02	1.4409+01	4.4008-02	7.6020-03	1.2329+00	8.1377+05	1.1398-02	4.8400-01
76	548.09	3.2746+01	5.9509+00	1.7167-02	5.9509+00	1.7167-02	2.9654-03	4.8093-01	3.1744+05	4.4291-03	8.2300-01
77	591.70	-4.1526-03	-6.7441-04	-2.0066-06	-6.7441-04	-2.0066-06	-3.4662-07	-5.6214-05	-3.7104+01	-5.1879-07	1.4500-01
78	636.24	9.6791+01	1.5796+01	4.8556-02	1.5796+01	4.8556-02	8.3876-03	1.3603+00	8.9786+05	1.2582-02	2.9000-01
79	665.41	1.1296+02	1.8659+01	5.8635-02	1.8659+01	5.8635-02	1.0129-02	1.6427+00	1.0842+06	1.5216-02	4.2200-01
80	622.48	8.8604+01	1.4303+01	4.3522-02	1.4303+01	4.3522-02	7.5181-03	1.2193+00	8.0478+05	1.1270-02	5.0400-01
81	557.99	4.1432+01	7.5743+00	2.2002-02	7.5743+00	2.2002-02	3.8006-03	6.1637-01	4.0684+05	5.6792-03	6.0300-01
82	570.17	5.2043+01	9.5829+00	2.8077-02	9.5829+00	2.8077-02	4.8500-03	7.8656-01	5.1917+05	7.2515-03	1.0030+00
401	524.68	1.5112+00	1.3031-01	3.6990-04	1.3031-01	3.6990-04	6.3896-05	1.0363-02	6.8398+03	9.5329-05	2.4350+00
403	524.10	1.4525+00	1.2446-01	3.5314-04	1.2446-01	3.5314-04	6.1002-05	9.8933-03	6.5301+03	9.1009-05	2.1940+00
404	523.86	1.3756+00	1.1786-01	3.3435-04	1.1786-01	3.3435-04	5.7756-05	9.3667-03	6.1825+03	8.6164-05	2.0790+00
405	524.58	2.3720+00	2.0331-01	5.7707-04	2.0331-01	5.7707-04	9.9683-05	1.6166-02	1.0671+04	1.4872-04	1.8290+00
406	524.43	1.7330+00	1.4942-01	4.2405-04	1.4942-01	4.2405-04	7.3251-05	1.1880-02	7.8412+03	1.0928-04	1.7130+00
407	524.58	1.6852+00	1.4791-01	4.1981-04	1.4791-01	4.1981-04	7.2518-05	1.1761-02	7.7627+03	1.0819-04	1.5970+00
408	526.69	4.5346+00	3.8453-01	1.0930-03	3.8453-01	1.0930-03	1.8880-04	3.0620-02	2.0211+04	2.8171-04	2.3670+00
409	573.07	5.1512+01	4.4920+00	1.3188-02	4.4920+00	1.3188-02	2.2781-03	3.6946-01	2.4387+05	3.4067-03	2.3100+00
410	524.87	3.8847+00	3.2706-01	9.2847-04	3.2706-01	9.2847-04	1.6038-04	2.6011-02	1.7169+04	2.3929-04	2.2520+00
411	583.34	5.2306+01	4.6442+00	1.3735-02	4.6442+00	1.3735-02	2.3726-03	3.8479-01	2.5398+05	3.5497-03	2.1940+00
412	525.11	3.5496+00	3.0436-01	8.6418-04	3.0436-01	8.6418-04	1.4928-04	2.4210-02	1.5980+04	2.2272-04	2.1360+00
413	584.01	5.1010+01	4.5309+00	1.3406-02	4.5309+00	1.3406-02	2.3158-03	3.7558-01	2.4790+05	3.4649-03	2.0790+00
414	524.96	4.1709+00	3.5760-01	1.0152-03	3.5760-01	1.0152-03	1.7537-04	2.8442-02	1.8773+04	2.6165-04	2.0210+00
415	567.65	3.8493+01	3.4069+00	9.9640-03	3.4069+00	9.9640-03	1.7212-03	2.7914-01	1.8425+05	2.5731-03	1.9630+00
416	526.49	6.3325+00	5.3367-01	1.5167-03	5.3367-01	1.5167-03	2.6200-04	4.2490-02	2.8046+04	3.9092-04	2.3100+00
417	524.66	3.6873+00	3.1796-01	9.0253-04	3.1796-01	9.0253-04	1.5590-04	2.5284-02	1.6689+04	2.3260-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

70 3 -8.21 [illegible].21 -.02 -.00 403 30 2.70 10.19 2006.5 1890.3

9.15112+01 4.11094-02 2.98813+00 4.77655+03 3.76902-05 7.41240-08 2.03759-01 7.72000+00 7.74356-06 7.38985-02

1	598.65	5.1566+01	8.2972+00	2.4833-02	8.2972+00	2.4833-02	4.2872-03	6.9568-01	4.5960+05	6.4238-03	.0000+00	
2	591.72	-1.7141-02	-3.2600-03	-9.7079-06	-3.2600-03	-9.7079-06	-1.6760-06	-2.7196-04	-1.7967+02	-2.5104-06	4.0100-01	
3	629.16	7.5942+01	1.3257+01	4.0575-02	1.3257+01	4.0575-02	7.0051-03	1.1367+00	7.5096+05	1.0512-02	8.1900-01	
4	591.72	-2.7531-02	-4.6184-03	-1.3753-05	-4.6184-03	-1.3753-05	-2.3744-06	-3.8530-04	-2.5455+02	-3.5566-06	8.8300-01	
5	655.91	9.8945+01	1.6208+01	5.0614-02	1.6208+01	5.0614-02	8.7382-03	1.4179+00	9.3675+05	1.3131-02	9.2700-01	
6	695.63	1.1839+02	1.9794+01	6.3732-02	1.9794+01	6.3732-02	1.1003-02	1.7854+00	1.1795+06	1.6569-02	9.2700-01	
7	656.13	1.0070+02	1.5551+01	4.8569-02	1.5551+01	4.8569-02	8.3851-03	1.3606+00	8.9890+05	1.2600-02	1.0200+00	
8	576.30	5.1904+01	9.5918+00	2.8250-02	9.5918+00	2.8250-02	4.8772-03	7.9141-01	5.2285+05	7.2998-03	1.0830+00	
9	543.31	2.4691+01	4.1793+00	1.2027-02	4.1793+00	1.2027-02	2.0763-03	3.3692-01	2.2259+05	3.1028-03	1.1400+00	
10	531.75	9.5122+00	1.6134+00	4.6059-03	1.6134+00	4.6059-03	7.9518-04	1.2903-01	8.5245+04	1.1876-03	1.3730+00	
11	532.51	7.3938+00	1.2776+00	3.6490-03	1.2776+00	3.6490-03	6.2998-04	1.0223-01	6.7536+04	9.4093-04	1.7720+00	
12	530.93	6.4836+00	1.1259+00	3.2123-03	1.1259+00	3.2123-03	5.5459-04	8.9992-02	5.9453+04	8.2827-04	2.1150+00	
13	530.86	5.9101+00	9.9581-01	2.8410-03	9.9581-01	2.8410-03	4.9049-04	7.9590-02	5.2581+04	7.3253-04	2.4600+00	
14	532.10	4.9091+00	8.2778-01	2.3636-03	8.2778-01	2.3636-03	4.0807-04	6.6217-02	4.3746+04	6.0948-04	2.8800+00	
15	578.84	5.4238+01	1.0038+01	2.9617-02	1.0038+01	2.9617-02	5.1133-03	8.2972-01	5.4816+05	7.6542-03	1.0830+00	
16	570.46	4.7207+01	8.6940+00	2.5499-02	8.6940+00	2.5499-02	4.4023-03	7.1436-01	4.7194+05	6.5872-03	1.0830+00	
17	591.71	-3.1151-03	-5.8080-04	-1.7296-06	-5.8080-04	-1.7296-06	-2.9860-07	-4.8453-05	-3.2011+01	-4.4726-07	1.0830+00	
18	536.77	1.9005+01	3.1450+00	9.0092-03	3.1450+00	9.0092-03	1.5554-03	2.5239-01	1.6674+05	2.3236-03	1.1400+00	
19	530.16	7.2919+00	1.2469+00	3.5556-03	1.2469+00	3.5556-03	6.1385-04	9.9609-02	6.5806+04	9.1674-04	1.3730+00	
20	531.26	6.0623+00	1.0280+00	2.9335-03	1.0280+00	2.9335-03	5.0646-04	8.2182-02	5.4293+04	7.5639-04	1.7720+00	
21	529.14	5.2561+00	9.0361-01	2.5749-03	9.0361-01	2.5749-03	4.4455-04	7.2136-02	4.7657+04	6.6387-04	2.1150+00	
22	527.48	3.3403+00	5.5648-01	1.5839-03	5.5648-01	1.5839-03	2.7346-04	4.4373-02	2.9315+04	4.0833-04	2.4600+00	
23	549.47	3.0287+01	5.5087+00	1.5920-02	5.5087+00	1.5920-02	2.7485-03	4.4600-01	2.9465+05	4.1085-03	1.0830+00	
24	526.96	5.4260+00	9.1482-01	2.6030-03	9.1482-01	2.6030-03	4.4939-04	7.2921-02	4.8175+04	6.7102-04	1.3730+00	
25	529.60	5.0748+00	8.6746-01	2.4727-03	8.6746-01	2.4727-03	4.2690-04	6.9272-02	4.5764+04	6.3752-04	1.7720+00	
26	526.72	3.2249+00	5.5525-01	1.5796-03	5.5525-01	1.5796-03	2.7271-04	4.4252-02	2.9235+04	4.0720-04	2.1150+00	
27	529.41	4.9984+00	8.4659-01	2.4129-03	8.4659-01	2.4129-03	4.1657-04	6.7596-02	4.4657+04	6.2209-04	2.4600+00	
28	538.23	2.0396+01	3.6844+00	1.0565-02	3.6844+00	1.0565-02	1.8240-03	2.9598-01	1.9554+05	2.7250-03	1.0830+00	
29	524.31	7.5636+00	1.2421+00	3.5277-03	1.2421+00	3.5277-03	6.0904-04	9.8827-02	6.5290+04	9.0930-04	1.1400+00	
30	524.96	3.1787+00	5.4179-01	1.5395-03	5.4179-01	1.5395-03	2.6578-04	4.3127-02	2.8492+04	3.9682-04	1.3730+00	
31	527.91	3.5262+00	5.9487-01	1.6937-03	5.9487-01	1.6937-03	2.9241-04	4.7449-02	3.1347+04	4.3664-04	1.7720+00	
32	526.17	2.8161+00	4.8324-01	1.3742-03	4.8324-01	1.3742-03	2.3725-04	3.8499-02	2.5434+04	3.5425-04	2.1150+00	
33	533.46	7.3512+00	1.2330+00	3.5241-03	1.2330+00	3.5241-03	6.0841-04	9.8725-02	6.5223+04	9.0875-04	2.4600+00	
34	591.70	-5.1931-03	-9.6825-04	-2.8833-06	-9.6825-04	-2.8833-06	-4.9779-07	-8.0776-05	-5.3364+01	-7.4562-07	1.0830+00	
35	521.48	4.9304+00	8.0823-01	2.2910-03	8.0823-01	2.2910-03	3.9554-04	6.4183-02	4.2402+04	5.9046-04	1.1400+00	
36	522.66	1.0847+00	1.8461-01	5.2374-04	1.8461-01	5.2374-04	9.0420-05	1.4672-02	9.6933+03	1.3499-04	1.3730+00	
37	525.34	1.6634+00	2.8016-01	7.9627-04	2.8016-01	7.9627-04	1.3747-04	2.2307-02	1.4737+04	2.0526-04	1.7720+00	
38	531.75	7.0462+00	1.2133+00	3.4637-03	1.2133+00	3.4637-03	5.9798-04	9.7034-02	6.4105+04	8.9311-04	2.1150+00	
39	534.28	8.0545+00	1.3517+00	3.8654-03	1.3517+00	3.8654-03	6.6734-04	1.0829-01	7.1540+04	9.9681-04	2.4600+00	
40	525.93	1.0448+01	1.8732+00	5.3260-03	1.8732+00	5.3260-03	9.1951-04	1.4921-01	9.8574+04	1.3729-03	1.0830+00	
41	516.52	2.2078+00	3.6080-01	1.0193-03	3.6080-01	1.0193-03	1.7597-04	2.8555-02	1.8865+04	2.6263-04	1.1400+00	
42	519.96	6.6520+00	1.1881+00	3.3644-03	1.1881+00	3.3644-03	5.8085-04	9.4254-02	6.2269+04	8.6704-04	1.0830+00	
43	515.26	1.8047+00	2.9469-01	8.3180-04	2.9469-01	8.3180-04	1.4361-04	2.3303-02	1.5395+04	2.1431-04	1.1400+00	
44	519.85	9.8753-01	1.6778-01	4.7508-04	1.6778-01	4.7508-04	8.2020-05	1.3309-02	8.7927+03	1.2243-04	1.3730+00	
45	523.25	1.1792+00	1.9836-01	5.6296-04	1.9836-01	5.6296-04	9.7192-05	1.5771-02	1.0419+04	1.4510-04	1.7720+00	
46	522.24	5.5065-01	9.4261-02	2.6734-04	9.4261-02	2.6734-04	4.6154-05	7.4894-03	4.9479+03	6.8902-05	2.1150+00	
47	523.77	1.1797+00	1.9669-01	5.5843-04	1.9669-01	5.5843-04	9.6410-05	1.5644-02	1.0335+04	1.4394-04	2.4600+00	
48	521.41	6.8353+00	1.2220+00	3.4638-03	1.2220+00	3.4638-03	5.9800-04	9.7037-02	6.4108+04	8.9271-04	1.0830+00	
49	515.39	1.2940+00	2.1132-01	5.9653-04	2.1132-01	5.9653-04	1.0299-04	1.6712-02	1.1041+04	1.5370-04	1.1400+00	
50	519.68	1.2384+00	2.1039-01	5.9566-04	2.1039-01	5.9566-04	1.0284-04	1.6687-02	1.1024+04	1.5350-04	1.3730+00	
51	524.65	1.1662+00	1.9634-01	5.5778-04	1.9634-01	5.5778-04	9.6298-05	1.5626-02	1.0323+04	1.4378-04	1.7720+00	
52	525.13	1.[illegible]+00	2.1416-01	6.0860-04	2.1416-01	6.0860-04	1.0507-04	1.7050-02	1.1264+04	1.5688-04	2.1150+00	
53	572.9[illegible]	[illegible]5579+01	6.7687+00	1.9887-02	6.7687+00	1.9887-02	3.4334-03	5.5713-01	3.6807+05	5.1380-03	4.0100-01	
54	[illegible]41.70	8.8335-03	1.5054-03	4.4830-06	1.5054-03	4.4830-06	7.7396-07	1.2559-04	8.2971+01	1.1593-06	8.1900-01	
55	565.72	2.8664+01	4.4950+00	1.3140-02	4.4950+00	1.3140-02	2.2685-03	3.6811-01	2.4319+05	3.3936-03	9.2700-01	
56	564.65	2.6245+01	4.0854+00	1.1933-02	4.0854+00	1.1933-02	2.0602-03	3.3431-01	2.2086+05	3.0818-03	9.7200-01	
57	537.66	1.4730+01	2.5456+00	7.2967-03	2.5456+00	7.2967-03	1.2597-03	2.0441-01	1.3505+05	1.8820-03	1.0200+00	
58	519.12	3.7922+00	6.7311-01	1.9050-03	6.7311-01	1.9050-03	3.2888-04	5.3367-02	3.5257+04	4.9090-04	1.0830+00	
59	517.93	1.5834+00	2.6303-01	7.4380-04	2.6303-01	7.4380-04	1.2841-04	2.0837-02	1.3766+04	1.9166-04	1.1400+00	
60	522.38	1.3065+00	2.1898-01	6.2111-04	2.1898-01	6.2111-04	1.0723-04	1.7400-02	1.1495+04	1.6008-04	1.3730+00	
61	613.63	5.8586+01	1.1091+01	3.3558-02	1.1091+01	3.3558-02	5.7936-03	9.4013-01	6.2109+05	8.6875-03	2.5000-01	
62	518.39	4.1642+00	6.2808-01	1.7766-03	6.2808-01	1.7766-03	3.0673-04	4.9772-02	3.2882+04	4.5782-04	1.7010+00	
63	617.62	6.1954+01	1.1318+01	3.4345-02	1.1318+01	3.4345-02	5.9296-03	9.6218-01	6.3566+05	8.8931-03	2.5300-01	
64	607.42	5.5208+01	1.0177+01	3.0654-02	1.0177+01	3.0654-02	5.2922-03	8.5876-01	5.6734+05	7.9331-03	4.5100-01	
65	599.03	5.1091+01	9.5109+00	2.8473-02	9.5109+00	2.8473-02	4.9157-03	7.9766-01	5.2698+05	7.3657-03	6.5300-01	
66	593.55	4.8460+01	8.9671+00	2.6739-02	8.9671+00	2.6739-02	4.6163-03	7.4908-01	4.9488+05	6.9152-03	8.5100-01	
67	591.70	-1.5568-03	-2.6614-04	-7.9255-07	-2.6614-04	-7.9255-07	-1.3683-07	-2.2203-05	-1.4668+01	-2.0495-07	1.2540+00	
68	591.70	1.8500-06	2.9255-07	8.7117-10	2.9255-07	8.7117-10	1.5040-10	2.4406-08	1.6124-02	2.2528-10	1.3710+00	
69	585.24	4.1536+01	6.5438+00	1.9396-02	6.5438+00	1.9396-02	3.3487-03	5.4339-01	3.5899+05	5.0143-03	1.4310+00	
70	522.02	7.0426+00	1.2559+00	3.5614-03	1.2559+00	3.5614-03	6.1486-04	9.9773-02	6.5915+04	9.1790-04	1.6290+00	
71	625.09	6.8255+01	1.1889+01	3.6277-02	1.1889+01	3.6277-02	6.2631-03	1.0163+00	6.7142+05	9.3968-03	2.5100-01	
72	573.98	4.0426+01	5.9641+00	1.7536-02	5.9641+00	1.7536-02	3.0276-03	4.9128-01	3.2456+05	4.5310-03	1.0830+00	
73	533.49	1.5407+01	2.7671+00	7.9088-03	2.7671+00	7.9088-03	1.3654-03	2.2156-01	1.4638+05	2.0395-03	1.2800+00	
74	4157.09	1.0379-02	-1.0571-02	-7.9047-06	-1.0571-02	-7.9047-06	-1.3647-06	-2.2145-04	-1.4630+02	-1.7480-06	2.5400-01	
75	649.74	8.7713+01	1.4322+01	4.4513-02	1.4322+01	4.4513-02	7.6850-03	1.2470+00	8.2385+05	1.1545-02	4.8400-01	
76	556.46	3.3951+01	6.2010+00	1.8009-02	6.2010+00	1.8009-02	3.1091-03	5.0451-01	3.3330+05	4.6490-03	8.2300-01	
77	591.71	-3.1151-03	-5.0591-04	-1.5066-06	-5.0591-04	-1.5066-06	-2.6010-07	-4.2206-05	-2.7883+01	-3.8959-07	1.4500-01	
78	660.30	9.5024+01	1.5708+01	4.9213-02	1.5708+01	4.9213-02	8.4964-03	1.3787+00	9.1084+05	1.2771-02	2.9000-01	
79	692.86	1.0725+02	1.7967+01	5.7724-02	1.7967+01	5.7724-02	9.9658-03	1.6171+00	1.0684+06	1.5005-02	4.2200-01	
80	644.26	8.5238+01	1.3924+01	4.3098-02	1.3924+01	4.3098-02	7.4407-03	1.2074+00	7.9766+05	1.1174-02	5.0400-01	
81	568.51	4.2615+01	7.8393+00	2.2961-02	7.8393+00	2.2961-02	3.9641-03	6.4324-01	4.2496+05	5.9309-03	6.0300-01	
82	583.35	5.3127+01	9.8580+00	2.9180-02	9.8580+00	2.9180-02	5.0378-03	8.1748-01	5.4007+05	7.5429-03	1.0030+00	
401	525.07	1.6795+00	1.4486-01	4.1165-04	1.4486-01	4.1165-04	7.1069-05	1.1532-02	7.6188+03	1.0611-04	2.4350+00	
403	524.48	1.7262+00	1.4796-01	4.2027-04	1.4796-01	4.2027-04	7.2557-05	1.1774-02	7.7783+03	1.0833-04	2.1940+00	
404	524.24	1.6530+00	1.4166-01	4.0231-04	1.4166-01	4.0231-04	6.9456-05	1.1271-02	7.4459+03	1.0370-04	2.0790+00	
405	525.21	2.7522+00	2.3600-01	6.7069-04	2.3600-01	6.7069-04	1.1579-04	1.8789-02	1.2413+04	1.7289-04	1.8290+00	
406	524.86	1.9226+00	1.6581-01	4.7111-04	1.6581-01	4.7111-04	8.1335-05	1.3198-02	8.7193+03	1.2144-04	1.7130+00	
407	525.01	1.8239+00	1.6012-01	4.5499-04	1.6012-01	4.5499-04	7.8552-05	1.2747-02	8.4210+03	1.1728-04	1.5970+00	
408	527.93	5.3777+00	4.5638-01	1.2994-03	4.5638-01	1.2994-03	2.2434-04	3.6403-02	2.4049+04	3.3499-04	2.3670+00	
409	586.19	5.0300+01	4.4199+00	1.3110-02	4.4199+00	1.3110-02	2.2633-03	3.6727-01	2.4264+05	3.3892-03	2.3100+00	
410	525.93	4.5340+00	3.8198-01	1.0861-03	3.8198-01	1.0861-03	1.8751-04	3.0426-02	2.0101+04	2.7997-04	2.2520+00	
411	596.23	5.0563+01	4.5228+00	1.3512-02	4.5228+00	1.3512-02	2.3328-03	3.7855-01	2.5009+05	3.4950-03	2.1940+00	
412	526.08	4.2738+00	3.6667-01	1.0427-03	3.6667-01	1.0427-03	1.8001-04	2.9210-02	1.9298+04	2.6878-04	2.1360+00	
413	596.52	4.8789+01	4.3648+00	1.3043-02	4.3648+00	1.3043-02	2.2518-03	3.6540-01	2.4140+05	3.3737-03	2.0790+00	
414	526.12	4.9522+00	4.2489-01	1.2083-03	4.2489-01	1.2083-03	2.0860-04	3.3849-02	2.2362+04	3.1147-04	2.0210+00	
415	577.16	3.7356+01	3.3247+00	9.7980-03	3.3247+00	9.7980-03	1.6916-03	2.7449-01	1.8134+05	2.5319-03	1.9630+00	
416	528.21	7.5673+00	6.3842-01	1.8181-03	6.3842-01	1.8181-03	3.1388-04	5.0933-02	3.3649+04	4.6871-04	2.3100+00	
417	525.60	4.0821+00	3.5222-01	1.0012-03	3.5222-01	1.0012-03	1.7286-04	2.8049-02	1.8531+04	2.5810-04	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

[redacted]

70 3 -8.21 -149.21 -.02 -.00 403 30 3.20 10.19 2006.5 1889.8

9.14834+01 4.1'117-02 2.98831+00 4.77582+03 3.77038-05 7.41016-08 2.03863-01 7.72000+00 7.74093-06 7.39013-02

1	624.14	5.0300+01	8.2095+00	2.4996-02	8.2095+00	2.4996-02	4.3144-03	7.0024-01	4.6277+05	6.4866-03	.0000+00	
2	591.74	4.6233-02	8.7932-03	2.6148-05	8.7932-03	2.6148-05	4.5133-06	7.3252-04	4.8410+02	6.7743-06	4.0100-01	
3	666.36	7.2611+01	1.2930+01	4.0635-02	1.2930+01	4.0635-02	7.0139-03	1.1384+00	7.5232+05	1.0569-02	8.1900-01	
4	591.70	-3.8963-02	-6.5360-03	-1.9435-05	-6.5360-03	-1.9435-05	-3.3546-06	-5.4447-04	-3.5982+02	-5.0352-06	8.8300-01	
5	704.35	9.4803+01	1.5920+01	5.1530-02	1.5920+01	5.1530-02	8.8946-03	1.4436+00	9.5404+05	1.3430-02	9.2700-01	
6	751.68	1.0615+02	1.8238+01	6.1322-02	1.8238+01	6.1322-02	1.0585-02	1.7179+00	1.1353+06	1.6025-02	9.2700-01	
7	704.38	9.2699+01	1.4673+01	4.7494-02	1.4673+01	4.7494-02	8.1979-03	1.3305+00	8.7932+05	1.2378-02	1.0200+00	
8	602.77	5.3762+01	1.0087+01	3.0235-02	1.0087+01	3.0235-02	5.2188-03	8.4703-01	5.5978+05	7.8377-03	1.0830+00	
9	556.31	2.7277+01	4.6534+00	1.3494-02	4.6534+00	1.3494-02	2.3291-03	3.7802-01	2.4982+05	3.4897-03	1.1400+00	
10	536.55	9.7766+00	1.6632+00	4.7570-03	1.6632+00	4.7570-03	8.2109-04	1.3327-01	8.8072+04	1.2291-03	1.3730+00	
11	536.24	7.4893+00	1.2971+00	3.7090-03	1.2971+00	3.7090-03	6.4021-04	1.0391-01	6.8670+04	9.5829-04	1.7720+00	
12	534.18	6.4629+00	1.1245+00	3.2111-03	1.1245+00	3.2111-03	5.5427-04	8.9959-02	5.9451+04	8.2956-04	2.1150+00	
13	533.76	5.7932+00	9.7786-01	2.7915-03	9.7786-01	2.7915-03	4.8183-04	7.8203-02	5.1682+04	7.2114-04	2.4600+00	
14	534.59	4.9486+00	8.3571-01	2.3870-03	8.3571-01	2.3870-03	4.1202-04	6.6872-02	4.4194+04	6.1668-04	2.8800+00	
15	606.50	5.6048+01	1.0538+01	3.1673-02	1.0538+01	3.1673-02	5.4670-03	8.8731-01	5.8640+05	8.2119-03	1.0830+00	
16	594.65	4.9222+01	9.1929+00	2.7394-02	9.1929+00	2.7394-02	4.7284-03	7.6743-01	5.0717+05	7.0982-03	1.0830+00	
17	591.70	-3.6376-03	-6.7822-04	-2.0167-06	-6.7822-04	-2.0167-06	-3.4810-07	-5.6498-05	-3.7338+01	-5.2249-07	1.0830+00	
18	546.87	2.1437+01	3.5694+00	1.0282-02	3.5694+00	1.0282-02	1.7748-03	2.8806-01	1.9037+05	2.6580-03	1.1400+00	
19	533.85	7.5351+00	1.2914+00	3.6867-03	1.2914+00	3.6867-03	6.3636-04	1.0328-01	6.8257+04	9.5242-04	1.3730+00	
20	534.28	6.1299+00	1.0413+00	2.9738-03	1.0413+00	2.9738-03	5.1330-04	8.3309-02	5.5057+04	7.6825-04	1.7720+00	
21	531.76	5.2769+00	9.0865-01	2.5903-03	9.0865-01	2.5903-03	4.4711-04	7.2568-02	4.7958+04	6.6911-04	2.1150+00	
22	529.27	3.6499+00	6.0873-01	1.7324-03	6.0873-01	1.7324-03	2.9902-04	4.8532-02	3.2074+04	4.4744-04	2.4600+00	
23	565.23	3.2501+01	5.9672+00	1.7412-02	5.9672+00	1.7412-02	3.0055-03	4.8779-01	3.2237+05	4.5051-03	1.0830+00	
24	529.72	5.5735+00	9.4130-01	2.6796-03	9.4130-01	2.6796-03	4.6253-04	7.5069-02	4.9611+04	6.9211-04	1.3730+00	
25	532.12	5.0795+00	8.6962-01	2.4797-03	8.6962-01	2.4797-03	4.2801-04	6.9467-02	4.5909+04	6.4054-04	1.7720+00	
26	528.37	3.3065+00	5.6987-01	1.6208-03	5.6987-01	1.6208-03	2.7976-04	4.5405-02	3.0007+04	4.1859-04	2.1150+00	
27	531.92	5.1195+00	8.6843-01	2.4759-03	8.6843-01	2.4759-03	4.2737-04	6.9363-02	4.5840+04	6.3957-04	2.4600+00	
28	548.92	2.2283+01	4.0515+00	1.1688-02	4.0515+00	1.1688-02	2.0174-03	3.2743-01	2.1639+05	3.0216-03	1.0830+00	
29	528.37	8.5403+00	1.4060+00	3.9988-03	1.4060+00	3.9988-03	6.9022-04	1.1202-01	7.4034+04	1.0328-03	1.1400+00	
30	526.59	3.2597+00	5.5617-01	1.5799-03	5.5617-01	1.5799-03	2.7270-04	4.4259-02	2.9250+04	4.0799-04	1.3730+00	
31	529.67	3.5673+00	6.0245-01	1.7150-03	6.0245-01	1.7150-03	2.9602-04	4.8045-02	3.1751+04	4.4295-04	1.7720+00	
32	527.61	3.0000+00	5.1526-01	1.4647-03	5.1526-01	1.4647-03	2.5282-04	4.1033-02	2.7118+04	3.7827-04	2.1150+00	
33	537.16	7.3584+00	1.2370+00	3.5396-03	1.2370+00	3.5396-03	6.1097-04	9.9162-02	6.5533+04	9.1456-04	2.4600+00	
34	591.71	1.2467-02	2.3244-03	6.9119-06	2.3244-03	6.9119-06	1.1930-06	1.9363-04	1.2797+02	1.7907-06	1.0830+00	
35	524.17	5.8893+00	9.6705-01	2.7425-03	9.6705-01	2.7425-03	4.7337-04	7.6830-02	5.0775+04	7.0815-04	1.1400+00	
36	523.21	1.1486+00	1.9555-01	5.5422-04	1.9555-01	5.5422-04	9.5662-05	1.5526-02	1.0261+04	1.4310-04	1.3730+00	
37	526.18	1.8062+00	3.0438-01	8.6440-04	3.0438-01	8.6440-04	1.4920-04	2.4216-02	1.6004+04	2.2322-04	1.7720+00	
38	535.34	7.2582+00	1.2526+00	3.5796-03	1.2526+00	3.5796-03	6.1787-04	1.0028-01	6.6273+04	9.2481-04	2.1150+00	
39	538.26	7.8774+00	1.3252+00	3.7947-03	1.3252+00	3.7947-03	6.5500-04	1.0631-01	7.0256+04	9.8052-04	2.4600+00	
40	531.55	1.1915+01	2.1436+00	6.1101-03	2.1436+00	6.1101-03	1.0546-03	1.7117-01	1.1312+05	1.5783-03	1.0830+00	
41	517.75	2.7319+00	4.4680-01	1.2616-03	4.4680-01	1.2616-03	2.1775-04	3.5342-02	2.3357+04	3.2565-04	1.1400+00	
42	523.60	7.8800+00	1.4107+00	3.9990-03	1.4107+00	3.9990-03	6.9027-04	1.1203-01	7.4039+04	1.0326-03	1.0830+00	
43	516.25	2.3221+00	3.7941-01	1.0702-03	3.7941-01	1.0702-03	1.8472-04	2.9981-02	1.9813+04	2.7623-04	1.1400+00	
44	520.32	9.0078-01	1.5309-01	4.3301-04	1.5309-01	4.3301-04	7.4742-05	1.2131-02	8.0169+03	1.1179-04	1.3730+00	
45	523.82	1.1283+00	1.8986-01	5.3831-04	1.8986-01	5.3831-04	9.2916-05	1.5080-02	9.9663+03	1.3900-04	1.7720+00	
46	522.50	4.5610-01	7.8089-02	2.2120-04	7.8089-02	2.2120-04	3.8182-05	6.1970-03	4.0954+03	5.7114-05	2.1150+00	
47	524.07	1.2914+00	2.1536-01	6.1070-04	2.1536-01	6.1070-04	1.0541-04	1.7108-02	1.1307+04	1.5769-04	2.4600+00	
48	525.13	7.8197+00	1.4012+00	3.9764-03	1.4012+00	3.9764-03	6.8636-04	1.1140-01	7.3620+04	1.0268-03	1.0830+00	
49	516.10	1.6348+00	2.6709-01	7.5328-04	2.6709-01	7.5328-04	1.3002-04	2.1103-02	1.3946+04	1.9443-04	1.1400+00	
50	520.31	1.2805+00	2.1762-01	6.1554-04	2.1762-01	6.1554-04	1.0625-04	1.7244-02	1.1396+04	1.5891-04	1.3730+00	
51	525.21	1.0831+00	1.8242-01	5.1769-04	1.8242-01	5.1769-04	8.9357-05	1.4503-02	9.5846+03	1.3368-04	1.7720+00	
52	525.76	1.3003+00	2.2307-01	6.3329-04	2.2307-01	6.3329-04	1.0931-04	1.7742-02	1.1725+04	1.6354-04	2.1150+00	
53	590.60	3.5145+01	6.7551+00	2.0071-02	6.7551+00	2.0071-02	3.4643-03	5.6227-01	3.7159+05	5.1996-03	4.0100-01	[redacted]
54	591.71	-8.8322-03	-1.5052-03	-4.4758-06	-1.5052-03	-4.4758-06	-7.7256-07	-1.2539-04	-8.2866+01	-1.1596-06	8.1900-01	
55	579.94	2.8152+01	4.4516+00	1.3126-02	4.4516+00	1.3126-02	2.2657-03	3.6772-01	2.4302+05	3.3987-03	9.2700-01	
56	577.51	2.5251+01	3.9605+00	1.1658-02	3.9605+00	1.1658-02	2.0122-03	3.2658-01	2.1583+05	3.0181-03	9.7200-01	
57	545.08	1.4785+01	2.5667+00	7.3847-03	2.5667+00	7.3847-03	1.2747-03	2.0688-01	1.3672+05	1.9088-03	1.0200+00	
58	521.23	4.5475+00	8.0824-01	2.2875-03	8.0824-01	2.2875-03	3.9485-04	6.4084-02	4.2352+04	5.9059-04	1.0830+00	
59	518.80	1.8608+00	3.0928-01	8.7389-04	3.0928-01	8.7389-04	1.5084-04	2.4482-02	1.6179+04	2.2559-04	1.1400+00	
60	523.04	1.3595+00	2.2795-01	6.4596-04	2.2795-01	6.4596-04	1.1150-04	1.8096-02	1.1959+04	1.6679-04	1.3730+00	
61	642.70	5.7224+01	1.1006+01	3.3977-02	1.1006+01	3.3977-02	5.8647-03	9.5186-01	6.2906+05	8.8259-03	2.5000-01	
62	520.73	5.1532+00	7.7840-01	2.2023-03	7.7840-01	2.2023-03	3.8014-04	6.1697-02	4.0774+04	5.6858-04	1.7010+00	
63	648.18	6.0036+01	1.1151+01	3.4566-02	1.1151+01	3.4566-02	5.9664-03	9.6835-01	6.3996+05	8.9814-03	2.5300-01	
64	634.78	5.4082+01	1.0121+01	3.1059-02	1.0121+01	3.1059-02	5.3611-03	8.7012-01	5.7504+05	8.0646-03	4.5100-01	
65	624.41	5.0324+01	9.5016+00	2.8935-02	9.5016+00	2.8935-02	4.9945-03	8.1061-01	5.3571+05	7.5091-03	6.5300-01	
66	617.59	4.7681+01	8.9428+00	2.7097-02	8.9428+00	2.7097-02	4.6772-03	7.5912-01	5.0168+05	7.0296-03	8.5100-01	
67	591.72	-7.2724-03	-1.2433-03	-3.6969-06	-1.2433-03	-3.6969-06	-6.3812-07	-1.0357-04	-6.8446+01	-9.5780-07	1.2540+00	
68	591.70	-3.6376-03	-5.7523-04	-1.7105-06	-5.7523-04	-1.7105-06	-2.9524-07	-4.7918-05	-3.1668+01	-4.4314-07	1.3710+00	
69	605.32	3.9229+01	6.2515+00	1.8773-02	6.2515+00	1.8773-02	3.2404-03	5.2593-01	3.4757+05	4.8671-03	1.4310+00	
70	525.85	8.2286+00	1.4709+00	4.1762-03	1.4709+00	4.1762-03	7.2085-04	1.1700-01	7.7320+04	1.0785-03	1.6290+00	
71	658.63	6.5913+01	1.1690+01	3.6522-02	1.1690+01	3.6522-02	6.3040-03	1.0232+00	6.7618+05	9.4950-03	2.5100-01	
72	593.95	3.9414+01	5.8822+00	1.7519-02	5.8822+00	1.7519-02	3.0240-03	4.9080-01	3.2436+05	4.5394-03	1.0830+00	
73	541.65	1.7097+01	3.0860+00	8.8576-03	3.0860+00	8.8576-03	1.5289-03	2.4814-01	1.6399+05	2.2891-03	1.2800+00	
74	4157.04	1.0398-02	-1.0589-02	-7.9155-06	-1.0589-02	-7.9155-06	-1.3663-06	-2.2175-04	-1.4655+02	-1.7511-06	2.5400-01	
75	692.67	8.3994+01	1.4023+01	4.4975-02	1.4023+01	4.4975-02	7.7630-03	1.2600+00	8.3267+05	1.1714-02	4.8400-01	
76	573.95	3.5744+01	6.5963+00	1.9367-02	6.5963+00	1.9367-02	3.3429-03	5.4257-01	3.5857+05	5.0132-03	8.2300-01	
77	591.70	-3.6376-03	-5.9077-04	-1.7567-06	-5.9077-04	-1.7567-06	-3.0322-07	-4.9213-05	-3.2524+01	-4.5512-07	1.4500-01	
78	706.79	9.0931+01	1.5392+01	4.9916-02	1.5392+01	4.9916-02	8.6159-03	1.3984+00	9.2415+05	1.3011-02	2.9000-01	
79	743.75	9.6597+01	1.6590+01	5.5423-02	1.6590+01	5.5423-02	9.5664-03	1.5526+00	1.0261+06	1.4476-02	4.2200-01	
80	685.17	7.8554+01	1.3109+01	4.1800-02	1.3109+01	4.1800-02	7.2150-03	1.1710+00	7.7389+05	1.0883-02	5.0400-01	
81	590.28	4.4047+01	8.2058+00	2.4375-02	8.2058+00	2.4375-02	4.2074-03	6.8287-01	4.5129+05	6.3147-03	6.0300-01	
82	610.36	5.4551+01	1.0279+01	3.0981-02	1.0279+01	3.0981-02	5.3475-03	8.6792-01	5.7358+05	8.0341-03	1.0030+00	
401	526.00	2.1605+00	1.8646-01	5.2946-04	1.8646-01	5.2946-04	9.1390-05	1.4833-02	9.8026+03	1.3673-04	2.4350+00	
403	525.50	2.3558+00	2.0205-01	5.7351-04	2.0205-01	5.7351-04	9.8993-05	1.6067-02	1.0618+04	1.4810-04	2.1940+00	
404	525.21	2.3387+00	2.0054-01	5.6913-04	2.0054-01	5.6913-04	9.8236-05	1.5944-02	1.0537+04	1.4697-04	2.0790+00	
405	526.80	3.6244+00	3.1110-01	8.8384-04	3.1110-01	8.8384-04	1.5256-04	2.4761-02	1.6364+04	2.2825-04	1.8290+00	
406	525.94	2.3662+00	2.0421-01	5.7983-04	2.0421-01	5.7983-04	1.0008-04	1.6244-02	1.0735+04	1.4973-04	1.7130+00	
407	525.98	2.0358+00	1.7884-01	5.0780-04	1.7884-01	5.0780-04	8.7651-05	1.4226-02	9.4016+03	1.3113-04	1.5970+00	
408	531.03	6.8841+00	5.8535-01	1.6678-03	5.8535-01	1.6678-03	2.8788-04	4.6724-02	3.0879+04	4.3080-04	2.3670+00	
409	609.92	4.4855+01	3.9949+00	1.2037-02	3.9949+00	1.2037-02	2.0777-03	3.3721-01	2.2285+05	3.1214-03	2.3100+00	
410	528.52	5.7579+00	4.8586-01	1.3820-03	4.8586-01	1.3820-03	2.3854-04	3.8716-02	2.5586+04	3.5693-04	2.2520+00	
411	620.51	4.6488+01	4.2152+00	1.2800-02	4.2152+00	1.2800-02	2.2094-03	3.5858-01	2.3698+05	3.3210-03	2.1940+00	
412	528.57	5.6649+00	4.8678-01	1.3846-03	4.8678-01	1.3846-03	2.3900-04	3.8790-02	2.5636+04	3.5761-04	2.1360+00	
413	619.78	4.4480+01	4.0315+00	1.2235-02	4.0315+00	1.2235-02	2.1119-03	3.4277-01	2.2653+05	3.1745-03	2.0790+00	
414	528.98	6.3496+00	5.4575-01	1.5528-03	5.4575-01	1.5528-03	2.6803-04	4.3502-02	2.8749+04	4.0106-04	2.0210+00	
415	595.22	3.5090+01	3.1557+00	9.4074-03	3.1557+00	9.4074-03	1.6238-03	2.6355-01	1.7417+05	2.4377-03	1.9630+00	
416	532.59	9.7917+00	8.2832-01	2.3627-03	8.2832-01	2.3627-03	4.0782-04	6.6189-02	4.3743+04	6.1033-04	2.3100+00	
417	527.95	5.1579+00	4.4569-01	1.2672-03	4.4569-01	1.2672-03	2.1874-04	3.5501-02	2.3462+04	3.2728-04	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

102 3 9.86 -149.14 -.05 .01 403 30 1.95 10.19 1996.5 1871.5

9.05167+01 4.09852-02 2.97697+00 4.75041+03 3.79892-05 7.33185-08 2.06495-01 7.72000+00 7.64909-06 7.39982-02

1	547.99	5.2423+01	8.1887+00	2.3963-02	8.1887+00	2.3963-02	4.1270-03	6.6413-01	4.4898+05	6.1872-03	.0000+00
2	591.73	-1.4026-02	-2.6676-03	-8.0555-06	-2.6676-03	-8.0555-06	-1.3874-06	-2.2326-04	-1.5093+02	-2.0845-06	4.0100-01
3	513.12	2.8560+01	4.6573+00	1.3301-02	4.6573+00	1.3301-02	2.2908-03	3.6864-01	2.4922+05	3.4286-03	8.1900-01
4	591.72	-2.0776-03	-3.4852-04	-1.0524-06	-3.4852-04	-1.0524-06	-1.8126-07	-2.9169-05	-1.9719+01	-2.7233-07	8.8300-01
5	519.29	2.8405+01	4.3013+00	1.2337-02	4.3013+00	1.2337-02	2.1247-03	3.4192-01	2.3115+05	3.1809-03	9.2700-01
6	524.10	2.8180+01	4.2800+00	1.2317-02	4.2800+00	1.2317-02	2.1213-03	3.4136-01	2.3077+05	3.1765-03	9.2700-01
7	504.73	1.2221+01	1.7283+00	4.9075-03	1.7283+00	4.9075-03	8.4522-04	1.3601-01	9.1950+04	1.2645-03	1.0200+00
8	498.38	2.1527+00	3.7928-01	1.0723-03	3.7928-01	1.0723-03	1.8469-04	2.9720-02	2.0092+04	2.7622-04	1.0830+00
9	499.85	1.6275+00	2.6810-01	7.5876-04	2.6810-01	7.5876-04	1.3068-04	2.1029-02	1.4217+04	1.9546-04	1.1400+00
10	510.46	2.0873+00	3.4935-01	9.9593-04	3.4935-01	9.9593-04	1.7153-04	2.7602-02	1.8660+04	2.5669-04	1.3730+00
11	511.37	1.0883+00	1.8558-01	5.2938-04	1.8558-01	5.2938-04	9.1174-05	1.4672-02	9.9188+03	1.3645-04	1.7720+00
12	511.88	1.9418+00	3.3321-01	9.5083-04	3.3321-01	9.5083-04	1.6376-04	2.6353-02	1.7815+04	2.4508-04	2.1150+00
13	517.61	3.9247+00	6.5584-01	1.8789-03	6.5584-01	1.8789-03	3.2360-04	5.2074-02	3.5204+04	4.8442-04	2.4600+00
14	524.93	2.8192+00	4.7316-01	1.3620-03	4.7316-01	1.3620-03	2.3458-04	3.7749-02	2.5520+04	3.5128-04	2.8800+00
15	498.53	2.5553+00	4.5025-01	1.2731-03	4.5025-01	1.2731-03	2.1927-04	3.5285-02	2.3854+04	3.2794-04	1.0830+00
16	498.73	2.1278+00	3.7497-01	1.0604-03	3.7497-01	1.0604-03	1.8263-04	2.9389-02	1.9868+04	2.7315-04	1.0830+00
17	591.72	-2.0776-03	-3.8737-04	-1.1697-06	-3.8737-04	-1.1697-06	-2.0146-07	-3.2420-05	-2.1917+01	-3.0269-07	1.0830+00
18	500.65	1.2857+00	2.0800-01	5.8900-04	2.0800-01	5.8900-04	1.0144-04	1.6324-02	1.1036+04	1.5174-04	1.1400+00
19	513.02	1.4961+00	2.5310-01	7.2280-04	2.5310-01	7.2280-04	1.2449-04	2.0033-02	1.3543+04	1.8631-04	1.3730+00
20	513.64	8.3428-01	1.3992-01	3.9975-04	1.3992-01	3.9975-04	6.8847-05	1.1079-02	7.4898+03	1.0304-04	1.7720+00
21	512.32	1.5169+00	2.5805-01	7.3657-04	2.5805-01	7.3657-04	1.2686-04	2.0414-02	1.3801+04	1.8986-04	2.1150+00
22	517.46	2.8229+00	4.6735-01	1.3388-03	4.6735-01	1.3388-03	2.3057-04	3.7104-02	2.5084+04	3.4516-04	2.4600+00
23	500.00	2.4384+00	4.3006-01	1.2173-03	4.3006-01	1.2173-03	2.0965-04	3.3737-02	2.2807+04	3.1357-04	1.0830+00
24	513.05	1.1761+00	1.9657-01	5.6138-04	1.9657-01	5.6138-04	9.6686-05	1.5559-02	1.0518+04	1.4471-04	1.3730+00
25	514.51	1.2494+00	2.1156-01	6.0478-04	2.1156-01	6.0478-04	1.0416-04	1.6762-02	1.1332+04	1.5590-04	1.7720+00
26	512.25	1.4265+00	2.4339-01	6.9469-04	2.4339-01	6.9469-04	1.1964-04	1.9254-02	1.3016+04	1.7906-04	2.1150+00
27	516.99	2.4078+00	4.0467-01	1.1588-03	4.0467-01	1.1588-03	1.9958-04	3.2117-02	2.1712+04	2.9876-04	2.4600+00
28	501.44	2.9953+00	5.2877-01	1.4981-03	5.2877-01	1.4981-03	2.5802-04	4.1521-02	2.8069+04	3.8595-04	1.0830+00
29	503.01	1.3564+00	2.1976-01	6.2330-04	2.1976-01	6.2330-04	1.0735-04	1.7275-02	1.1679+04	1.6059-04	1.1400+00
30	516.30	8.1766-01	1.3861-01	3.9675-04	1.3861-01	3.9675-04	6.8331-05	1.0996-02	7.4336+03	1.0228-04	1.3730+00
31	515.79	1.5657+00	2.6214-01	7.5006-04	2.6214-01	7.5006-04	1.2918-04	2.0788-02	1.4053+04	1.9337-04	1.7720+00
32	511.20	1.0088+00	1.7150-01	4.8915-04	1.7150-01	4.8915-04	8.4246-05	1.3557-02	9.1650+03	1.2608-04	2.1150+00
33	515.53	1.7278+00	2.8659-01	8.1984-04	2.8659-01	8.1984-04	1.4120-04	2.2722-02	1.5361+04	2.1135-04	2.4600+00
34	591.67	3.6373-03	6.7815-04	2.0478-06	6.7815-04	2.0478-06	3.5268-07	5.6755-05	3.8368+01	5.2989-07	1.0830+00
35	503.73	1.2712+00	2.0606-01	5.8471-04	2.0606-01	5.8471-04	1.0070-04	1.6205-02	1.0955+04	1.5065-04	1.1400+00
36	517.66	7.4961-01	1.2719-01	3.6438-04	1.2719-01	3.6438-04	6.2756-05	1.0099-02	6.8272+03	9.3945-05	1.3730+00
37	515.15	9.2519-01	1.5484-01	4.4284-04	1.5484-01	4.4284-04	7.6270-05	1.2273-02	8.2973+03	1.1416-04	1.7720+00
38	509.79	7.5896-01	1.2891-01	3.6731-04	1.2891-01	3.6731-04	6.3261-05	1.0180-02	6.8821+03	9.4666-05	2.1150+00
39	514.64	9.2779-01	1.5381-01	4.3973-04	1.5381-01	4.3973-04	7.5733-05	1.2187-02	8.2389+03	1.1336-04	2.4600+00
40	506.17	8.5938+00	1.5217+00	4.3251-03	1.5217+00	4.3251-03	7.4491-04	1.1987-01	8.1038+04	1.1145-03	1.0830+00
41	504.66	1.7678+00	2.8673-01	8.1415-04	2.8673-01	8.1415-04	1.4022-04	2.2564-02	1.5254+04	2.0978-04	1.1400+00
42	509.35	1.2483+01	2.2148+00	6.3090-03	2.2148+00	6.3090-03	1.0866-03	1.7486-01	1.1821+05	1.6260-03	1.0830+00
43	504.86	4.0914+00	6.6370-01	1.8848-03	6.6370-01	1.8848-03	3.2462-04	5.2238-02	3.5315+04	4.8565-04	1.1400+00
44	515.06	1.1273+00	1.9095-01	5.4608-04	1.9095-01	5.4608-04	9.4050-05	1.5135-02	1.0232+04	1.4077-04	1.3730+00
45	512.74	1.8857+00	3.1511-01	8.9973-04	3.1511-01	8.9973-04	1.5496-04	2.4936-02	1.6858+04	2.3192-04	1.7720+00
46	511.43	5.7439+00	9.7659-01	2.7859-03	9.7659-01	2.7859-03	4.7981-04	7.7212-02	5.2198+04	7.1805-04	2.1150+00
47	519.11	5.9190+00	9.8398-01	2.8219-03	9.8398-01	2.8219-03	4.8601-04	7.8209-02	5.2872+04	7.2760-04	2.4600+00
48	522.44	4.0735+01	7.2871+00	2.0946-02	7.2871+00	2.0946-02	3.6075-03	5.8053-01	3.9246+05	5.4017-03	1.0830+00
49	501.73	1.0601+01	1.7162+00	4.8634-03	1.7162+00	4.8634-03	8.3761-04	1.3479-01	9.1123+04	1.2529-03	1.1400+00
50	503.72	5.6291+00	9.4668-01	2.6863-03	9.4668-01	2.6863-03	4.6266-04	7.4452-02	5.0332+04	6.9214-04	1.3730+00
51	507.65	4.8291+00	8.0437-01	2.2886-03	8.0437-01	2.2886-03	3.9417-04	6.3431-02	4.2881+04	5.8979-04	1.7720+00
52	506.17	1.7839+00	3.0229-01	8.5922-04	3.0229-01	8.5922-04	1.4798-04	2.3814-02	1.6099+04	2.2141-04	2.1150+00
53	556.87	5.4264+01	1.0226+01	3.0114-02	1.0226+01	3.0114-02	5.1864-03	8.3461-01	5.6422+05	7.7768-03	4.0100-01
54	591.71	1.0393-03	1.7711-04	5.3484-07	1.7711-04	5.3484-07	9.2114-08	1.4823-05	1.0021+01	1.3840-07	8.1900-01
55	589.74	1.0062+02	1.6002+01	4.6251-02	1.6002+01	4.6251-02	8.3101-03	1.3373+00	9.0405+05	1.2484-02	9.2700-01
56	609.22	1.2534+02	2.0018+01	6.1234-02	2.0018+01	6.1234-02	1.0546-02	1.6971+00	1.1473+06	1.5859-02	9.7200-01
57	590.01	1.1389+02	2.0301+01	6.1228-02	2.0301+01	6.1228-02	1.0545-02	1.6970+00	1.1472+06	1.5842-02	1.0200+00
58	530.32	5.4418+01	9.7266+00	2.8112-02	9.7266+00	2.8112-02	4.8417-03	7.7914-01	5.2672+05	7.2524-03	1.0830+00
59	503.75	2.3263+01	3.8259+00	1.0868-02	3.8259+00	1.0868-02	1.8718-03	3.0122-01	2.0363+05	2.8002-03	1.1400+00
60	493.49	1.0194+01	1.6775+00	4.7270-03	1.6775+00	4.7270-03	8.1412-04	1.3101-01	8.8567+04	1.2173-03	1.3730+00
61	514.41	3.1085+01	5.5487+00	1.5861-02	5.5487+00	1.5861-02	2.7317-03	4.3959-01	2.9718+05	4.0887-03	2.5000-01
62	514.03	3.8720+01	5.8241+00	1.6644-02	5.8241+00	1.6644-02	2.8665-03	4.6129-01	3.1185+05	4.2905-03	1.7010+00
63	514.37	3.0682+01	5.2733+00	1.5073-02	5.2733+00	1.5073-02	2.5961-03	4.1776-01	2.8242+05	3.8857-03	2.5300-01
64	516.59	3.4177+01	5.9694+00	1.7090-02	5.9694+00	1.7090-02	2.9433-03	4.7364-01	3.2020+05	4.4059-03	4.5100-01
65	520.93	3.6780+01	6.5357+00	1.8767-02	6.5357+00	1.8767-02	3.2322-03	5.2013-01	3.5162+05	4.8393-03	6.5300-01
66	524.12	3.9927+01	7.0885+00	2.0399-02	7.0885+00	2.0399-02	3.5133-03	5.6537-01	3.8221+05	5.2611-03	8.5100-01
67	591.72	-2.0776-03	-3.5518-04	-1.0725-06	-3.5518-04	-1.0725-06	-1.8472-07	-2.9726-05	-2.0096+01	-2.7754-07	1.2540+00
68	591.70	1.0910-02	1.7252-03	5.2096-06	1.7252-03	5.2096-06	8.9724-07	1.4439-04	9.7609+01	1.3480-06	1.3710+00
69	557.17	6.7012+01	1.0385+01	3.0589-02	1.0385+01	3.0589-02	5.2682-03	8.4777-01	5.7312+05	7.9016-03	1.4310+00
70	506.44	1.4515+01	2.5632+00	7.2871-03	2.5632+00	7.2871-03	1.2550-03	2.0196-01	1.3653+05	1.8778-03	1.6290+00
71	515.26	2.5717+01	4.8524+00	1.3879-02	4.8524+00	1.3879-02	2.3903-03	3.8466-01	2.6004+05	3.5779-03	2.5100-01
72	515.34	2.1281+01	3.0299+00	8.6665-03	3.0299+00	8.6665-03	1.4926-03	2.4020-01	1.6238+05	2.2342-03	1.0830+00
73	502.52	4.6613+00	8.2107-01	2.3280-03	8.2107-01	2.3280-03	4.0095-04	6.4521-02	4.3619+04	5.9978-04	1.2800+00
74	591.81	3.0130-02	5.0225-03	1.5168-05	5.0225-03	1.5168-05	2.6123-06	4.2037-04	2.8419+02	3.9248-06	2.5400-01
75	525.09	3.0995+01	4.7109+00	1.3565-02	4.7109+00	1.3565-02	2.3363-03	3.7596-01	2.5416+05	3.4986-03	4.8400-01
76	499.98	2.9039+00	5.1215-01	1.4496-03	5.1215-01	1.4496-03	2.4966-04	4.0176-02	2.7160+04	3.7342-04	8.2300-01
77	591.71	1.2987-02	2.1093-03	6.3694-06	2.1093-03	6.3694-06	1.0970-06	1.7653-04	1.1934+02	1.6482-06	1.4500-01
78	523.72	2.9585+01	4.5228+00	1.3012-02	4.5228+00	1.3012-02	2.2410-03	3.6063-01	2.4380+05	3.3558-03	2.9000-01
79	529.36	2.9827+01	4.5603+00	1.3172-02	4.5603+00	1.3172-02	2.2685-03	3.6506-01	2.4679+05	3.3979-03	4.2200-01
80	508.74	1.4086+01	2.1260+00	6.0537-03	2.1260+00	6.0537-03	1.0426-03	1.6778-01	1.1342+05	1.5601-03	5.0400-01
81	499.74	2.7003+00	4.7616-01	1.3475-03	4.7616-01	1.3475-03	2.3208-04	3.7347-02	2.5248+04	3.4712-04	6.0300-01
82	499.51	2.8182+00	4.9688-01	1.4059-03	4.9688-01	1.4059-03	2.4214-04	3.8965-02	2.6342+04	3.6216-04	1.0030+00
401	522.26	1.5453+01	1.3306+00	3.8241-03	1.3306+00	3.8241-03	6.5862-04	1.0599-01	7.1651+04	9.8617-04	2.4350+00
403	519.85	1.5444+01	1.3199+00	3.7870-03	1.3199+00	3.7870-03	6.5223-04	1.0496-01	7.0956+04	9.7649-04	2.1940+00
404	520.33	1.6588+01	1.4180+00	4.0701-03	1.4180+00	4.0701-03	7.0099-04	1.1280-01	7.6260+04	1.0495-03	2.0790+00
405	527.78	2.2714+01	1.9508+00	5.6283-03	1.9508+00	5.6283-03	9.6934-04	1.5599-01	1.0545+05	1.4518-03	1.8290+00
406	520.54	1.0534+01	9.0605-01	2.6010-03	9.0605-01	2.6010-03	4.4796-04	7.2086-02	4.8733+04	6.7068-04	1.7130+00
407	522.91	6.7668+00	5.9329-01	1.7059-03	5.9329-01	1.7059-03	2.9381-04	4.7280-02	3.1963+04	4.3994-04	1.5970+00
408	538.25	3.4330+01	2.9320+00	8.5213-03	2.9320+00	8.5213-03	1.4676-03	2.3617-01	1.5966+05	2.1992-03	2.3670+00
409	511.34	5.4286+00	4.5593-01	1.3005-03	4.5593-01	1.3005-03	2.2399-04	3.6045-02	2.4368+04	3.3521-04	2.3100+00
410	539.32	3.3595+01	2.8537+00	8.2999-03	2.8537+00	8.2999-03	1.4295-03	2.3003-01	1.5551+05	2.1421-03	2.2520+00
411	512.76	4.0514+00	3.4471-01	9.8423-04	3.4471-01	9.8423-04	1.6951-04	2.7278-02	1.8441+04	2.5370-04	2.1940+00
412	543.63	4.2191+01	3.6590+00	1.0674-02	3.6590+00	1.0674-02	1.8384-03	2.9564-01	2.0000+05	2.7556-03	2.1360+00
413	510.07	3.1631+00	2.6867-01	7.6570-04	2.6867-01	7.6570-04	1.3188-04	2.1222-02	1.4347+04	1.9735-04	2.0790+00
414	539.17	3.6488+01	3.1559+00	9.1778-03	3.1559+00	9.1778-03	1.5807-03	2.5437-01	1.7196+05	2.3687-03	2.0210+00
415	511.29	2.6946+00	2.3042-01	6.5724-04	2.3042-01	6.5724-04	1.1320-04	1.8216-02	1.2314+04	1.6940-04	1.9630+00
416	564.19	5.6515+01	4.8729+00	1.4425-02	4.8729+00	1.4425-02	2.4844-03	3.9979-01	2.7027+05	3.7275-03	2.3100+00
417	547.13	3.8655+01	3.3756+00	9.8836-03	3.3756+00	9.8836-03	1.7022-03	2.7393-01	1.8518+05	2.5519-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

102 3 9.80 -149.20 -.05 .01 4C3 3C 2.2C 1C.19 1996.5 1872.5

9.05719+C1 4.C98C6-02 2.97863+00 4.75186+03 3.79618-05 7.33632-08 2.06283-C1 7.72000+00 7.65433-06 7.39926-02

1	56C.92	5.1382+C1	8.0866+CC	2.3885-C2	8.0866+0C	2.3885-C2	4.1153-03	6.6197-01	4.4721+05	6.1670-03	.0000+00	
2	591.72	-1.0385-03	-1.9750-04	-5.9632-07	-1.9750-04	-5.9632-07	-1.0275-07	-1.6527-05	-1.1165+01	-1.5420-07	4.0100-01	
3	52C.28	2.8299+C1	4.6355+0C	1.3302-C2	4.6355+CC	1.3302-C2	2.2920-03	3.6868-01	2.4907+05	3.4280-03	8.1900-01	
4	591.71	-3.1162-C3	-5.2274-04	-1.5783-C6	-5.2274-04	-1.5783-C6	-2.7194-07	-4.3743-05	-2.9552+01	-4.0814-07	8.8300-01	
5	526.34	2.8141+C1	4.28C0+C0	1.2334-C2	4.28C0+00	1.2334-C2	2.1252-03	3.4185-01	2.3094+05	3.1794-03	9.2700-01	
6	531.CC	2.7224+C1	4.1526+C0	1.2006-C2	4.1526+00	1.2006-C2	2.0686-03	3.3275-01	2.2479+05	3.0954-03	9.2700-01	
7	5C7.84	1.2529+C1	1.7754+00	5.0515-C3	1.7754+CC	5.0515-C3	8.7038-04	1.4CC0-01	9.4583+04	1.3010-03	1.0200+00	
8	498.96	2.5556+C0	4.5047-C1	1.2739-C3	4.5047-01	1.2739-03	2.1950-04	3.53C8-02	2.3853+04	3.2796-04	1.0830+00	
9	5CC.25	1.5932+0C	2.6252-C1	7.43C7-04	2.6252-01	7.4307-04	1.28C3-04	2.0594-02	1.3913+04	1.9130-04	1.1400+00	
1C	51C.98	2.C4C5+C0	3.4164-01	9.7415-04	3.4164-01	9.7415-04	1.6785-04	2.6999-02	1.8240+04	2.5092-04	1.3730+00	
11	511.6C	9.839C-C1	1.67C0-C1	4.7867-04	1.6780-01	4.7867-04	8.2475-05	1.3267-02	8.9625+03	1.2330-04	1.7720+00	
12	512.33	1.0681+C0	3.2064-C1	9.1513-04	3.2064-01	9.1513-04	1.5768-04	2.5363-02	1.7135+04	2.3573-04	2.1150+00	
13	518.63	3.5429+CC	6.593C-01	1.6899-03	6.5930-01	1.8899-03	3.2562-04	5.2378-02	3.5385+04	4.8697-04	2.4600+00	
14	525.24	2.7953+C0	4.6935-01	1.3516-03	4.6925-01	1.3516-03	2.3287-04	3.7459-02	2.5306+04	3.4837-04	2.8800+00	
15	459.21	2.919C+C0	5.1455-01	1.4554-03	5.1455-01	1.4554-03	2.5077-04	4.C337-02	2.7251+04	3.7468-04	1.0830+00	
16	499.3C	2.5657+C0	4.5231-01	1.2794-C3	4.5231-01	1.2794-03	2.2045-04	3.5460-02	2.3956+04	3.2938-04	1.0830+00	
17	591.71	-3.1162-03	-5.81C1-04	-1.7542-C6	-5.81C1-04	-1.7542-C6	-3.0225-07	-4.8619-05	-3.2846+01	-4.5363-07	1.0830+00	
18	5CC.97	1.3153+CC	2.1284-C1	6.0273-04	2.1284-01	6.0273-04	1.0385-04	1.6705-02	1.1285+04	1.5518-04	1.1400+00	
19	513.36	1.4494+C0	2.4524-01	7.0043-04	2.4524-01	7.0043-04	1.2068-04	1.9413-02	1.3115+04	1.8044-04	1.3730+00	
2C	513.83	8.3169-C1	1.3950-C1	3.9855-04	1.3950-01	3.9855-04	6.867C-05	1.1C46-02	7.4623+03	1.0267-04	1.7720+00	
21	512.64	1.3927+C0	2.3698-01	6.7648-C4	2.3698-01	6.7648-04	1.1656-04	1.8749-02	1.2666+04	1.7426-04	2.1150+00	
22	518.26	3.1138+C0	5.1577-01	1.4781-C3	5.1577-01	1.4781-C3	2.5467-04	4.0965-02	2.7675+04	3.8085-04	2.4600+00	
23	5CC.64	2.8281+C0	4.9898-C1	1.4127-C3	4.9858-01	1.4127-C3	2.4342-04	3.9155-02	2.6452+04	3.6372-04	1.0830+00	
24	513.36	1.2623+CC	2.11C3-01	6.0270-04	2.11C3-C1	6.027C-04	1.0385-04	1.6704-02	1.1285+04	1.5526-04	1.3730+00	
25	514.83	1.2571+C0	2.1292-01	6.0872-04	2.1292-01	6.0872-04	1.0488-04	1.6871-02	1.1398+04	1.5682-04	1.7720+00	
26	512.57	1.2592+CC	2.1489-C1	6.134C-04	2.1489-01	6.134C-04	1.0569-04	1.7001-02	1.1485+04	1.5801-04	2.1150+00	
27	517.63	2.5449+00	4.2769-C1	1.2257-C3	4.2769-01	1.2257-C3	2.1118-04	3.397C-02	2.2949+04	3.1581-04	2.4600+00	
28	502.25	3.4888+CC	6.1621-C1	1.7466-C3	6.1621-01	1.7466-03	3.0093-04	4.8407-02	3.2702+04	4.4970-04	1.0830+00	
29	503.36	1.4873+00	2.41C3-01	6.8368-04	2.41C3-01	6.8368-04	1.1780-04	1.8948-02	1.2801+04	1.7604-04	1.1400+00	
3C	516.5C	8.9C39-C1	1.5096-01	4.32C9-04	1.5096-01	4.3209-04	7.4449-05	1.1975-02	8.0903+03	1.1133-04	1.3730+00	
31	516.22	1.6244+C0	2.7204-01	7.7851-04	2.72C4-01	7.7851-04	1.3414-04	2.1577-02	1.4577+04	2.0058-04	1.7720+00	
32	511.44	9.5533-C1	1.6243-01	4.6329-04	1.6243-01	4.6329-04	7.9824-05	1.284C-02	8.6744+03	1.1934-04	2.1150+00	
33	515.94	1.6068+C0	2.6698-01	7.6272-04	2.6658-01	7.6272-C4	1.3142-04	2.1139-02	1.4281+04	1.9651-04	2.4600+00	
34	591.69	-3.1169-C2	-5.8113-03	-1.7546-C5	-5.8113-C3	-1.7546-C5	-3.0231-06	-4.8629-04	-3.2852+02	-4.5372-06	1.0830+00	
35	5C4.C5	1.4182+CC	2.2993-01	6.5252-04	2.2993-01	6.5252-04	1.1243-04	1.8085-02	1.2218+04	1.6802-04	1.1400+00	
36	517.83	7.4182-C1	1.2588-01	3.6062-04	1.2568-C1	3.6062-04	6.2135-05	9.9947-03	6.7522+03	9.2919-05	1.3730+00	
37	515.37	8.8C52-C1	1.4738-01	4.2152-04	1.4738-01	4.2152-04	7.2628-05	1.1683-02	7.8924+03	1.0860-04	1.7720+00	
38	5C9.97	7.7351-C1	1.3139-C1	3.7439-04	1.3139-01	3.7439-04	6.4507-05	1.0376-02	7.0099+03	9.6431-05	2.1150+00	
39	514.89	1.CCCC+C0	1.6580-01	4.74C4-04	1.6580-01	4.74C4-04	8.1677-05	1.3138-02	8.8757+03	1.2213-04	2.4600+00	
4C	5C8.44	9.4421+C0	1.6743+00	4.7657-03	1.6743+00	4.7657-03	8.2112-04	1.3208-01	8.9231+04	1.2274-03	1.0830+00	
41	505.12	2.C473+C0	3.3224-01	9.4355-04	3.3224-01	9.4355-04	1.6257-04	2.6151-02	1.7667+04	2.4297-04	1.1400+00	
42	512.62	1.3563+C1	2.4114+00	6.8836-03	2.4114+00	6.8836-03	1.1860-03	1.9078-01	1.2889+05	1.7732-03	1.0830+00	
43	505.94	4.54C3+0C	7.3701-01	2.0943-03	7.3701-01	2.0943-03	3.6084-04	5.8043-02	3.9212+04	5.3931-04	1.1400+00	
44	515.33	1.1205+C0	1.8964-01	5.4293-04	1.8964-01	5.4293-04	9.3546-05	1.5047-02	1.0166+04	1.3988-04	1.3730+00	
45	513.21	2.C239+C0	3.3831-01	9.6612-04	3.3831-01	9.6612-04	1.6646-04	2.6776-02	1.8089+04	2.4888-04	1.7720+00	
46	512.91	6.2660+C0	1.0664+00	3.0446-03	1.0664+0C	3.0446-03	5.2459-04	8.4383-02	5.7007+04	7.8431-04	2.1150+00	
47	520.70	6.1839+C0	1.0290+00	2.9539-03	1.0290+0C	2.9539-03	5.0896-04	8.1869-02	5.5308+04	7.6123-04	2.4600+00	
48	532.9C	4.2180+C1	7.5946+00	2.1987-02	7.5946+CC	2.1987-C2	3.7883-03	6.0937-01	4.1167+05	5.6692-03	1.0830+00	
49	5C4.5C	1.1756+C1	1.9066+00	5.4122-03	1.9066+0C	5.4122-C3	9.3253-04	1.5000-01	1.0134+05	1.3937-03	1.1400+00	
5C	5C5.13	5.8C21+C0	9.7665-01	2.7737-C3	9.7665-01	2.7737-03	4.7790-04	7.6873-02	5.1933+04	7.1424-04	1.3730+00	
51	5C8.87	4.9242+C0	8.2064-01	2.3371-03	8.2064-01	2.3371-03	4.0269-04	6.4774-02	4.3760+04	6.0194-04	1.7720+00	
52	5C6.61	1.8C73+CC	3.0634-01	8.7087-04	3.0624-01	8.7087-04	1.5005-04	2.4137-02	1.6306+04	2.2427-04	2.1150+00	
53	57C.34	5.3482+C1	1.0159+01	3.02C3-C2	1.0159+01	3.02C3-C2	5.2039-03	8.3707-01	5.6550+05	7.8018-03	4.0100-01	
54	591.71	8.8316-03	1.5051-03	4.5443-06	1.5051-C3	4.5443-C6	7.8298-07	1.2595-04	8.5086+01	1.1751-06	8.1900-01	
55	614.67	9.9224+C1	1.6CC3+01	4.9141-C2	1.6CC3+01	4.9141-C2	8.4670-03	1.3620+00	9.2010+05	1.2722-02	9.2700-01	
56	639.69	1.1945+C2	1.9359+01	6.07C2-C2	1.9359+01	6.07C2-C2	1.0459-02	1.6824+00	1.1366+06	1.5735-02	9.7200-01	
57	617.75	1.0871+C2	1.9684+01	6.0585-C2	1.9684+01	6.0585-C2	1.0439-02	1.6791+0C	1.1344+06	1.5687-02	1.0200+00	
58	544.13	5.57C6+01	1.0041+01	2.9300-C2	1.0041+01	2.93CC-02	5.0483-03	8.1205-01	5.4860+05	7.5590-03	1.0830+00	
59	5C9.8C	2.4859+C1	4.1C65+00	1.17C5-C2	4.1065+0C	1.17C5-C2	2.0168-03	3.2442-01	2.1917+05	3.0149-03	1.1400+00	
6C	496.08	1.C408+01	1.7155+C0	4.8421-03	1.7155+C0	4.8421-03	8.3429-04	1.342C-01	9.0662+04	1.2464-03	1.3730+00	
61	522.C5	3.C511+C1	5.4724+CC	1.5724-C2	5.4724+C0	1.5724-C2	2.7C92-03	4.3579-01	2.9440+05	4.0522-03	2.5000-01	
62	524.CC	4.C645+01	6.1519+00	1.77C0-C2	6.1519+0C	1.77C0-02	3.0497-03	4.9C56-01	3.3141+05	4.5620-03	1.7010+00	
63	521.93	3.C126+C1	5.2023+C0	1.4946-C2	5.2023+0C	1.4946-02	2.5752-03	4.1424-01	2.7985+05	3.8519-03	2.5300-01	
64	525.C6	3.3858+C1	5.9451+C0	1.7118-C2	5.9451+0C	1.7118-02	2.9494-03	4.7442-01	3.2051+05	4.4121-03	4.5100-01	
65	53C.C7	3.64C9+01	6.5067+C0	1.8800-C2	6.5067+CC	1.8800-C2	3.2392-03	5.2105-01	3.5200+05	4.8469-03	6.5300-01	
66	534.CC	3.9390+01	7.0362+00	2.0386-02	7.0362+00	2.0386-02	3.5124-03	5.6499-01	3.8169+05	5.2567-03	8.5100-01	
67	591.71	-3.1162-C3	-5.3273-C4	-1.6085-C6	-5.3273-C4	-1.6085-C6	-2.7714-07	-4.4579-05	-3.0116+01	-4.1593-07	1.2540+00	
68	591.71	1.7663-02	2.7931-03	8.4331-C6	2.7931-C3	8.4331-C6	1.4530-06	2.3373-04	1.5790+02	2.1807-06	1.3710+00	
69	573.57	6.4282+C1	1.0059+01	2.9974-02	1.0059+01	2.9974-C2	5.1645-03	8.3073-01	5.6122+05	7.7440-03	1.4310+00	
7C	51C.25	1.5702+C1	2.7796+00	7.9217-C3	2.7756+CC	7.9217-03	1.3649-03	2.1955-01	1.4832+05	2.0404-03	1.6290+00	
71	522.6C	2.9417+C1	4.8256+C0	1.3871-C2	4.8256+CC	1.3871-C2	2.3859-03	3.8443-01	2.5971+05	3.5748-03	2.5100-01	
72	520.66	2.1383+C1	3.0546+C0	8.7684-03	3.0546+CC	8.7684-C3	1.51C8-03	2.4302-01	1.6418+05	2.2596-03	1.0830+00	
73	5C3.77	5.3621+C0	9.4527-01	2.6820-03	9.4527-01	2.6820-C3	4.6211-04	7.4333-02	5.0217+04	6.9060-04	1.2800+00	
74	591.81	5.1949-C2	8.6594-03	2.6147-C5	8.6594-03	2.6147-C5	4.5C51-06	7.2467-04	4.8957+02	6.7614-06	2.5400-01	
75	532.8C	3.C771+C1	4.6988+CC	1.3602-C2	4.6968+CC	1.36C2-C2	2.3437-03	3.7699-01	2.5468+05	3.5073-03	4.8400-01	
76	5CC.75	3.3231+C0	5.8637-01	1.6603-C3	5.8637-01	1.6603-C3	2.86C7-04	4.6C16-02	3.1087+04	4.2745-04	8.2300-01	
77	591.72	3.0130-C2	4.8933-03	1.4774-C5	4.8933-03	1.4774-C5	2.5456-06	4.0948-04	2.7663+02	3.8205-06	1.4500-01	
78	531.C4	2.9242+C1	4.4906+C0	1.2984-C2	4.49C6+CC	1.2984-C2	2.2371-03	3.5984-01	2.4310+05	3.3475-03	2.9000-01	
79	536.65	2.6812+C1	4.4250+C0	1.2844-C2	4.4250+0C	1.2844-C2	2.213C-03	3.5598-01	2.4049+05	3.3124-03	4.2200-01	
8C	512.31	1.4223+C1	2.1515+00	6.14C4-C3	2.1515+CC	6.14C4-C3	1.0580-03	1.7018-01	1.1497+05	1.5817-03	5.C400-01	
81	5CC.45	3.1257+C0	5.5144-01	1.5611-C3	5.5144-01	1.5611-C3	2.6897-04	4.3265-02	2.9229+04	4.0190-04	6.0300-01	
82	500.27	3.2852+CC	5.7550-C1	1.6403-C3	5.7550-C1	1.6403-C3	2.8263-04	4.5462-02	3.0713+04	4.2230-04	1.0030+00	
401	526.21	1.6102+C1	1.3899+CC	4.0050-C3	1.3899+0C	4.0050-C3	6.9007-04	1.1100-01	7.4989+04	1.0324-03	2.4350+00	
403	523.87	1.6618+C1	1.4238+C0	4.0961-C3	1.4238+CC	4.0961-C3	7.0576-04	1.1352-01	7.6694+04	1.0557-03	2.1940+00	
404	524.70	1.8244+C1	1.5639+C0	4.5018-03	1.5639+CC	4.5018-C3	7.7566-04	1.2477-01	8.4291+04	1.1603-03	2.0790+00	
405	523.62	2.3732+C1	2.0457+C0	5.9252-03	2.0457+CC	5.9252-C3	1.0209-03	1.6422-01	1.1094+05	1.5279-03	1.8290+00	
406	523.23	1.0847+C1	9.3451-01	2.6873-C3	9.3451-01	2.6873-C3	4.6302-04	7.4479-02	5.0316+04	6.9260-04	1.7130+00	
407	524.62	6.7357+CC	5.7155-C1	1.7027-03	5.9155-01	1.7027-03	2.9338-04	4.7191-02	3.1881+04	4.3887-04	1.5970+00	
408	546.74	3.3649+01	2.8887+C0	8.4447-C3	2.9887+00	8.4447-03	1.4550-03	2.3405-01	1.5812+05	2.1789-03	2.3670+00	
409	512.71	5.7486+CC	4.9323-C1	1.3795-C3	4.9323-01	1.3795-03	2.3769-04	3.8233-02	2.5829+04	3.5536-04	2.3100+00	
41C	548.11	3.38C1+01	2.8866+C0	8.4464-03	2.8866+0C	8.4464-03	1.4553-03	2.341C-01	1.5815+05	2.1795-03	2.2520+00	
411	513.78	4.52C0+C0	3.8482-01	1.0994-03	3.8482-01	1.0994-03	1.8942-04	3.0470-02	2.0585+04	2.8322-04	2.1940+00	
412	554.22	4.1871+C1	3.6511+C0	1.0730-C2	3.6511+0C	1.0730-C2	1.8488-03	2.9738-01	2.0090+05	2.7695-03	2.1360+00	
413	510.66	3.6540+C0	3.1392-C1	8.9503-04	3.1392-01	8.9503-04	1.5421-04	2.4806-02	1.6758+04	2.3054-04	2.0790+00	
414	548.36	3.66C1+C1	3.1833+C0	9.3165-C3	3.1833+0C	9.3165-03	1.6052-03	2.5821-01	1.7444+05	2.4040-03	2.0210+00	
415	512.CC	3.2868+C0	2.8119-C1	8.0233-04	2.8119-01	8.0233-04	1.3824-04	2.2237-02	1.5023+04	2.0668-04	1.9630+00	
416	577.6C	5.1474+01	4.4734+C0	1.3368-C2	4.4734+CC	1.3368-C2	2.3034-03	3.7051-01	2.5031+05	3.4545-03	2.3100+00	
417	556.47	3.6C56+C1	3.1701+C0	9.3312-C3	3.1701+C0	9.3312-C3	1.6078-03	2.5662-01	1.7472+05	2.4088-03	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

102 3 9.80 -149.20 -.05 .61 403 30 2.45 10.19 1996.5 1873.2

9.06087+01 4.09775-02 2.97841+00 4.75282+03 3.79435-05 7.33930-08 2.06142-01 7.72000+00 7.65783-06 7.39889-02

1	573.63	5.0426+01	7.9978+00	2.3840-02	7.9978+00	2.3840-02	4.1087-03	6.6072-01	4.4616+05	6.1541-03		.0000+00
2	591.71	-1.9737-02	-3.7537-03	-1.1337-05	-3.7537-03	-1.1337-05	-1.9539-06	-3.1420-04	-2.1217+02	-2.9291-06		4.0100-01
3	527.23	2.7838+01	4.5798+00	1.3210-02	4.5798+00	1.3210-02	2.2767-03	3.6612-01	2.4723+05	3.4025-03		8.1900-01
4	591.70	-4.1526-03	-6.9660-04	-2.1038-06	-6.9660-04	-2.1038-06	-3.6259-07	-5.8308-05	-3.9373+01	-5.4357-07		8.8300-01
5	533.34	2.7594+01	4.2747+00	1.2383-02	4.2747+00	1.2383-02	2.1341-03	3.4319-01	2.3174+05	3.1904-03		9.2700-01
6	537.66	2.6411+01	4.0450+00	1.1753-02	4.0450+00	1.1753-02	2.0256-03	3.2573-01	2.1996+05	3.0287-03		9.2700-01
7	511.00	1.2767+01	1.9128+00	5.1704-03	1.9128+00	5.1704-03	8.9112-04	1.4330-01	9.6766+04	1.3308-03		1.0200+00
8	499.66	2.5714+00	5.2395-01	1.4829-03	5.2395-01	1.4829-03	2.5557-04	4.1098-02	2.7752+04	3.8146-04		1.0830+00
9	500.00	1.6504+00	2.7201-01	7.7034-04	2.7201-01	7.7034-04	1.3277-04	2.1350-02	1.4417+04	1.9817-04		1.1400+00
10	511.48	2.0421+00	3.4201-01	9.7581-04	3.4201-01	9.7581-04	1.6818-04	2.7045-02	1.8262+04	2.5116-04		1.3730+00
11	511.85	1.0171+00	1.7350-01	4.9515-04	1.7350-01	4.9515-04	8.5338-05	1.3723-02	9.2668+03	1.2745-04		1.7720+00
12	512.79	1.8239+00	3.1316-01	8.9429-04	3.1316-01	8.9429-04	1.5413-04	2.4786-02	1.6737+04	2.3019-04		2.1150+00
13	519.60	3.9382+00	6.5892-01	1.8906-03	6.5892-01	1.8906-03	3.2583-04	5.2398-02	3.5382+04	4.8678-04		2.4600+00
14	525.93	2.8161+00	4.7305-01	1.3632-03	4.7305-01	1.3632-03	2.3495-04	3.7782-02	2.5513+04	3.5111-04		2.8800+00
15	499.99	3.3647+00	5.9342-01	1.6798-03	5.9342-01	1.6798-03	2.8952-04	4.6558-02	3.1439+04	4.3213-04		1.0830+00
16	500.00	2.9533+00	5.2086-01	1.4745-03	5.2086-01	1.4745-03	2.5412-04	4.0865-02	2.7595+04	3.7930-04		1.0830+00
17	591.70	-4.1526-03	-7.7425-04	-2.3383-06	-7.7425-04	-2.3383-06	-4.0301-07	-6.4808-05	-4.3762+01	-6.0416-07		1.0830+00
18	501.30	1.3860+00	2.2432-01	6.3556-04	2.2432-01	6.3556-04	1.0954-04	1.7615-02	1.1895+04	1.6351-04		1.1400+00
19	513.71	1.4649+00	2.4794-01	7.0849-04	2.4794-01	7.0849-04	1.2211-04	1.9636-02	1.3259+04	1.8237-04		1.3730+00
20	514.05	8.6961-01	1.4588-01	4.1696-04	1.4588-01	4.1696-04	7.1862-05	1.1556-02	7.8035+03	1.0733-04		1.7720+00
21	512.96	1.3844+00	2.3561-01	6.7291-04	2.3561-01	6.7291-04	1.1598-04	1.8650-02	1.2594+04	1.7321-04		2.1150+00
22	519.04	3.1896+00	5.2860-01	1.5161-03	5.2860-01	1.5161-03	2.6129-04	4.2018-02	2.8373+04	3.9035-04		2.4600+00
23	501.41	3.3159+00	5.8534-01	1.6586-03	5.8534-01	1.6586-03	2.8585-04	4.5968-02	3.1041+04	4.2669-04		1.0830+00
24	513.69	1.2504+00	2.0907-01	5.9743-04	2.0907-01	5.9743-04	1.0297-04	1.6558-02	1.1181+04	1.5378-04		1.3730+00
25	515.15	1.2582+00	2.1991-01	6.2904-04	2.1991-01	6.2904-04	1.0841-04	1.7434-02	1.1773+04	1.6193-04		1.7720+00
26	512.85	1.2192+00	2.0810-01	5.9431-04	2.0810-01	5.9431-04	1.0243-04	1.6471-02	1.1123+04	1.5297-04		2.1150+00
27	518.27	2.5456+00	4.2884-01	1.2293-03	4.2884-01	1.2293-03	2.1187-04	3.4070-02	2.3006+04	3.1650-04		2.4600+00
28	503.18	4.0109+00	7.0884-01	2.0110-03	7.0884-01	2.0110-03	3.4658-04	5.5734-02	3.7635+04	5.1738-04		1.0830+00
29	503.74	1.7133+00	2.7772-01	7.8818-04	2.7772-01	7.8818-04	1.3584-04	2.1845-02	1.4751+04	2.0279-04		1.1400+00
30	516.74	9.4234-01	1.5979-01	4.5757-04	1.5979-01	4.5757-04	7.8861-05	1.2682-02	8.5635+03	1.1780-04		1.3730+00
31	516.61	1.5522+00	2.6002-01	7.4449-04	2.6002-01	7.4449-04	1.2831-04	2.0634-02	1.3933+04	1.9167-04		1.7720+00
32	511.69	9.8286-01	1.6713-01	4.7693-04	1.6713-01	4.7693-04	8.2198-05	1.3218-02	8.9258+03	1.2275-04		2.1150+00
33	516.33	1.6036+00	2.6613-01	7.6185-04	2.6613-01	7.6185-04	1.3130-04	2.1115-02	1.4258+04	1.9613-04		2.4600+00
34	591.68	-5.6109-02	-1.0460-02	-3.1591-05	-1.0460-02	-3.1591-05	-5.4447-06	-8.7557-04	-5.9124+02	-8.1624-06		1.0830+00
35	504.43	1.6379+00	2.6563-01	7.5422-04	2.6563-01	7.5422-04	1.2999-04	2.0903-02	1.4115+04	1.9406-04		1.1400+00
36	518.01	8.0001-01	1.3577-01	3.8911-04	1.3577-01	3.8911-04	6.7062-05	1.0784-02	7.2822+03	1.0018-04		1.3730+00
37	515.58	8.6649-01	1.4506-01	4.1504-04	1.4506-01	4.1504-04	7.1531-05	1.1503-02	7.7675+03	1.0684-04		1.7720+00
38	510.18	7.7714-01	1.3203-01	3.7636-04	1.3203-01	3.7636-04	6.4864-05	1.0431-02	7.0435+03	9.6862-05		2.1150+00
39	515.13	1.0125+00	1.6790-01	4.8024-04	1.6790-01	4.8024-04	8.2768-05	1.3310-02	8.9878+03	1.2363-04		2.4600+00
40	510.89	1.0267+01	1.8234+00	5.2003-03	1.8234+00	5.2003-03	8.9627-04	1.4413-01	9.7325+04	1.3384-03		1.0830+00
41	505.66	2.3185+00	3.7628-01	1.0693-03	3.7628-01	1.0693-03	1.8430-04	2.9637-02	2.0012+04	2.7515-04		1.1400+00
42	516.14	1.4530+01	2.5891+00	7.4110-03	2.5891+00	7.4110-03	1.2773-03	2.0540-01	1.3870+05	1.9079-03		1.0830+00
43	507.12	5.0224+00	8.1588-01	2.3209-03	8.1588-01	2.3209-03	4.0000-04	6.4324-02	4.3436+04	5.9724-04		1.1400+00
44	515.62	1.1927+00	2.0211-01	5.7830-04	2.0211-01	5.7830-04	9.9669-05	1.6028-02	1.0823+04	1.4887-04		1.3730+00
45	513.71	2.0577+00	3.4406-01	9.8317-04	3.4406-01	9.8317-04	1.6945-04	2.7249-02	1.8400+04	2.5308-04		1.7720+00
46	514.54	6.6411+00	1.1313+00	3.2347-03	1.1313+00	3.2347-03	5.5750-04	8.9651-02	6.0538+04	8.3268-04		2.1150+00
47	522.22	6.2031+00	1.0332+00	2.9699-03	1.0332+00	2.9699-03	5.1186-04	8.2312-02	5.5582+04	7.6479-04		2.4600+00
48	543.61	4.3218+01	7.8327+00	2.2853-02	7.8327+00	2.2853-02	3.9387-03	6.3339-01	4.2770+05	5.8910-03		1.0830+00
49	507.61	1.2818+01	2.0830+00	5.9272-03	2.0830+00	5.9272-03	1.0215-03	1.6428-01	1.1093+05	1.5253-03		1.1400+00
50	506.61	5.9081+00	9.9543-01	2.8307-03	9.9543-01	2.8307-03	4.8786-04	7.8452-02	5.2976+04	7.2840-04		1.3730+00
51	510.10	4.9688+00	8.2893-01	2.3628-03	8.2893-01	2.3628-03	4.0723-04	6.5487-02	4.4221+04	6.0811-04		1.7720+00
52	507.05	1.8587+00	3.1514-01	8.9643-04	3.1514-01	8.9643-04	1.5450-04	2.4845-02	1.6777+04	2.3068-04		2.1150+00
53	583.61	5.2800+01	1.0108+01	3.0347-02	1.0108+01	3.0347-02	5.2303-03	8.4100-01	5.6795+05	7.8378-03		4.0100-01
54	591.70	-4.1526-03	-7.0789-04	-2.1373-06	-7.0789-04	-2.1373-06	-3.6836-07	-5.9237-05	-4.0000+01	-5.5223-07		8.1900-01
55	639.37	9.7843+01	1.5594+01	5.0052-02	1.5594+01	5.0052-02	8.6269-03	1.3872+00	9.3673+05	1.2963-02		9.2700-01
56	668.88	1.1423+02	1.8840+01	6.0310-02	1.8840+01	6.0310-02	1.0394-02	1.6715+00	1.1287+06	1.5643-02		9.7200-01
57	644.29	1.0395+02	1.9095+01	5.9980-02	1.9095+01	5.9980-02	1.0337-02	1.6624+00	1.1225+06	1.5538-02		1.0200+00
58	558.20	5.6712+01	1.0210+01	3.0393-02	1.0310+01	3.0393-02	5.2381-03	8.4234-01	5.6880+05	7.8399-03		1.0830+00
59	516.19	2.6296+01	4.3634+00	1.2490-02	4.3634+00	1.2490-02	2.1526-03	3.4617-01	2.3375+05	3.2154-03		1.1400+00
60	498.69	1.0481+01	1.7305+00	4.8944-03	1.7305+00	4.8944-03	8.4354-04	1.3565-01	9.1600+04	1.2590-03		1.3730+00
61	529.62	3.0204+01	5.4429+00	1.5726-02	5.4429+00	1.5726-02	2.7103-03	4.3565-01	2.9431+05	4.0510-03		2.5000-01
62	534.41	4.2174+01	6.4246+00	1.8624-02	6.4246+00	1.8624-02	3.2099-03	5.1618-01	3.4856+05	4.7987-03		1.7010+00
63	529.43	2.9873+01	5.1827+00	1.4972-02	5.1827+00	1.4972-02	2.5804-03	4.1495-01	2.8020+05	3.8568-03		2.5300-01
64	533.52	3.3751+01	5.9573+00	1.7259-02	5.9573+00	1.7259-02	2.9745-03	4.7834-01	3.2300+05	4.4468-03		4.5100-01
65	539.13	3.6103+01	6.4881+00	1.8871-02	6.4881+00	1.8871-02	3.2523-03	5.2300-01	3.5317+05	4.8633-03		6.5300-01
66	543.78	3.9063+01	7.0195+00	2.0483-02	7.0195+00	2.0483-02	3.5302-03	5.6770-01	3.8335+05	5.2801-03		8.5100-01
67	591.70	-4.1526-03	-7.0991-04	-2.1440-06	-7.0991-04	-2.1440-06	-3.6952-07	-5.9422-05	-4.0126+01	-5.5396-07		1.2540+00
68	591.71	1.3508-02	2.1360-03	6.4512-06	2.1360-03	6.4512-06	1.1119-06	1.7880-04	1.2074+02	1.6668-06		1.3710+00
69	589.28	6.1827+01	9.7634+00	2.9435-02	9.7624+00	2.9435-02	5.0730-03	8.1579-01	5.5087+05	7.6042-03		1.4310+00
70	514.32	1.6730+01	2.9691+00	8.4879-03	2.9691+00	8.4879-03	1.4629-03	2.3524-01	1.5885+05	2.1849-03		1.6290+00
71	529.95	2.9319+01	4.8316+00	1.3963-02	4.8316+00	1.3963-02	2.4064-03	3.8698-01	2.6131+05	3.5969-03		2.5100-01
72	526.04	2.1554+01	3.0893+00	8.9035-03	3.0893+00	8.9035-03	1.5345-03	2.4676-01	1.6663+05	2.2932-03		1.0830+00
73	505.22	6.0208+00	1.0624+00	3.0181-03	1.0624+00	3.0181-03	5.2017-04	8.3648-02	5.6484+04	7.7659-04		1.2800+00
74	591.83	2.5455-02	4.2431-03	1.2816-05	4.2431-03	1.2816-05	2.2088-06	3.5520-04	2.3986+02	3.3114-06		2.5400-01
75	540.47	3.0524+01	4.6830+00	1.3633-02	4.6830+00	1.3633-02	2.3497-03	3.7786-01	2.5515+05	3.5138-03		4.8400-01
76	501.64	3.7642+00	6.6457-01	1.8834-03	6.6457-01	1.8834-03	3.2460-04	5.2199-02	3.5248+04	4.8453-04		8.2300-01
77	591.71	-2.5454-02	-4.1339-03	-1.2485-05	-4.1339-03	-1.2485-05	-2.1518-06	-3.4603-04	-2.3366+02	-3.2258-06		1.4500-01
78	538.33	2.9057+01	4.4821+00	1.3029-02	4.4821+00	1.3029-02	2.2455-03	3.6110-01	2.4384+05	3.3577-03		2.9000-01
79	543.73	2.7597+01	4.3184+00	1.2601-02	4.3184+00	1.2601-02	2.1717-03	3.4924-01	2.3583+05	3.2482-03		4.2200-01
80	515.85	1.4310+01	2.1696+00	6.2090-03	2.1696+00	6.2090-03	1.0701-03	1.7209-01	1.1620+05	1.5984-03		5.0400-01
81	501.31	3.5352+00	6.2473-01	1.7701-03	6.2473-01	1.7701-03	3.0507-04	4.9058-02	3.3127+04	4.5537-04		6.0300-01
82	501.15	3.7133+00	6.5538-01	1.8567-03	6.5538-01	1.8567-03	3.2000-04	5.1459-02	3.4749+04	4.7766-04		1.0030+00
401	530.30	1.6747+01	1.4492+00	4.1891-03	1.4492+00	4.1891-03	7.2198-04	1.1610-01	7.8399+04	1.0792-03		2.4350+00
403	528.16	1.7709+01	1.5213+00	4.3910-03	1.5213+00	4.3910-03	7.5677-04	1.2170-01	8.2177+04	1.1310-03		2.1940+00
404	529.47	1.5615+01	1.6884+00	4.8719-03	1.6884+00	4.8719-03	8.3966-04	1.3503-01	9.1178+04	1.2550-03		2.0790+00
405	539.70	2.4295+01	2.1020+00	6.1160-03	2.1020+00	6.1160-03	1.0541-03	1.6951-01	1.1446+05	1.5762-03		1.8290+00
406	525.58	1.0887+01	9.3956-01	2.7077-03	9.3956-01	2.7077-03	4.6667-04	7.5046-02	5.0675+04	6.9740-04		1.7130+00
407	526.29	6.6530+00	5.8454-01	1.6850-03	5.8454-01	1.6850-03	2.9040-04	4.6699-02	3.1534+04	4.3398-04		1.5970+00
408	555.06	3.2772+01	2.8275+00	8.3170-03	2.8275+00	8.3170-03	1.4334-03	2.3051-01	1.5565+05	2.1451-03		2.3670+00
409	514.17	6.3585+00	5.3499-01	1.5292-03	5.3499-01	1.5292-03	2.6356-04	4.2383-02	2.8620+04	3.9365-04		2.3100+00
410	556.34	3.1264+01	2.6832+00	7.8995-03	2.6832+00	7.8995-03	1.3615-03	2.1894-01	1.4784+05	2.0375-03		2.2520+00
411	514.99	5.2343+00	4.4597-01	1.2755-03	4.4597-01	1.2755-03	2.1983-04	3.5351-02	2.3871+04	3.2835-04		2.1940+00
412	564.59	4.0959+01	3.5971+00	1.0653-02	3.5971+00	1.0653-02	1.8360-03	2.9525-01	1.9937+05	2.7488-03		2.1360+00
413	511.89	4.5356+00	3.8569-01	1.1007-03	3.8569-01	1.1007-03	1.8971-04	3.0507-02	2.0601+04	2.8332-04		2.0790+00
414	557.52	3.6173+01	3.1634+00	9.3213-03	3.1634+00	9.3213-03	1.6065-03	2.5834-01	1.7445+05	2.4044-03		2.0210+00
415	512.91	4.0577+00	3.4734-01	9.9199-04	3.4734-01	9.9199-04	1.7097-04	2.7493-02	1.8565+04	2.5534-04		1.9630+00
416	589.84	4.7368+01	4.1457+00	1.2504-02	4.1457+00	1.2504-02	2.1550-03	3.4654-01	2.3401+05	3.2303-03		2.3100+00
417	565.10	3.3551+01	2.9650+00	8.7840-03	2.9650+00	8.7840-03	1.5139-03	2.4345-01	1.6439+05	2.2666-03		1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

102 3 9.80 -149.20 -.05 .01 403 30 2.70 10.19 1996.5 1873.4

9.06179+01 4.09767-02 2.97835+00 4.75306+03 3.79389-05 7.34005-08 2.06107-01 7.72000+00 7.65870-06 7.39880-02

1	586.13	4.9663+01	7.9342+00	2.3834-02	7.9342+00	2.3834-02	4.1080-03	6.6056-01	4.4600+05	6.1636-03	.0000+00	
2	591.71	-1.0388-02	-1.9756-03	-5.9589-06	-1.9756-03	-5.9589-06	-1.0271-06	-1.6515-04	-1.1151+02	-1.5414-06	4.0100-01	
3	534.22	2.7686+01	4.5744+00	1.3242-02	4.5744+00	1.3242-02	2.2824-03	3.6701-01	2.4780+05	3.4159-03	8.1900-01	
4	591.71	-3.1151-03	-5.2255-04	-1.5761-06	-5.2255-04	-1.5761-06	-2.7166-07	-4.3682-05	-2.9494+01	-4.0771-07	8.8300-01	
5	540.32	2.7834+01	4.2700+00	1.2414-02	4.2700+00	1.2414-02	2.1396-03	3.4405-01	2.3230+05	3.2031-03	9.2700-01	
6	544.19	2.5804+01	3.9678+00	1.1567-02	3.9678+00	1.1567-02	1.9936-03	3.2057-01	2.1645+05	2.9851-03	9.2700-01	
7	514.23	1.2949+01	1.8423+00	5.2597-03	1.8423+00	5.2597-03	9.0655-04	1.4577-01	9.8424+04	1.3554-03	1.0200+00	
8	500.46	3.3159+00	5.8498-01	1.6544-03	5.8498-01	1.6544-03	2.8516-04	4.5853-02	3.0959+04	4.2608-04	1.0830+00	
9	501.07	1.7704+00	2.9186-01	8.2578-04	2.9186-01	8.2578-04	1.4233-04	2.2887-02	1.5453+04	2.1268-04	1.1400+00	
10	511.99	2.0551+00	3.4430-01	9.8145-04	3.4430-01	9.8145-04	1.6916-04	2.7201-02	1.8366+04	2.5290-04	1.3730+00	
11	512.08	1.0613+00	1.8106-01	5.1616-04	1.8106-01	5.1616-04	8.8965-05	1.4305-02	9.6588+03	1.3300-04	1.7720+00	
12	513.25	1.7569+00	3.0861-01	8.8048-04	3.0861-01	8.8048-04	1.5176-04	2.4403-02	1.6476+04	2.2689-04	2.1150+00	
13	520.59	3.8883+00	6.5098-01	1.8667-03	6.5098-01	1.8667-03	3.2175-04	5.1736-02	3.4932+04	4.8121-04	2.4600+00	
14	526.62	2.8171+00	4.7342-01	1.3632-03	4.7342-01	1.3632-03	2.3497-04	3.7782-02	2.5510+04	3.5152-04	2.8800+00	
15	500.89	3.7808+00	6.6719-01	1.8875-03	6.6719-01	1.8875-03	3.2533-04	5.2312-02	3.5321+04	4.8611-04	1.0830+00	
16	500.79	3.3226+00	5.8630-01	1.6585-03	5.8630-01	1.6585-03	2.8586-04	4.5967-02	3.1036+04	4.2714-04	1.0830+00	
17	591.71	-3.1151-03	-5.8080-04	-1.7518-06	-5.8080-04	-1.7518-06	-3.0194-07	-4.8551-05	-3.2781+01	-4.5315-07	1.0830+00	
18	501.67	1.5704+00	2.5422-01	7.1959-04	2.5422-01	7.1959-04	1.2403-04	1.9944-02	1.3466+04	1.8533-04	1.1400+00	
19	514.09	1.5377+00	2.6031-01	7.4310-04	2.6031-01	7.4310-04	1.2808-04	2.0595-02	1.3906+04	1.9150-04	1.3730+00	
20	514.26	8.6753-01	1.4555-01	4.1556-04	1.4555-01	4.1556-04	7.1625-05	1.1517-02	7.7763+03	1.0709-04	1.7720+00	
21	513.36	1.4992+00	2.5521-01	7.2818-04	2.5521-01	7.2818-04	1.2551-04	2.0182-02	1.3626+04	1.8765-04	2.1150+00	
22	519.86	3.2255+00	5.3461-01	1.5328-03	5.3481-01	1.5328-03	2.6420-04	4.2482-02	2.8684+04	3.9512-04	2.4600+00	
23	502.30	3.7829+00	6.6816-01	1.8921-03	6.6816-01	1.8921-03	3.2611-04	5.2439-02	3.5406+04	4.8732-04	1.0830+00	
24	513.98	1.2218+00	2.0433-01	5.8327-04	2.0423-01	5.8327-04	1.0053-04	1.6165-02	1.0915+04	1.5031-04	1.3730+00	
25	515.45	1.2686+00	2.1494-01	6.1416-04	2.1494-01	6.1416-04	1.0586-04	1.7022-02	1.1493+04	1.5828-04	1.7720+00	
26	513.15	1.2525+00	2.1382-01	6.0999-04	2.1382-01	6.0999-04	1.0514-04	1.6906-02	1.1415+04	1.5719-04	2.1150+00	
27	518.51	2.5210+00	4.2421-01	1.2150-03	4.2421-01	1.2150-03	2.0942-04	3.3675-02	2.2737+04	3.1319-04	2.4600+00	
28	504.25	4.5408+00	8.0303-01	2.2770-03	8.0303-01	2.2770-03	3.9246-04	6.3108-02	4.2609+04	5.8652-04	1.0830+00	
29	504.21	1.8738+00	3.0383-01	8.6148-04	3.0383-01	8.6148-04	1.4849-04	2.3876-02	1.6121+04	2.2190-04	1.1400+00	
30	516.58	9.5429-01	1.6184-01	4.6294-04	1.6184-01	4.6294-04	7.9792-05	1.2830-02	8.6629+03	1.1932-04	1.3730+00	
31	516.99	1.5543+00	2.6043-01	7.4492-04	2.6043-01	7.4492-04	1.2840-04	2.0646-02	1.3940+04	1.9200-04	1.7720+00	
32	511.93	9.2000-01	1.5647-01	4.4601-04	1.5647-01	4.4601-04	7.6874-05	1.2361-02	8.3462+03	1.1493-04	2.1150+00	
33	516.72	1.6088+00	2.6706-01	7.6375-04	2.6706-01	7.6375-04	1.3164-04	2.1168-02	1.4292+04	1.9685-04	2.4600+00	
34	591.65	-2.0749-03	-3.8605-04	-1.1668-06	-3.8685-04	-1.1668-06	-2.0110-07	-3.2337-05	-2.1833+01	-3.0182-07	1.0830+00	
35	504.87	1.8514+00	3.0033-01	8.5196-04	3.0033-01	8.5196-04	1.4684-04	2.3612-02	1.5943+04	2.1946-04	1.1400+00	
36	518.24	8.4623-01	1.4303-01	4.1120-04	1.4363-01	4.1120-04	7.0874-05	1.1397-02	7.6948+03	1.0599-04	1.3730+00	
37	515.78	8.3585-01	1.3994-01	3.9996-04	1.3994-01	3.9996-04	6.8937-05	1.1085-02	7.4845+03	1.0308-04	1.7720+00	
38	510.38	7.5740-01	1.2809-01	3.6643-04	1.2869-01	3.6643-04	6.3158-05	1.0156-02	6.8570+03	9.4415-05	2.1150+00	
39	515.40	1.1397+00	1.8903-01	5.4012-04	1.8903-01	5.4012-04	9.3094-05	1.4970-02	1.0107+04	1.3920-04	2.4600+00	
40	513.57	1.1144+01	1.9825+00	5.6574-03	1.9825+00	5.6574-03	9.7511-04	1.5680-01	1.0587+05	1.4579-03	1.0830+00	
41	506.28	2.6223+00	4.2577-01	1.2090-03	4.2577-01	1.2090-03	2.0838-04	3.3507-02	2.2623+04	3.1144-04	1.1400+00	
42	519.91	1.5437+01	2.7572+00	7.9025-03	2.7572+00	7.9025-03	1.3621-03	2.1902-01	1.4788+05	2.0371-03	1.0830+00	
43	508.45	5.5268+00	8.9858-01	2.5553-03	8.9858-01	2.5553-03	4.4042-04	7.0820-02	4.7816+04	6.5833-04	1.1400+00	
44	515.92	1.2229+00	2.0725-01	5.9240-04	2.0725-01	5.9240-04	1.0211-04	1.6419-02	1.1086+04	1.5268-04	1.3730+00	
45	514.24	2.2031+00	3.6850-01	1.0521-03	3.6850-01	1.0521-03	1.8134-04	2.9159-02	1.9687+04	2.7113-04	1.7720+00	
46	516.26	6.9065+00	1.1778+00	3.3674-03	1.1778+00	3.3674-03	5.8041-04	9.3329-02	6.3014+04	8.6789-04	2.1150+00	
47	523.83	6.3953+00	1.0663+00	3.0646-03	1.0663+00	3.0646-03	5.2821-04	8.4935-02	5.7347+04	7.9012-04	2.4600+00	
48	554.52	4.3934+01	8.0151+00	2.3536-02	8.0151+00	2.3536-02	4.0567-03	6.5232-01	4.4043+05	6.0772-03	1.0830+00	
49	510.93	1.3846+01	2.2548+00	6.4228-03	2.2548+00	6.4228-03	1.1070-03	1.7801-01	1.2019+05	1.6549-03	1.1400+00	
50	508.11	6.0462+00	1.0197+00	2.8990-03	1.0197+00	2.8990-03	4.9967-04	8.0346-02	5.4248+04	7.4687-04	1.3730+00	
51	511.35	5.0717+00	8.4677-01	2.4127-03	8.4677-01	2.4127-03	4.1586-04	6.6869-02	4.5149+04	6.2169-04	1.7720+00	
52	507.53	2.0312+00	3.4449-01	9.7900-04	3.4449-01	9.7900-04	1.6874-04	2.7133-02	1.8320+04	2.5221-04	2.1150+00	
53	596.70	5.2285+01	1.0064+01	3.0527-02	1.0064+01	3.0527-02	5.2617-03	8.4607-01	5.7126+05	7.8988-03	4.0100-01	
54	591.71	-3.1151-03	-5.3068-04	-1.6012-06	-5.3068-04	-1.6012-06	-2.7598-07	-4.4378-05	-2.9963+01	-4.1420-07	8.1900-01	
55	663.68	9.5917+01	1.5883+01	5.0568-02	1.5883+01	5.0568-02	8.7159-03	1.4015+00	9.4628+05	1.3130-02	9.2700-01	
56	696.82	1.0918+02	1.8266+01	5.9687-02	1.8266+01	5.9687-02	1.0289-02	1.6542+00	1.1169+06	1.5525-02	9.7200-01	
57	669.69	9.9437+01	1.8513+01	5.9218-02	1.8513+01	5.9218-02	1.0207-02	1.6412+00	1.1081+06	1.5380-02	1.0200+00	
58	572.52	5.7372+01	1.0518+01	3.1286-02	1.0518+01	3.1286-02	5.3925-03	8.6711-01	5.8546+05	8.0855-03	1.0830+00	
59	522.94	2.7653+01	4.6081+00	1.3236-02	4.6081+00	1.3236-02	2.2813-03	3.6683-01	2.4768+05	3.4123-03	1.1400+00	
60	501.33	1.0594+01	1.7522+00	4.9585-03	1.7522+00	4.9585-03	8.5464-04	1.3743-01	9.2788+04	1.2771-03	1.3730+00	
61	537.14	3.0054+01	5.4409+00	1.5783-02	5.4409+00	1.5783-02	2.7203-03	4.3742-01	2.9534+05	4.0718-03	2.5000-01	
62	545.12	4.3335+01	6.6448+00	1.9383-02	6.6448+00	1.9383-02	3.3409-03	5.3721-01	3.6272+05	5.0026-03	1.7010+00	
63	536.86	2.9666+01	5.1704+00	1.4995-02	5.1704+00	1.4995-02	2.5845-03	4.1559-01	2.8060+05	3.8685-03	2.5300-01	
64	541.93	3.3578+01	5.9574+00	1.7339-02	5.9574+00	1.7339-02	2.9886-03	4.8056-01	3.2447+05	4.4743-03	4.5100-01	
65	548.10	3.5849+01	6.4776+00	1.8935-02	6.4776+00	1.8935-02	3.2637-03	5.2480-01	3.5434+05	4.8877-03	6.5300-01	
66	553.51	3.8777+01	7.0091+00	2.0568-02	7.0091+00	2.0568-02	3.5450-03	5.7004-01	3.8488+05	5.3104-03	8.5100-01	
67	591.71	-3.1151-03	-5.3254-04	-1.6062-06	-5.3254-04	-1.6062-06	-2.7685-07	-4.4517-05	-3.0057+01	-4.1550-07	1.2540+00	
68	591.71	-3.1151-03	-4.9260-04	-1.4857-06	-4.9260-04	-1.4857-06	-2.5608-07	-4.1178-05	-2.7803+01	-3.8434-07	1.3710+00	
69	604.40	5.9699+01	9.5086+00	2.8948-02	9.5086+00	2.8948-02	4.9894-03	8.0230-01	5.4170+05	7.4931-03	1.4310+00	
70	518.62	1.7680+01	3.1401+00	9.0093-03	3.1461+00	9.0093-03	1.5528-03	2.4970-01	1.6859+05	2.3223-03	1.6290+00	
71	537.24	2.9059+01	4.8103+00	1.3954-02	4.8103+00	1.3954-02	2.4052-03	3.8675-01	2.6113+05	3.6001-03	2.5100-01	
72	531.45	2.1580+01	3.1035+00	8.9668-03	3.1035+00	8.9668-03	1.5455-03	2.4852-01	1.6779+05	2.3127-03	1.0830+00	
73	506.79	6.6172+00	1.1688+00	3.3198-03	1.1688+00	3.3198-03	5.7221-04	9.2010-02	6.2124+04	8.5524-04	1.2800+00	
74	591.83	-9.8687-03	-1.6451-03	-4.9622-06	-1.6451-03	-4.9622-06	-8.5528-07	-1.3753-04	-9.2857+01	-1.2836-06	2.5400-01	
75	548.07	3.0275+01	4.6603+00	1.3640-02	4.6663+00	1.3640-02	2.3510-03	3.7804-01	2.5525+05	3.5209-03	4.8400-01	
76	502.63	4.1527+00	7.3364-01	2.0780-03	7.3364-01	2.0780-03	3.5816-04	5.7591-02	3.8885+04	5.3521-04	8.2300-01	
77	591.70	-3.4804-02	-5.6525-03	-1.7049-05	-5.6525-03	-1.7049-05	-2.9385-06	-4.7251-04	-3.1903+02	-4.4102-06	1.4500-01	
78	545.57	2.8805+01	4.4630+00	1.3023-02	4.4630+00	1.3023-02	2.2446-03	3.6093-01	2.4370+05	3.3611-03	2.9000-01	
79	550.64	2.7345+01	4.2356+00	1.2404-02	4.2356+00	1.2404-02	2.1379-03	3.4377-01	2.3211+05	3.2021-03	4.2200-01	
80	519.46	1.4404+01	2.1887+00	6.2712-03	2.1887+00	6.2712-03	1.0809-03	1.7381-01	1.1735+05	1.6165-03	5.0400-01	
81	502.24	3.9257+00	6.9336-01	1.9633-03	6.9336-01	1.9633-03	3.3840-04	5.4415-02	3.6740+04	5.0568-04	6.0300-01	
82	502.13	4.0359+00	7.1277-01	2.0181-03	7.1277-01	2.0181-03	3.4785-04	5.5933-02	3.7765+04	5.1979-04	1.0030+00	
401	534.59	1.7394+01	1.5092+00	4.3699-03	1.5092+00	4.3699-03	7.5319-04	1.2111-01	8.1773+04	1.1272-03	2.4350+00	
403	532.75	1.8601+01	1.6024+00	4.6340-03	1.6024+00	4.6340-03	7.9872-04	1.2843-01	8.6717+04	1.1953-03	2.1940+00	
404	534.56	2.0810+01	1.7948+00	5.1969-03	1.7948+00	5.1969-03	8.9574-04	1.4403-01	9.7250+04	1.3406-03	2.0790+00	
405	545.84	2.4471+01	2.1251+00	6.2021-03	2.1251+00	6.2021-03	1.0690-03	1.7189-01	1.1606+05	1.6008-03	1.8290+00	
406	528.71	1.0856+01	9.3846-01	2.7063-03	9.3846-01	2.7063-03	4.6645-04	7.5005-02	5.0642+04	6.9791-04	1.7130+00	
407	527.94	6.6545+00	5.8528-01	1.6869-03	5.8528-01	1.6869-03	2.9075-04	4.6752-02	3.1566+04	4.3500-04	1.5970+00	
408	563.16	3.1757+01	2.7532+00	8.1347-03	2.7532+00	8.1347-03	1.4021-03	2.2546-01	1.5222+05	2.1013-03	2.3670+00	
409	515.85	7.1174+00	5.9948-01	1.7134-03	5.9948-01	1.7134-03	2.9532-04	4.7488-02	3.2063+04	4.4159-04	2.3100+00	
410	563.59	2.9160+01	2.5140+00	7.4322-03	2.5140+00	7.4322-03	1.2810-03	2.0599-01	1.3908+05	1.9199-03	2.2520+00	
411	516.40	5.8914+00	5.0241-01	1.4365-03	5.0241-01	1.4365-03	2.4760-04	3.9814-02	2.6882+04	3.7024-04	2.1940+00	
412	574.73	3.9852+01	3.5208+00	1.0489-02	3.5208+00	1.0489-02	1.8079-03	2.9072-01	1.9629+05	2.7111-03	2.1360+00	
413	513.12	5.2649+00	4.4806-01	1.2782-03	4.4806-01	1.2782-03	2.2031-04	3.5426-02	2.3919+04	3.2939-04	2.0790+00	
414	566.49	3.5475+01	3.1190+00	9.2373-03	3.1190+00	9.2373-03	1.5921-03	2.5601-01	1.7286+05	2.3865-03	2.0210+00	
415	514.03	4.8842+00	4.1838-01	1.1943-03	4.1838-01	1.1943-03	2.0585-04	3.3100-02	2.2349+04	3.0778-04	1.9630+00	
416	601.18	4.3904+01	3.8674+00	1.1746-02	3.8674+00	1.1746-02	2.0246-03	3.2555-01	2.1980+05	3.0400-03	2.3100+00	
417	573.19	3.1583+01	2.8045+00	8.3459-03	2.8045+00	8.3459-03	1.4385-03	2.3131-01	1.5618+05	2.1569-03	1.8280+00	

~~CONFIDENTIAL~~

[redacted]

[redacted] -149.20 -.05 .01 4C3 3C 3.2C 1C.19 1996.5 1874.6

9.06823+C1 4.C9713-C2 2.97796+00 4.75475+03 3.7907C-05 7.34526-C8 2.0586C-C1 7.72000+00 7.66482-06 7.39815-02

1	610.63	4.8554+C1	7.8654+C0	2.4059-C2	7.8654+C0	2.4059-C2	4.1489-03	6.6681-01	4.4986+05	6.2227-03	.0000+00		
2	591.70	-3.6376-C3	-6.9183-C4	-2.0869-C6	-6.9183-04	-2.0869-C6	-3.5988-07	-5.784C-05	-3.9022+01	-5.3926-07	4.0100-01		
3	547.58	2.7447+C1	4.5731+C0	1.3369-C2	4.5731+C0	1.3369-C2	2.3C54-03	3.7C52-01	2.4997+05	3.4472-03	8.1900-01		
4	591.70	-3.6376-C3	-6.1C21-C4	-1.84C7-C6	-6.1021-04	-1.84C7-C6	-3.1742-07	-5.1C16-05	-3.4418+01	-4.7564-C7	8.8300-01		
5	554.16	2.7425+C1	4.2426+C0	1.2457-C2	4.2426+C0	1.2457-02	2.1481-03	3.4525-01	2.3292+05	3.2130-03	9.2700-01		
6	556.8C	2.4777+C1	3.839C+C0	1.1293-C2	3.8390+00	1.1293-C2	1.9474-03	3.1299-01	2.1116+05	2.9131-03	9.2700-01		
7	520.77	1.3234+C1	1.89C7+C0	5.4230-C3	1.89C7+C0	5.423C-C3	9.3516-04	1.503C-01	1.014C+05	1.3965-03	1.0200+00		
8	502.28	3.9782+C0	7.0265-01	1.99C0-C3	7.0265-01	1.99CC-C3	3.4316-04	5.5153-02	3.7209+04	5.1201-04	1.0830+00		
9	502.C2	2.CC52+C0	3.3077-01	9.3661-04	3.3077-01	9.3661-04	1.6151-04	2.5958-02	1.7513+04	2.4098-04	1.1400+00		
1C	513.C3	2.1449+C0	3.5959-01	1.0259-C3	3.5959-01	1.0259-C3	1.7691-04	2.8434-02	1.9183+04	2.6410-04	1.3730+00		
11	512.64	1.C239+C0	1.7474-01	4.984C-C4	1.7474-01	4.9840-04	8.5946-05	1.3813-02	9.3191+03	1.2830-04	1.7720+00		
12	514.12	1.8031+C0	3.0985-01	8.8467-04	3.0985-01	8.8467-04	1.5256-04	2.4519-02	1.6542+04	2.2775-04	2.1150+00		
13	522.54	3.9184+C0	6.5683-01	1.8863-03	6.5683-01	1.8863-C3	3.2528-04	5.2279-02	3.5270+04	4.8580-04	2.4600+00		
14	528.C8	2.9522+C0	4.9657-01	1.4315-C3	4.9657-01	1.4315-03	2.4686-04	3.9676-02	2.6767+04	3.6878-04	2.8800+00		
15	502.99	4.5371+C0	8.0174-01	2.2717-C3	8.0174-01	2.2717-C3	3.9174-04	6.2961-02	4.2476+04	5.8452-04	1.0830+00		
16	502.62	4.C203+C0	7.1023-01	2.0119-03	7.1023-01	2.0119-03	3.4694-04	5.5761-C2	3.7619+04	5.1767-04	1.0830+00		
17	591.70	-3.6376-03	-6.7822-C4	-2.0459-C6	-6.7822-04	-2.0459-C6	-3.528C-07	-5.6703-05	-3.8255+01	-5.2866-07	1.0830+00		
18	502.53	1.8244+C0	2.9551-01	8.3705-04	2.9551-01	8.3705-04	1.4434-04	2.3199-02	1.5651+04	2.1537-04	1.1400+00		
19	514.86	1.5127+C0	2.5621-01	7.319C-C4	2.5621-01	7.319C-04	1.2621-04	2.0285-02	1.3685+04	1.8843-04	1.3730+00		
20	514.70	9.4545-01	1.5867-01	4.5320-04	1.5867-01	4.5320-C4	7.8152-05	1.2561-02	8.4740+03	1.1668-04	1.7720+00		
21	514.C7	1.44CC+C0	2.4524-01	7.0018-04	2.4524-01	7.0018-04	1.2074-04	1.9406-02	1.3092+04	1.8025-04	2.1150+00		
22	521.5C	3.25C9+00	5.3958-01	1.5485-03	5.3958-01	1.5485-03	2.67C2-04	4.2916-02	2.8953+04	3.9877-04	2.4600+00		
23	5C4.41	4.5927+C0	8.1230-01	2.3038-03	8.1230-01	2.3038-C3	3.9728-04	6.3852-02	4.3077+04	5.9283-04	1.0830+00		
24	514.61	1.2519+C0	2.0946-01	5.9823-04	2.0946-01	5.9823-04	1.0316-04	1.658C-02	1.1186+04	1.5401-04	1.3730+00		
25	516.12	1.2873+C0	2.182C-01	6.2385-04	2.1820-01	6.2385-C4	1.0758-04	1.729C-02	1.1665+04	1.6062-04	1.7720+00		
26	513.78	1.2878+C0	2.1993-01	6.278C-04	2.1993-01	6.278C-04	1.0826-04	1.7400-02	1.1739+04	1.6162-04	2.1150+00		
27	520.16	2.5719+C0	4.3311-01	1.2418-C3	4.3311-C1	1.2418-C3	2.1413-04	3.4416-02	2.3219+04	3.1977-04	2.4600+00		
28	5C6.78	5.5132+C0	9.7659-01	2.7743-C3	9.7658-01	2.7743-C3	4.7841-04	7.689C-02	5.1874+04	7.1397-04	1.0830+00		
29	5C5.18	1.8494+C0	3.0006-01	8.5147-04	3.0006-C1	8.5147-04	1.4683-04	2.3599-02	1.5921+04	2.1911-04	1.1400+00		
3C	517.42	8.8415-01	1.4999-01	4.2922-04	1.4999-01	4.2922-04	7.4017-05	1.1896-02	8.0256+03	1.1052-04	1.3730+00		
31	517.76	1.5673+C0	2.6273-01	7.5202-04	2.6273-01	7.5202-04	1.2968-04	2.0843-02	1.4061+04	1.9363-04	1.7720+00		
32	512.35	9.9844-C1	1.6986-01	4.8438-04	1.6986-01	4.8438-04	8.3528-05	1.3425-02	9.0569+03	1.2469-04	2.1150+00		
33	517.57	1.6662+C0	2.8005-01	8.015C-04	2.8005-01	8.015C-04	1.3821-04	2.2214-02	1.4987+04	2.0637-04	2.4600+00		
34	591.68	1.0338-01	1.9274-C2	5.8141-C5	1.9274-02	5.8141-C5	1.0026-05	1.6114-03	1.0871+03	1.5023-05	1.0830+00		
35	5C5.91	2.3636+C0	3.8368-01	1.0893-C3	3.8368-01	1.0893-C3	1.8784-04	3.019C-02	2.0368+04	2.8032-04	1.1400+00		
36	518.62	7.8234-C1	1.3282-01	3.8040-04	1.3282-01	3.804C-04	6.5597-05	1.0543-02	7.1127+03	9.7949-05	1.3730+00		
37	516.22	8.8467-01	1.4816-01	4.2363-04	1.4816-01	4.2363-04	7.3053-05	1.1741-02	7.9211+03	1.0907-04	1.7720+00		
38	510.73	7.5428-C1	1.2819-01	3.6515-04	1.2819-01	3.6515-04	6.2967-05	1.012C-02	6.8275+03	9.3988-C5	2.1150+00		
39	516.C4	1.3268+C0	2.2014-01	6.2936-04	2.2014-C1	6.2936-04	1.0853-04	1.7443-02	1.1768+04	1.6204-04	2.4600+00		
4C	519.55	1.2539+C1	2.2391+C0	6.4170-03	2.2391+0C	6.417C-C3	1.1066-03	1.7785-01	1.1998+05	1.6524-03	1.0830+00		
41	5C7.75	3.1745+C0	5.1591-01	1.4666-03	5.1591-01	1.4666-03	2.5290-04	4.0647-02	2.7422+04	3.7744-04	1.1400+00		
42	528.C8	1.7C79+C1	3.066C+C0	8.8389-03	3.0660+0C	8.8389-C3	1.5242-03	2.4497-01	1.6527+05	2.2770-03	1.0830+00		
43	511.43	6.4842+C0	1.0562+00	3.01C2-03	1.0562+00	3.0102-03	5.19C8-04	8.3428-02	5.6284+04	7.7484-04	1.1400+00		
44	516.56	1.2377+C0	2.2680-01	6.4865-04	2.2680-C1	6.4865-04	1.1186-04	1.7978-02	1.2128+04	1.6701-04	1.3730+00		
45	515.39	2.2919+C0	3.8364-01	1.0963-03	3.8364-01	1.0963-03	1.8905-04	3.0385-02	2.0499+04	2.8225-04	1.7720+00		
46	519.79	7.1766+C0	1.2266+00	3.5159-C3	1.2266+C0	3.5159-03	6.0630-04	9.7445-02	6.5741+04	9.0538-04	2.1150+00		
47	527.C6	6.2192+C0	1.0390+00	2.9933-03	1.0390+00	2.9933-03	5.1618-04	8.296C-02	5.5969+04	7.7106-04	2.4600+00		
48	576.82	4.477C+C1	8.2759+00	2.4697-C2	8.2759+0C	2.4697-02	4.2568-03	6.8448-01	4.6178+05	6.3769-03	1.0830+00		
49	518.31	1.5683+01	2.5657+00	7.3467-03	2.5657+0C	7.3467-03	1.2669-03	2.0362-01	1.3737+05	1.8917-03	1.1400+00		
5C	511.17	6.2478+C0	1.0557+C0	3.0082-03	1.0557+0C	3.0082-C3	5.1874-04	8.3372-02	5.6247+04	7.7431-04	1.3730+00		
51	513.90	5.1413+C0	8.5977-01	2.4544-C3	8.5977-C1	2.4544-C3	4.2325-04	6.8025-02	4.5893+04	6.3186-04	1.7720+00		
52	5C8.61	2.1325+C0	3.6192-01	1.0294-03	3.6192-01	1.0294-03	1.7752-04	2.8531-02	1.9248+04	2.6495-04	2.1150+00		
53	622.67	5.1561+01	1.0090+01	3.1143-02	1.0090+01	3.1143-02	5.3703-03	8.6312-01	5.823C+05	8.0596-03	4.0100-01		
54	591.70	-3.6376-C3	-6.1992-04	-1.87CC-C6	-6.1992-04	-1.870C-C6	-3.2248-07	-5.1829-05	-3.4966+01	-4.8322-07	8.1900-01		
55	710.53	5.1177+C1	1.5462+01	5.1089-C2	1.5462+01	5.1089-C2	8.8100-03	1.4160+00	9.5527+05	1.3282-02	9.2700-01		
56	[redacted]	5C57+01	1.6996+01	5.7949-C2	1.6996+01	5.7949-C2	9.9929-03	1.6061+00	1.0835+06	1.5098-02	9.7200-01		
57	717.27	9.1069+01	1.7366+01	5.7696-C2	1.7366+01	5.7696-C2	9.9493-03	1.5991+0C	1.0788+06	1.5006-02	1.0200+00		
58	6C1.41	5.8031+C1	1.0817+C1	3.2865-C2	1.0817+C1	3.2865-C2	5.6673-03	9.1085-01	6.1450+05	8.4962-03	1.0830+00		
59	537.45	3.C146+01	5.0689+00	1.4709-C2	5.0689+C0	1.4709-C2	2.5364-03	4.0766-01	2.7503+05	3.7908-03	1.1400+00		
6C	5C6.66	1.C765+C1	1.7865+C0	5.0748-C3	1.7865+C0	5.0748-C3	8.7512-04	1.4065-01	9.4889+04	1.3060-03	1.3730+00		
61	552.12	2.9929+01	5.4679+C0	1.6032-C2	5.4679+C0	1.6032-02	2.7645-03	4.4432-01	2.9976+05	4.1346-03	2.5000-01		
62	567.28	4.4875+C1	6.9728+00	2.0666-C2	6.9728+C0	2.0666-C2	3.5637-03	5.7276-01	3.8641+05	5.3336-03	1.7010+00		
63	551.6C	2.9317+01	5.1556+C0	1.5110-C2	5.1556+C0	1.5110-C2	2.6057-03	4.1878-01	2.8253+05	3.8969-03	2.5300-01		
64	558.6C	3.2967+01	5.9081+C0	1.7402-C2	5.9081+C0	1.7402-02	3.0009-03	4.823C-01	3.2539+05	4.4894-03	4.5100-01		
65	565.94	3.5527+C1	6.4881+C0	1.9211-C2	6.4881+C0	1.9211-C2	3.3128-03	5.3243-01	3.5920+05	4.9578-03	6.5300-01		
66	572.73	3.8193+C1	6.9827+00	2.0776-C2	6.9827+C0	2.0776-C2	3.5827-03	5.7582-01	3.8847+05	5.3636-03	8.5100-01		
67	591.70	-7.2738-C3	-1.2435-03	-3.7511-C6	-1.2435-03	-3.7511-C6	-6.4685-07	-1.0396-04	-7.0138+01	-9.6928-07	1.2540+00		
68	591.70	-3.7922-C2	-5.9968-03	-1.809C-05	-5.9968-03	-1.809C-05	-3.1195-06	-5.0137-04	-3.3825+02	-4.6744-06	1.3710+00		
69	633.36	5.608C+C1	9.C763+C0	2.8239-C2	9.0763+C0	2.8239-C2	4.8697-03	7.8267-01	5.2802+05	7.3122-03	1.4310+00		
7C	527.93	1.9294+C1	3.4534+C0	9.9547-03	3.4534+C0	9.9547-03	1.7166-03	2.759C-01	1.8613+05	2.5644-03	1.6290+00		
71	551.61	2.8471+C1	4.7541+C0	1.3934-C2	4.7541+C0	1.3934-C2	2.4028-03	3.8618-01	2.6053+05	3.5935-03	2.5100-01		
72	542.24	2.1558+C1	3.1209+00	9.0867-C3	3.1209+00	9.0867-03	1.5669-03	2.5184-01	1.6990+05	2.3424-03	1.0830+00		
73	51C.35	7.6447+C0	1.3533+00	3.8539-C3	1.3533+C0	3.8539-03	6.6458-04	1.0681-01	7.2061+04	9.9197-04	1.2800+00		
74	591.82	1.8181-C2	3.0306-03	9.1427-06	3.0306-C3	9.1427-06	1.5766-06	2.5339-04	1.7095+02	2.3625-06	2.5400-01		
75	563.C8	2.9711+C1	4.6207+C0	1.3654-C2	4.6207+C0	1.3654-02	2.3545-03	3.7841-01	2.5529+05	3.5231-03	4.8400-01		
76	504.86	4.8639+00	8.6051-01	2.4413-C3	8.6051-01	2.4413-03	4.2099-04	6.7662-02	4.5648+04	6.2822-04	8.2300-01		
77	591.69	2.C259-C2	3.2902-03	9.9251-C6	3.2902-C3	9.9251-06	1.7115-06	2.7508-04	1.8558+02	2.5646-06	1.4500-01		
78	559.81	2.8139+C1	4.3972+00	1.2963-C2	4.3972+C0	1.2963-C2	2.2354-03	3.5927-01	2.4238+05	3.3444-03	2.9000-01		
79	564.CC	2.6208+C1	4.0919+C0	1.2099-C2	4.0919+C0	1.2099-C2	2.0864-03	3.3533-01	2.2623+05	3.1221-03	4.2200-01		
8C	526.7C	1.46C9+01	2.2299+C0	6.4224-03	2.2299+C0	6.4224-03	1.1075-03	1.780C-01	1.2009+05	1.6544-03	5.0400-01		
81	504.37	4.6C31+C0	8.1412-01	2.3089-C3	8.1412-C1	2.3089-C3	3.9816-04	6.3993-02	4.3173+04	5.9414-04	6.0300-01		
82	5C4.3C	4.6810+C0	8.2766-01	2.3478-03	8.2766-01	2.3478-03	4.0487-04	6.5071-02	4.3900+04	6.0414-04	1.0030+00		
401	543.53	1.8155+C1	1.5839+C0	4.6157-03	1.5839+C0	4.6157-C3	7.9594-04	1.2792-01	8.6304+04	1.1899-03	2.4350+00		
403	542.41	1.9851+C1	1.7238+00	5.0194-C3	1.7238+C0	5.0194-03	8.6557-04	1.3912-01	9.3854+04	1.2939-03	2.1940+00		
404	545.43	2.2424+C1	1.9468+C0	5.6811-C3	1.9468+C0	5.6811-03	9.7967-04	1.5745-01	1.0623+05	1.4647-03	2.0790+00		
405	558.C5	2.4C99+01	2.1082+00	6.2072-C3	2.1082+C0	6.2072-03	1.07C4-03	1.72C4-01	1.1606+05	1.6013-03	1.8290+00		
406	534.11	1.C769+C1	9.3407-C1	2.7041-C3	9.3407-01	2.7041-03	4.6631-04	7.4946-02	5.0562+04	6.9680-04	1.7130+00		
407	531.26	6.5226+C0	5.7485-C1	1.6609-C3	5.7485-01	1.6609-C3	2.8641-04	4.6032-02	3.1055+04	4.2792-04	1.5970+00		
408	578.52	2.9555+C1	2.5856+00	7.7252-03	2.5856+0C	7.7252-03	1.3322-03	2.1411-01	1.4445+05	1.9949-03	2.3670+00		
409	519.78	8.3C34+C0	7.0110-01	2.0096-C3	7.0110-01	2.0096-03	3.4654-04	5.5696-02	3.7575+04	5.1748-04	2.3100+00		
41C	578.8C	3.C6C1+C1	2.6612+C0	7.9530-C3	2.6612+C0	7.9530-03	1.3714-03	2.2042-01	1.487C+05	2.0537-03	2.2520+00		
411	519.63	7.C493+C0	6.0237-01	1.7264-C3	6.0237-01	1.7264-03	2.9771-04	4.7849-02	3.2281+04	4.4456-04	2.1940+00		
412	594.C4	3.7224+C1	3.3255+C0	1.0049-C2	3.3255+C0	1.0049-C2	1.7328-03	2.785C-01	1.8789+05	2.5969-03	2.1360+00		
413	516.C7	6.588C+C0	5.6170-C1	1.6059-C3	5.6170-01	1.6059-C3	2.7693-04	4.4508-02	3.0027+04	4.1346-04	2.0790+00		
414	583.77	3.3378+C1	2.9643+C0	8.89C7-C3	2.9643+0C	8.8907-C3	1.5331-03	2.4641-01	1.6624+05	2.2964-03	2.0210+00		
415	516.86	6.4686+C0	5.55C9-01	1.5879-C3	5.55C9-01	1.5879-03	2.7382-04	4.4C08-02	2.969C+04	4.0883-04	1.9630+00		
416	621.68	3.8529+C1	3.4330+C0	1.0588-C2	3.4330+C0	1.0588-C2	1.8258-03	2.9345-01	1.9797+05	2.7400-03	2.3100+00		
417	568.C8	2.8C66+C1	2.5137+00	7.5629-C3	2.5137+0C	7.5629-03	1.3C42-03	2.C961-01	1.4141+05	1.9539-03	1.8280+00		

[redacted]

~~CONFIDENTIAL~~

[redacted]

```
71  3    -6.18  -147.18     -.02     -.00    403    30   1.90    10.19   2006.5   1893.4
9.16775+01 4.10953-02 2.98711+00 4.78089+03 3.76089-05 7.42588-08 2.03135-01 7.72000+00 7.75937-06 7.38821-02

  1   557.86 5.5509+01 8.7223+00 2.5266-02 8.7223+00 2.5266-02 4.3675-03 7.0969-01 4.6667+05 6.5308-03  .0000+00
  2   591.72-7.7922-03-1.4820-03-4.3972-06-1.4820-03-4.3972-06-7.6011-07-1.2351-04-8.1218+01-1.1385-06 4.0100-01
  3   572.04 8.3490+01 1.4112+01 4.1287-02 1.4112+01 4.1287-02 7.1369-03 1.1597+00 7.6259+05 1.0679-02 8.1900-01
  4   591.71-1.8182-02-3.0500-03-9.0496-06-3.0500-03-9.0496-06-1.5643-06-2.5419-04-1.6715+02-2.3431-06 8.8300-01
  5   580.94 1.0620+02 1.6690+01 4.9139-02 1.6690+01 4.9139-02 8.4942-03 1.3802+00 9.0761+05 1.2716-02 9.2700-01
  6   600.90 1.4399+02 2.2889+01 6.8365-02 2.2889+01 6.8365-02 1.1818-02 1.9203+00 1.2627+06 1.7709-02 9.2700-01
  7   579.63 1.1785+02 1.7444+01 5.1314-02 1.7444+01 5.1314-02 8.8701-03 1.4413+00 9.4778+05 1.3278-02 1.0200+00
  8   543.16 5.0475+01 9.1455+00 2.6222-02 9.1455+00 2.6222-02 4.5328-03 7.3655-01 4.8433+05 6.7731-03 1.0830+00
  9   530.45 2.2070+01 3.7062+00 1.0534-02 3.7062+00 1.0534-02 1.8209-03 2.9588-01 1.9456+05 2.7192-03 1.1400+00
 10   528.86 1.0034+01 1.6989+00 4.8235-03 1.6989+00 4.8235-03 8.3379-04 1.3548-01 8.9090+04 1.2450-03 1.3730+00
 11   529.55 7.7065+00 1.3292+00 3.7755-03 1.3292+00 3.7755-03 6.5263-04 1.0605-01 6.9734+04 9.7456-04 1.7720+00
 12   527.06 6.9408+00 1.2024+00 3.4096-03 1.2024+00 3.4096-03 5.8938-04 9.5770-02 6.2976+04 8.8001-04 2.1150+00
 13   527.06 6.7377+00 1.1326+00 3.2116-03 1.1326+00 3.2116-03 5.5515-04 9.0208-02 5.9318+04 8.2890-04 2.4600+00
 14   529.21 4.7725+00 8.0330-01 2.2812-03 8.0330-01 2.2812-03 3.9433-04 6.4076-02 4.2135+04 5.8884-04 2.8800+00
 15   543.73 5.2637+01 9.5405+00 2.7365-02 9.5405+00 2.7365-02 4.7304-03 7.6866-01 5.0544+05 7.0686-03 1.0830+00
 16   540.75 4.5359+01 8.2066+00 2.3491-02 8.2066+00 2.3491-02 4.0607-03 6.5983-01 4.3388+05 6.0670-03 1.0830+00
 17   591.71-2.5974-03-4.8428-04-1.4369-06-4.8428-04-1.4369-06-2.4839-07-4.0361-05-2.6540+01-3.7204-07 1.0830+00
 18   527.42 1.6356+01 2.6912+00 7.6331-03 2.6912+00 7.6331-03 1.3195-03 2.1440-01 1.4098+05 1.9701-03 1.1400+00
 19   528.44 7.6514+00 1.3070+00 3.7096-03 1.3070+00 3.7096-03 6.4124-04 1.0420-01 6.8517+04 9.5750-04 1.3730+00
 20   528.72 6.3756+00 1.0794+00 3.0642-03 1.0794+00 3.0642-03 5.2968-04 8.6070-02 5.6597+04 7.9093-04 1.7720+00
 21   526.03 5.5018+00 9.4403-01 2.6750-03 9.4403-01 2.6750-03 4.6241-04 7.5138-02 4.9409+04 6.9039-04 2.1150+00
 22   525.70 3.2426+00 5.3961-01 1.5287-03 5.3961-01 1.5287-03 2.6425-04 4.2940-02 2.8236+04 3.9453-04 2.4600+00
 23   531.31 2.7302+01 4.9111+00 1.3967-02 4.9111+00 1.3967-02 2.4143-03 3.9230-01 2.5797+05 3.6055-03 1.0830+00
 24   525.88 5.8384+00 9.8370-01 2.7872-03 9.8370-01 2.7872-03 4.8179-04 7.8288-02 5.1480+04 7.1932-04 1.3730+00
 25   527.40 5.2000+00 8.8766-01 2.5177-03 8.8766-01 2.5177-03 4.3520-04 7.0718-02 4.6502+04 6.4981-04 1.7720+00
 26   525.11 3.4805+00 5.9865-01 1.6953-03 5.9865-01 1.6953-03 2.9305-04 4.7619-02 3.1312+04 4.3751-04 2.1150+00
 27   526.12 4.5132+00 7.6285-01 2.1618-03 7.6285-01 2.1618-03 3.7369-04 6.0721-02 3.9929+04 5.5793-04 2.4600+00
 28   526.26 1.7704+01 3.1747+00 8.9973-03 3.1747+00 8.9973-03 1.5553-03 2.5272-01 1.6618+05 2.3221-03 1.0830+00
 29   521.10 5.4161+00 8.8764-01 2.5068-03 8.8764-01 2.5068-03 4.3333-04 7.0413-02 4.6301+04 6.4682-04 1.1400+00
 30   524.89 3.3766+00 5.7550-01 1.6295-03 5.7550-01 1.6295-03 2.8167-04 4.5770-02 3.0097+04 4.2052-04 1.3730+00
 31   526.71 3.7958+00 6.3988-01 1.8140-03 6.3988-01 1.8140-03 3.1357-04 5.0954-02 3.3506+04 4.6819-04 1.7720+00
 32   524.92 2.9055+00 4.9819-01 1.4106-03 4.9819-01 1.4106-03 2.4384-04 3.9622-02 2.6054+04 3.6404-04 2.1150+00
 33   528.26 6.8255+00 1.1412+00 3.2386-03 1.1412+00 3.2386-03 5.5983-04 9.0968-02 5.9818+04 8.3593-04 2.4600+00
 34   591.70 3.4286-02 6.3925-03 1.8967-05 6.3925-03 1.8967-05 3.2786-06 5.3276-04 3.5032+02 4.9108-06 1.0830+00
 35   519.65 3.8125+00 6.2425-01 1.7612-03 6.2425-01 1.7612-03 3.0445-04 4.9470-02 3.2530+04 4.5441-04 1.1400+00
 36   523.91 1.2821+00 2.1838-01 6.1791-04 2.1838-01 6.1791-04 1.0681-04 1.7356-02 1.1413+04 1.5946-04 1.3730+00
 37   525.37 1.6732+00 2.8183-01 7.9825-04 2.8183-01 7.9825-04 1.3799-04 2.2422-02 1.4744+04 2.0601-04 1.7720+00
 38   526.96 6.5257+00 1.1204+00 3.1767-03 1.1204+00 3.1767-03 5.4913-04 8.9229-02 5.8674+04 8.1990-04 2.1150+00
 39   525.05 7.0940+00 1.1837+00 3.3520-03 1.1837+00 3.3520-03 5.7942-04 9.4152-02 6.1911+04 8.6505-04 2.4600+00
 40   519.46 8.0062+00 1.4296+00 4.0328-03 1.4296+00 4.0328-03 6.9711-04 1.1328-01 7.4487+04 1.0405-03 1.0830+00
 41   517.08 1.5491+00 2.5324-01 7.1322-04 2.5324-01 7.1322-04 1.2329-04 2.0034-02 1.3173+04 1.8399-04 1.1400+00
 42   517.25 4.3268+00 7.7151-01 2.1731-03 7.7151-01 2.1731-03 3.7565-04 6.1040-02 4.0138+04 5.6062-04 1.0830+00
 43   517.03 1.0681+00 1.7460-01 4.9172-04 1.7460-01 4.9172-04 8.4999-05 1.3812-02 9.0821+03 1.2685-04 1.1400+00
 44   522.39 9.4234-01 1.6036-01 4.5327-04 1.6036-01 4.5327-04 7.8353-05 1.2732-02 8.3720+03 1.1696-04 1.3730+00
 45   526.24 9.0753-01 1.5294-01 4.3344-04 1.5294-01 4.3344-04 7.4925-05 1.2175-02 8.0058+03 1.1187-04 1.7720+00
 46   524.86 3.3351-01 5.7183-02 1.6191-04 5.7183-02 1.6191-04 2.7987-05 4.5477-03 2.9904+03 4.1783-05 2.1150+00
 47   526.68 5.5792-01 9.3189-02 2.6418-04 9.3189-02 2.6418-04 4.5666-05 7.4205-03 4.8795+03 6.8183-05 2.4600+00
 48   516.66 4.5242+00 8.0641-01 2.2705-03 8.0641-01 2.2705-03 3.9248-04 6.3776-02 4.1937+04 5.8573-04 1.0830+00
 49   516.92 1.0281+00 1.6805-01 4.7323-04 1.6805-01 4.7323-04 8.1803-05 1.3293-02 8.7407+03 1.2208-04 1.1400+00
 50   521.59 1.2306+00 2.0932-01 5.9133-04 2.0932-01 5.9133-04 1.0222-04 1.6610-02 1.0922+04 1.5258-04 1.3730+00
 51   524.21 1.3382+00 2.2523-01 6.3743-04 2.2523-01 6.3743-04 1.1019-04 1.7904-02 1.1773+04 1.6450-04 1.7720+00
 52   524.16 1.0826+00 1.8554-01 5.2509-04 1.8554-01 5.2509-04 9.0767-05 1.4749-02 9.6985+03 1.3551-04 2.1150+00
 53   543.95 3.4509+01 6.4528+00 1.8512-02 6.4528+00 1.8512-02 3.2000-03 5.1997-01 3.4192+05 4.7817-03 4.0100-01
 54   591.71-2.5974-03-4.4265-04-1.3134-06-4.4265-04-1.3134-06-2.2703-07-3.6891-05-2.4259+01-3.4006-07 8.1900-01
 55   540.89 2.7212+01 4.7043+00 1.2036-02 4.2043+00 1.2036-02 2.0805-03 3.3806-01 2.2230+05 3.1084-03 9.2700-01
 56   541.50 2.6367+01 4.0478+00 1.1593-02 4.0478+00 1.1593-02 2.0039-03 3.2562-01 2.1412+05 2.9941-03 9.7200-01
 57   524.57 1.3056+01 2.2381+00 6.3357-03 2.2381+00 6.3357-03 1.0952-03 1.7796-01 1.1702+05 1.6350-03 1.0200+00
 58   515.82 2.2145+00 3.9226-01 1.1038-03 3.9226-01 1.1038-03 1.9081-04 3.1005-02 2.0388+04 2.8474-04 1.0830+00
 59   515.87 1.3029+00 2.1615-01 6.0827-04 2.1615-01 6.0827-04 1.0515-04 1.7085-02 1.1235+04 1.5691-04 1.1400+00
 60   520.41 1.2613+00 2.1114-01 5.9601-04 2.1114-01 5.9601-04 1.0303-04 1.6741-02 1.1008+04 1.5378-04 1.3730+00
 61   569.96 6.2553+01 1.1550+01 3.3742-02 1.1550+01 3.3742-02 5.8327-03 9.4778-01 6.2323+05 8.7270-03 2.5000-01
 62   515.64 2.5153+00 3.7873-01 1.0656-03 3.7873-01 1.0656-03 1.8420-04 2.9931-02 1.9682+04 2.7488-04 1.7010+00
 63   571.31 6.5118+01 1.1586+01 3.3880-02 1.1586+01 3.3880-02 5.8566-03 9.5165-01 6.2578+05 8.7632-03 2.5300-01
 64   565.95 5.8478+01 1.0526+01 3.0664-02 1.0526+01 3.0664-02 5.3006-03 8.6131-01 5.6637+05 7.9293-03 4.5100-01
 65   559.78 5.2879+01 9.6218+00 2.7909-02 9.6218+00 2.7909-02 4.8244-03 7.8393-01 5.1549+05 7.2147-03 6.5300-01
 66   555.26 4.9321+01 8.9244+00 2.5805-02 8.9244+00 2.5805-02 4.4606-03 7.2481-01 4.7661+05 6.6692-03 8.5100-01
 67   591.71-2.5974-03-4.4404-04-1.3175-06-4.4404-04-1.3175-06-2.2775-07-3.7007-05-2.4335+01-3.4112-07 1.2540+00
 68   591.71-3.1169-03-4.9289-04-1.4624-06-4.9289-04-1.4624-06-2.5280-07-4.1078-05-2.7011+01-3.7865-07 1.3710+00
 69   551.73 4.4404+01 6.8591+00 1.9784-02 6.8591+00 1.9784-02 3.4199-03 5.5571-01 3.6541+05 5.1123-03 1.4310+00
 70   517.27 4.5397+00 8.0717-01 2.2736-03 8.0717-01 2.2736-03 3.9302-04 6.3863-02 4.1994+04 5.8654-04 1.6290+00
 71   573.38 7.0060+01 1.1851+01 3.4705-02 1.1851+01 3.4705-02 5.9992-03 9.7483-01 6.4102+05 8.9776-03 2.5100-01
 72   544.19 4.3190+01 6.2599+00 1.7961-02 6.2599+00 1.7961-02 3.1048-03 5.0451-01 3.3175+05 4.6396-03 1.0830+00
 73   524.72 1.2898+01 2.3039+00 6.5226-03 2.3039+00 6.5226-03 1.1275-03 1.8321-01 1.2047+05 1.6833-03 1.2800+00
 74  4157.14 1.0390-02-1.0581-02-7.9053-06-1.0581-02-7.9053-06-1.3665-06-2.2205-04-1.4601+02-1.7488-06 2.5400-01
 75   582.72 8.9941+01 1.4149+01 4.1713-02 1.4149+01 4.1713-02 7.2105-03 1.1717+00 7.7045+05 1.0795-02 4.8400-01
 76   535.91 3.1450+01 5.6733+00 1.6185-02 5.6733+00 1.6185-02 2.7978-03 4.5463-01 2.9895+05 4.1792-03 8.2300-01
 77   591.71-1.2468-02-2.0248-03-6.0078-06-2.0248-03-6.0078-06-1.0385-06-1.6875-04-1.1097+02-1.5555-06 1.4500-01
 78   587.32 9.7087+01 1.5418+01 4.5602-02 1.5418+01 4.5602-02 7.8827-03 1.2809+00 8.4227+05 1.1804-02 2.9000-01
 79   607.36 1.2599+02 2.0169+01 6.0524-02 2.0169+01 6.0524-02 1.0462-02 1.7000+00 1.1179+06 1.5683-02 4.2200-01
 80   580.30 9.7899+01 1.5432+01 4.5415-02 1.5432+01 4.5415-02 7.8505-03 1.2756+00 8.3882+05 1.1752-02 5.0400-01
 81   542.32 4.0973+01 7.4201+00 2.1263-02 7.4201+00 2.1263-02 3.6755-03 5.9724-01 3.9272+05 5.4919-03 6.0300-01
 82   549.57 5.2855+01 9.6138+00 2.7688-02 9.6138+00 2.7688-02 4.7861-03 7.7771-01 5.1140+05 7.1539-03 1.0030+00
401   523.96 1.1086+00 9.5554-02 2.7038-04 9.5554-02 2.7038-04 4.6738-05 7.5947-03 4.9940+03 6.9775-05 2.4350+00
403   523.58 9.9532-01 8.5261-02 2.4120-04 8.5261-02 2.4120-04 4.1693-05 6.7749-03 4.4549+03 6.2242-05 2.1940+00
404   523.53 9.0130-01 7.7205-02 2.1840-04 7.7205-02 2.1840-04 3.7752-05 6.1345-03 4.0338+03 5.6358-05 2.0790+00
405   523.84 1.7969+00 1.5395-01 4.3558-04 1.5395-01 4.3558-04 7.5295-05 1.2235-02 8.0453+03 1.1241-04 1.8290+00
406   524.24 1.4239+00 1.2275-01 3.4741-04 1.2275-01 3.4741-04 6.0054-05 9.7584-03 6.4168+03 8.9655-05 1.7130+00
407   524.42 1.4519+00 1.2742-01 3.6067-04 1.2742-01 3.6067-04 6.2346-05 1.0131-02 6.6617+03 9.3077-05 1.5970+00
408   524.68 2.7694+00 2.3455-01 6.6401-04 2.3455-01 6.6401-04 1.1478-04 1.8651-02 1.2264+04 1.7136-04 2.3670+00
409   544.72 4.4354+01 3.8031+00 1.0916-02 3.8031+00 1.0916-02 1.8869-03 3.0662-01 2.0162+05 2.8198-03 2.3100+00
410   524.98 2.1855+00 1.8401-01 5.2104-04 1.8401-01 5.2104-04 9.0067-05 1.4635-02 9.6237+03 1.3447-04 2.2520+00
411   554.42 4.9564+01 4.3265+00 1.2503-02 4.3265+00 1.2503-02 2.1612-03 3.5118-01 2.3093+05 3.2312-03 2.1940+00
412   524.17 2.0229+00 1.7335-01 4.9057-04 1.7335-01 4.9057-04 8.4801-05 1.3780-02 9.0610+03 1.2660-04 2.1360+00
413   555.71 5.3737+01 4.6944+00 1.3578-02 4.6944+00 1.3578-02 2.3471-03 3.8138-01 2.5079+05 3.5093-03 2.0790+00
414   525.46 2.4332+00 2.0868-01 5.9109-04 2.0868-01 5.9109-04 1.0218-04 1.6603-02 1.0918+04 1.5255-04 2.0210+00
415   551.99 4.2955+01 3.7666+00 1.0866-02 3.7666+00 1.0866-02 1.8783-03 3.0521-01 2.0070+05 2.8079-03 1.9630+00
416   525.87 3.1491+00 2.6529-01 7.5165-04 2.6529-01 7.5165-04 1.2993-04 2.1113-02 1.3883+04 1.9399-04 2.3100+00
417   525.11 2.9132+00 2.5129-01 7.1161-04 2.5129-01 7.1161-04 1.2301-04 1.9988-02 1.3144+04 1.8365-04 1.8280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

71 3 -6.20 -147.20 -.02 -.00 403 30 2.15 10.19 2006.5 1893.6

9.16868+01 4.10945-02 2.98705+00 4.78113+03 3.76044-05 7.42663-08 2.03100-01 7.72000+00 7.76024-06 7.38812-02

~~CONFIDENTIAL~~

1	570.29	5.1385+01	8.1340+00	2.3793-02	8.1340+00	2.3793-02	4.1131-03	6.6830-01	4.3941+05	6.1467-03	.0000+00	
2	591.72	-4.1545-03	-7.9014-04	-2.3468-06	-7.9014-04	-2.3468-06	-4.0570-07	-6.5918-05	-4.3341+01	-6.0692-07	4.0100-01	
3	591.00	7.6256+01	1.3031+01	3.8684-02	1.3031+01	3.8684-02	6.6873-03	1.0866+00	7.1441+05	1.0004-02	8.1900-01	
4	591.71	-2.5964-03	-4.3555-04	-1.2936-06	-4.3555-04	-1.2936-06	-2.2363-07	-3.6336-05	-2.3891+01	-3.3455-07	8.8300-01	
5	606.35	1.0148+02	1.6182+01	4.8572-02	1.6182+01	4.8572-02	8.3968-03	1.3643+00	8.9704+05	1.2571-02	9.2700-01	
6	635.65	1.3505+02	2.1885+01	6.7125-02	2.1885+01	6.7125-02	1.1604-02	1.8854+00	1.2397+06	1.7398-02	9.2700-01	
7	609.43	1.1559+02	1.7403+01	5.2356-02	1.7403+01	5.2356-02	9.0509-03	1.4706+00	9.6692+05	1.3552-02	1.0200+00	
8	556.53	5.3656+01	9.8005+00	2.8391-02	9.8005+00	2.8391-02	4.9080-03	7.9747-01	5.2433+05	7.3299-03	1.0830+00	
9	536.42	2.4417+01	4.1156+00	1.1757-02	4.1156+00	1.1757-02	2.0325-03	3.3024-01	2.1713+05	3.0325-03	1.1400+00	
10	531.47	1.0441+01	1.7706+00	5.0408-03	1.7706+00	5.0408-03	8.7142-04	1.4159-01	9.3095+04	1.2999-03	1.3730+00	
11	531.48	7.7429+00	1.3370+00	3.8065-03	1.3370+00	3.8065-03	6.5805-04	1.0692-01	7.0300+04	9.8158-04	1.7720+00	
12	528.75	6.8681+00	1.1911+00	3.3846-03	1.1911+00	3.3846-03	5.8510-04	9.5069-02	6.2507+04	8.7267-04	2.1150+00	
13	528.76	6.7470+00	1.1353+00	3.2263-03	1.1353+00	3.2263-03	5.5774-04	9.0623-02	5.9584+04	8.3185-04	2.4600+00	
14	530.36	4.8057+00	8.0948-01	2.3028-03	8.0948-01	2.3028-03	3.9809-04	6.4683-02	4.2529+04	5.9379-04	2.8800+00	
15	557.76	5.6112+01	1.0257+01	2.9738-02	1.0257+01	2.9738-02	5.1409-03	8.3530-01	5.4920+05	7.6780-03	1.0830+00	
16	552.80	4.8406+01	8.8218+00	2.5489-02	8.8218+00	2.5489-02	4.4064-03	7.1596-01	4.7074+05	6.5795-03	1.0830+00	
17	591.71	-2.5964-03	-4.8410-04	-1.4378-06	-4.8410-04	-1.4378-06	-2.4856-07	-4.0387-05	-2.6554+01	-3.7185-07	1.0830+00	
18	531.85	1.8264+01	3.0134+00	8.5813-03	3.0134+00	8.5813-03	1.4835-03	2.4104-01	1.5848+05	2.2129-03	1.1400+00	
19	530.42	7.9231+00	1.3550+00	3.8550-03	1.3550+00	3.8550-03	6.6642-04	1.0828-01	7.1194+04	9.9402-04	1.3730+00	
20	530.32	6.3512+00	1.0763+00	3.0618-03	1.0763+00	3.0618-03	5.2931-04	8.6003-02	5.6546+04	7.8951-04	1.7720+00	
21	527.40	5.4805+00	9.4118-01	2.6721-03	9.4118-01	2.6721-03	4.6192-04	7.5054-02	4.9348+04	6.8890-04	2.1150+00	
22	526.43	3.0899+00	5.1443-01	1.4595-03	5.1443-01	1.4595-03	2.5231-04	4.0996-02	2.6955+04	3.7627-04	2.4600+00	
23	538.49	2.9154+01	5.2674+00	1.5069-02	5.2674+00	1.5069-02	2.6050-03	4.2327-01	2.7830+05	3.8871-03	1.0830+00	
24	527.35	5.8857+00	9.9258-01	2.8179-03	9.9258-01	2.8179-03	4.8714-04	7.9151-02	5.2041+04	7.2650-04	1.3730+00	
25	528.72	5.2364+00	8.9459-01	2.5421-03	8.9459-01	2.5421-03	4.3946-04	7.1404-02	4.6948+04	6.5544-04	1.7720+00	
26	525.91	3.3179+00	5.7097-01	1.6193-03	5.7097-01	1.6193-03	2.7994-04	4.5485-02	2.9906+04	4.1747-04	2.1150+00	
27	527.24	4.5813+00	7.7490-01	2.1997-03	7.7490-01	2.1997-03	3.8027-04	6.1787-02	4.0625+04	5.6713-04	2.4600+00	
28	530.91	1.8899+01	3.3987+00	9.6724-03	3.3987+00	9.6724-03	1.6721-03	2.7169-01	1.7863+05	2.4941-03	1.0830+00	
29	522.51	6.0011+00	9.8437-01	2.7854-03	9.8437-01	2.7854-03	4.8151-04	7.8237-02	5.1441+04	7.1795-04	1.1400+00	
30	525.75	3.4639+00	5.9069-01	1.6751-03	5.9069-01	1.6751-03	2.8958-04	4.7052-02	3.0936+04	4.3184-04	1.3730+00	
31	527.66	3.7465+00	6.3193-01	1.7944-03	6.3193-01	1.7944-03	3.1021-04	5.0403-02	3.3140+04	4.6264-04	1.7720+00	
32	525.61	2.9361+00	5.0366-01	1.4282-03	5.0366-01	1.4282-03	2.4689-04	4.0116-02	2.6376+04	3.6818-04	2.1150+00	
33	529.93	6.6966+00	1.1208+00	3.1875-03	1.1208+00	3.1875-03	5.5103-04	8.9532-02	5.8867+04	8.2189-04	2.4600+00	
34	591.71	-4.6757-03	-8.7178-04	-2.5893-06	-8.7178-04	-2.5893-06	-4.4761-07	-7.2729-05	-4.7819+01	-6.6963-07	1.0830+00	
35	520.64	4.1647+00	6.8235-01	1.9283-03	6.8235-01	1.9283-03	3.3335-04	5.4163-02	3.5612+04	4.9699-04	1.1400+00	
36	524.24	1.2790+00	2.1789-01	6.1727-04	2.1789-01	6.1727-04	1.0671-04	1.7338-02	1.1400+04	1.5912-04	1.3730+00	
37	525.77	1.6738+00	2.8199-01	7.9969-04	2.8199-01	7.9969-04	1.3824-04	2.2462-02	1.4769+04	2.0616-04	1.7720+00	
38	528.60	6.7470+00	1.1595+00	3.2947-03	1.1595+00	3.2947-03	5.6956-04	9.2543-02	6.0847+04	8.4948-04	2.1150+00	
39	526.87	7.2551+00	1.2119+00	3.4395-03	1.2119+00	3.4395-03	5.9460-04	9.6612-02	6.3522+04	8.8675-04	2.4600+00	
40	521.58	8.8566+00	1.5835+00	4.4778-03	1.5835+00	4.4778-03	7.7410-04	1.2578-01	8.2697+04	1.1542-03	1.0830+00	
41	517.48	1.6623+00	2.7182-01	7.6651-04	2.7182-01	7.6651-04	1.3251-04	2.1530-02	1.4156+04	1.9753-04	1.1400+00	
42	518.44	5.1081+00	9.1150-01	2.5720-03	9.1150-01	2.5720-03	4.4463-04	7.2245-02	4.7501+04	6.6284-04	1.0830+00	
43	517.29	1.1907+00	1.9467-01	5.4888-04	1.9467-01	5.4888-04	9.4886-05	1.5417-02	1.0137+04	1.4144-04	1.1400+00	
44	522.63	8.1766-01	1.3916-01	3.9380-04	1.3916-01	3.9380-04	6.8078-05	1.1061-02	7.2728+03	1.0151-04	1.3730+00	
45	526.49	9.3039-01	1.5682-01	4.4494-04	1.5682-01	4.4494-04	7.6918-05	1.2498-02	8.2172+03	1.1471-04	1.7720+00	
46	524.99	3.6363-01	6.2354-02	1.7673-04	6.2354-02	1.7673-04	3.0552-05	4.9642-03	3.2639+03	4.5560-05	2.1150+00	
47	526.80	6.5923-01	1.1012-01	3.1250-04	1.1012-01	3.1250-04	5.4023-05	8.7778-03	5.7713+03	8.0566-05	2.4600+00	
48	517.87	5.1304+00	9.1516-01	2.5813-03	9.1516-01	2.5813-03	4.4624-04	7.2506-02	4.7672+04	6.6522-04	1.0830+00	
49	517.16	1.0151+00	1.6595-01	4.6785-04	1.6595-01	4.6785-04	8.0879-05	1.3141-02	8.6404+03	1.2056-04	1.1400+00	
50	521.90	1.1595+00	1.9725-01	5.5790-04	1.9725-01	5.5790-04	9.6446-05	1.5671-02	1.0303+04	1.4380-04	1.3730+00	
51	524.54	1.3636+00	2.2956-01	6.5047-04	2.2956-01	6.5047-04	1.1245-04	1.8271-02	1.2013+04	1.6768-04	1.7720+00	
52	524.42	1.1371+00	1.9492-01	5.5227-04	1.9492-01	5.5227-04	9.5472-05	1.5512-02	1.0199+04	1.4236-04	2.1150+00	
53	552.43	3.4070+01	6.4034+00	1.8497-02	6.4034+00	1.8497-02	3.1976-03	5.1956-01	3.4161+05	4.7745-03	4.0100-01	
54	591.71	-2.5964-03	-4.4249-04	-1.3142-06	-4.4249-04	-1.3142-06	-2.2719-07	-3.5915-05	-2.4271+01	-3.3988-07	8.1900-01	
55	547.64	2.7029+01	4.1931+00	1.2072-02	4.1931+00	1.2072-02	2.0869-03	3.3908-01	2.2294+05	3.1153-03	9.2700-01	
56	547.93	2.5538+01	3.9358+00	1.1333-02	3.9358+00	1.1333-02	1.9592-03	3.1834-01	2.0931+05	2.9248-03	9.7200-01	
57	527.87	1.3293+01	2.2835+00	6.4850-03	2.2835+00	6.4850-03	1.1211-03	1.8216-01	1.1977+05	1.6720-03	1.0200+00	
58	516.42	2.5995+00	4.6062-01	1.2980-03	4.6062-01	1.2980-03	2.2438-04	3.6458-02	2.3971+04	3.3447-04	1.0830+00	
59	516.19	1.3122+00	2.1775-01	6.1348-04	2.1775-01	6.1348-04	1.0605-04	1.7232-02	1.1330+04	1.5808-04	1.1400+00	
60	520.72	1.2665+00	2.1205-01	5.9929-04	2.1205-01	5.9929-04	1.0360-04	1.6833-02	1.1068+04	1.5446-04	1.3730+00	
61	585.02	6.0579+01	1.1284+01	3.3354-02	1.1284+01	3.3354-02	5.7659-03	9.3686-01	6.1598+05	8.6230-03	2.5000-01	
62	516.31	2.9330+00	4.4180-01	1.2449-03	4.4180-01	1.2449-03	2.1520-04	3.4966-02	2.2990+04	3.2078-04	1.7010+00	
63	587.05	6.3086+01	1.1328+01	3.3532-02	1.1328+01	3.3532-02	5.7967-03	9.4186-01	6.1927+05	8.6699-03	2.5300-01	
64	580.26	5.7205+01	1.0363+01	3.0587-02	1.0383+01	3.0587-02	5.2877-03	8.5916-01	5.6489+05	7.9060-03	4.5100-01	
65	572.79	5.2075+01	9.5486+00	2.7980-02	9.5486+00	2.7980-02	4.8370-03	7.8592-01	5.1674+05	7.2294-03	6.5300-01	
66	567.46	4.8884+01	8.9097+00	2.6010-02	8.9097+00	2.6010-02	4.4964-03	7.3058-01	4.8035+05	6.7186-03	8.5100-01	
67	591.71	-2.5964-03	-4.4387-04	-1.3183-06	-4.4387-04	-1.3183-06	-2.2791-07	-3.7031-05	-2.4347+01	-3.4095-07	1.2540+00	
68	591.71	5.7152-03	9.0377-04	2.6843-06	9.0377-04	2.6843-06	4.6404-07	7.5398-05	4.9574+01	6.9420-07	1.3710+00	
69	562.63	4.2933+01	6.6752+00	1.9420-02	6.6752+00	1.9420-02	3.3572-03	5.4549-01	3.5865+05	5.0153-03	1.4310+00	
70	518.50	5.2914+00	9.4156-01	2.6569-03	9.4156-01	2.6569-03	4.5931-04	7.4630-02	4.9069+04	6.8472-04	1.6290+00	
71	590.44	6.8020+01	1.1620+01	3.4481-02	1.1620+01	3.4481-02	5.9608-03	9.6852-01	6.3680+05	8.9168-03	2.5100-01	
72	555.09	4.3305+01	6.3179+00	1.8284-02	6.3179+00	1.8284-02	3.1608-03	5.1357-01	3.3767+05	4.7201-03	1.0830+00	
73	528.10	1.4073+01	2.5191+00	7.1554-03	2.5191+00	7.1554-03	1.2370-03	2.0098-01	1.3215+05	1.8448-03	1.2800+00	
74	4157.19	7.3000-07	-7.4347-07	-5.5560-10	-7.4347-07	-5.5560-10	-9.6047-11	-1.5606-08	-1.0261-02	-1.2287-10	2.5400-01	
75	604.97	8.8394+01	1.4084+01	4.2232-02	1.4084+01	4.2232-02	7.3008-03	1.1862+00	7.7995+05	1.0929-02	4.8400-01	
76	544.14	3.3233+01	6.0251+00	1.7304-02	6.0251+00	1.7304-02	2.9914-03	4.8605-01	3.1957+05	4.4648-03	8.2300-01	
77	591.71	-3.1158-03	-5.0603-04	-1.5030-06	-5.0603-04	-1.5030-06	-2.5982-07	-4.2216-05	-2.7757+01	-3.8869-07	1.4500-01	
78	611.40	9.6016+01	1.5457+01	4.6568-02	1.5457+01	4.6568-02	8.0504-03	1.3080+00	8.6003+05	1.2055-02	2.9000-01	
79	638.14	1.1941+02	1.9442+01	5.9742-02	1.9442+01	5.9742-02	1.0328-02	1.6781+00	1.1033+06	1.5486-02	4.2200-01	
80	604.64	9.5009+01	1.5186+01	4.5527-02	1.5186+01	4.5527-02	7.8704-03	1.2788+00	8.4080+05	1.1782-02	5.0400-01	
81	552.96	4.2978+01	7.8334+00	2.2636-02	7.8334+00	2.2636-02	3.9131-03	6.3581-01	4.1804+05	5.8430-03	6.0300-01	
82	563.25	5.5256+01	1.0133+01	2.9493-02	1.0133+01	2.9493-02	5.0986-03	8.2843-01	5.4469+05	7.6169-03	1.0030+00	
401	524.22	1.1652+00	1.0045-01	2.8457-04	1.0045-01	2.8457-04	4.9194-05	7.9931-03	5.2554+03	7.3355-05	2.4350+00	
403	523.84	1.1616+00	9.9518-02	2.8185-04	9.9518-02	2.8185-04	4.8724-05	7.9168-03	5.2052+03	7.2654-05	2.1940+00	
404	523.77	1.0888+00	9.3283-02	2.6418-04	9.3283-02	2.6418-04	4.5669-05	7.4204-03	4.8789+03	6.8098-05	2.0790+00	
405	524.31	2.1340+00	1.8289-01	5.1813-04	1.8289-01	5.1813-04	8.9571-05	1.4554-02	9.5690+03	1.3356-04	1.8290+00	
406	524.60	1.6281+00	1.4039-01	3.9780-04	1.4039-01	3.9780-04	6.8769-05	1.1174-02	7.3466+03	1.0255-04	1.7130+00	
407	524.79	1.5553+00	1.3653-01	3.8691-04	1.3653-01	3.8691-04	6.6887-05	1.0868-02	7.1456+03	9.9741-05	1.5970+00	
408	525.40	3.3008+00	2.7968-01	7.9295-04	2.7968-01	7.9295-04	1.3708-04	2.2273-02	1.4644+04	2.0442-04	2.3670+00	
409	555.80	4.4966+01	3.8813+00	1.1238-02	3.8813+00	1.1238-02	1.9428-03	3.1566-01	2.0755+05	2.9013-03	2.3100+00	
410	525.58	2.7216+00	2.2923-01	6.4999-04	2.2923-01	6.4999-04	1.1237-04	1.8257-02	1.2004+04	1.6756-04	2.2520+00	
411	567.25	5.0707+01	4.4602+00	1.3018-02	4.4602+00	1.3018-02	2.2505-03	3.6567-01	2.4042+05	3.3627-03	2.1940+00	
412	524.73	2.7200+00	2.3317-01	6.6077-04	2.3317-01	6.6077-04	1.1423-04	1.8560-02	1.2203+04	1.7034-04	2.1360+00	
413	569.54	5.4021+01	4.7581+00	1.3910-02	4.7581+00	1.3910-02	2.4047-03	3.9072-01	2.5690+05	3.5936-03	2.0790+00	
414	526.15	3.2509+00	2.7893-01	7.9121-04	2.7893-01	7.9121-04	1.3678-04	2.2224-02	1.4612+04	2.0398-04	2.0210+00	
415	563.07	4.3734+01	3.8603+00	1.1234-02	3.8603+00	1.1234-02	1.9421-03	3.1555-01	2.0747+05	2.9013-03	1.9630+00	
416	526.74	4.2156+00	3.5533-01	1.0083-03	3.5533-01	1.0083-03	1.7431-04	2.8323-02	1.8622+04	2.5996-04	2.3100+00	
417	525.79	3.2192+00	2.7780-01	7.8781-04	2.7780-01	7.8781-04	1.3619-04	2.2129-02	1.4549+04	2.0310-04	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

71 3 -6.20 -147.20 -.02 -.00 403 30 2.40 10.19 2006.5 1894.1

9.17145+01 4.10921-02 2.98688+00 4.78185+03 3.75909-05 7.42888-08 2.02996-01 7.72000+00 7.76288-06 7.38784-02

1	583.15	5.0996+01	8.1331+00	2.3970-02	8.1331+00	2.3970-02	4.1446-03	6.7329-01	4.4253+05	6.2038-03	.0000+00
2	591.72	5.2054-04	9.9001-05	2.9357-07	9.9001-05	2.9357-07	5.0761-08	8.2461-06	5.4199+00	7.6014-08	4.0100-01
3	609.64	7.4104+01	1.2798+01	3.8444-02	1.2798+01	3.8444-02	6.6474-03	1.0799+00	7.0975+05	9.9633-03	8.1900-01
4	591.71	-3.1154-03	-5.2261-04	-1.5497-06	-5.2261-04	-1.5497-06	-2.6796-07	-4.3530-05	-2.8611+01	-4.0127-07	8.8300-01
5	631.45	9.9372+01	1.6066+01	4.9043-02	1.6066+01	4.9043-02	8.4799-03	1.3775+00	9.0542+05	1.2724-02	9.2700-01
6	668.34	1.2763+02	2.1044+01	6.6044-02	2.1044+01	6.6044-02	1.1420-02	1.8551+00	1.2193+06	1.7168-02	9.2700-01
7	637.77	1.1098+02	1.6971+01	5.2048-02	1.6971+01	5.2048-02	8.9995-03	1.4619+00	9.6090+05	1.3508-02	1.0200+00
8	570.20	5.5260+01	1.0176+01	2.9715-02	1.0176+01	2.9715-02	5.1381-03	8.3467-01	5.4860+05	7.6859-03	1.0830+00
9	542.74	2.6009+01	4.4009+00	1.2608-02	4.4009+00	1.2608-02	2.1800-03	3.5413-01	2.3276+05	3.2566-03	1.1400+00
10	534.10	1.0609+01	1.8021+00	5.1320-03	1.8021+00	5.1320-03	8.8736-04	1.4415-01	9.4746+04	1.3251-03	1.3730+00
11	533.43	7.8208+00	1.3521+00	3.8488-03	1.3521+00	3.8488-03	6.6548-04	1.0811-01	7.1055+04	9.9371-04	1.7720+00
12	530.46	6.8707+00	1.1928+00	3.3882-03	1.1928+00	3.3882-03	5.8585-04	9.5171-02	6.2553+04	8.7468-04	2.1150+00
13	530.43	6.6868+00	1.1264+00	3.1995-03	1.1264+00	3.1995-03	5.5323-04	8.9871-02	5.9070+04	8.2597-04	2.4600+00
14	531.57	4.8343+00	8.1490-01	2.3166-03	8.1490-01	2.3166-03	4.0056-04	6.5071-02	4.2769+04	5.9807-04	2.8800+00
15	572.06	5.7726+01	1.0641+01	3.1116-02	1.0641+01	3.1116-02	5.3802-03	8.7400-01	5.7446+05	8.0489-03	1.0830+00
16	565.17	5.0100+01	9.1981+00	2.6766-02	9.1981+00	2.6766-02	4.6281-03	7.5182-01	4.9415+05	6.9213-03	1.0830+00
17	591.71	-3.1154-03	-5.8087-04	-1.7225-06	-5.8087-04	-1.7225-06	-2.9783-07	-4.8382-05	-3.1800+01	-4.4599-07	1.0830+00
18	536.61	1.9686+01	3.2574+00	9.2923-03	3.2574+00	9.2923-03	1.6067-03	2.6101-01	1.7155+05	2.3995-03	1.1400+00
19	532.43	8.0649+00	1.3810+00	3.9282-03	1.3810+00	3.9282-03	6.7922-04	1.1034-01	7.2522+04	1.0142-03	1.3730+00
20	531.91	6.4379+00	1.0921+00	3.1053-03	1.0921+00	3.1053-03	5.3694-04	8.7224-02	5.7330+04	8.0170-04	1.7720+00
21	528.78	5.5013+00	9.4555-01	2.6829-03	9.4555-01	2.6829-03	4.6390-04	7.5359-02	4.9531+04	6.9254-04	2.1150+00
22	527.22	3.2727+00	5.4514-01	1.5451-03	5.4514-01	1.5451-03	2.6717-04	4.3400-02	2.8526+04	3.9882-04	2.4600+00
23	545.95	3.0410+01	5.5193+00	1.5847-02	5.5193+00	1.5847-02	2.7400-03	4.4511-01	2.9256+05	4.0939-03	1.0830+00
24	528.84	6.0114+00	1.0147+00	2.8792-03	1.0147+00	2.8792-03	4.9784-04	8.0874-02	5.3156+04	7.4322-04	1.3730+00
25	530.02	5.2556+00	8.9860-01	2.5519-03	8.9860-01	2.5519-03	4.4124-04	7.1678-02	4.7112+04	6.5875-04	1.7720+00
26	526.74	3.3553+00	5.7770-01	1.6369-03	5.7770-01	1.6369-03	2.8303-04	4.5978-02	3.0220+04	4.2249-04	2.1150+00
27	528.40	4.6857+00	7.9313-01	2.2498-03	7.9313-01	2.2498-03	3.8901-04	6.3195-02	4.1536+04	5.8074-04	2.4600+00
28	535.74	1.9818+01	3.5746+00	1.0191-02	3.5746+00	1.0191-02	1.7621-03	2.8625-01	1.8815+05	2.6315-03	1.0830+00
29	524.09	6.5714+00	1.0790+00	3.0517-03	1.0790+00	3.0517-03	5.2767-04	8.5719-02	5.6341+04	7.8757-04	1.1400+00
30	526.64	3.5371+00	6.0352-01	1.7099-03	6.0352-01	1.7099-03	2.9566-04	4.8029-02	3.1568+04	4.4133-04	1.3730+00
31	528.58	3.7153+00	6.2703-01	1.7789-03	6.2703-01	1.7789-03	3.0759-04	4.9967-02	3.2842+04	4.5919-04	1.7720+00
32	526.37	3.0452+00	5.2262-01	1.4804-03	5.2262-01	1.4804-03	2.5598-04	4.1584-02	2.7332+04	3.8210-04	2.1150+00
33	531.60	6.7496+00	1.1308+00	3.2148-03	1.1308+00	3.2148-03	5.5587-04	9.0299-02	5.9351+04	8.2995-04	2.4600+00
34	591.69	1.8703-02	3.4872-03	1.0341-05	3.4872-03	1.0341-05	1.7880-06	2.9045-04	1.9090+02	2.6774-06	1.0830+00
35	521.73	4.6649+00	7.6483-01	2.1597-03	7.6483-01	2.1597-03	3.7343-04	6.0663-02	3.9872+04	5.5730-04	1.1400+00
36	524.53	1.2161+00	2.0722-01	5.8626-04	2.0722-01	5.8626-04	1.0137-04	1.6467-02	1.0824+04	1.5130-04	1.3730+00
37	526.18	1.7309+00	2.9169-01	8.2617-04	2.9169-01	8.2617-04	1.4285-04	2.3206-02	1.5253+04	2.1323-04	1.7720+00
38	530.34	6.9595+00	1.1973+00	3.4009-03	1.1973+00	3.4009-03	5.8805-04	9.5527-02	6.2787+04	8.7795-04	2.1150+00
39	528.68	7.2894+00	1.2190+00	3.4587-03	1.2190+00	3.4587-03	5.9803-04	9.7149-02	6.3853+04	8.9278-04	2.4600+00
40	523.90	9.7382+00	1.7437+00	4.9310-03	1.7437+00	4.9310-03	8.5261-04	1.3850-01	9.1035+04	1.2725-03	1.0830+00
41	517.91	1.9922+00	3.2585-01	9.1773-04	3.2585-01	9.1773-04	1.5868-04	2.5778-02	1.6943+04	2.3677-04	1.1400+00
42	519.81	5.7325+00	1.0238+00	2.8872-03	1.0238+00	2.8872-03	4.9922-04	8.1097-02	5.3303+04	7.4496-04	1.0830+00
43	517.66	1.4395+00	2.3541-01	6.6289-04	2.3541-01	6.6289-04	1.1462-04	1.8620-02	1.2238+04	1.7102-04	1.1400+00
44	522.82	8.4779-01	1.4431-01	4.0780-04	1.4431-01	4.0780-04	7.0512-05	1.1454-02	7.5287+03	1.0524-04	1.3730+00
45	526.71	9.2935-01	1.5666-01	4.4389-04	1.5666-01	4.4389-04	7.6752-05	1.2468-02	8.1950+03	1.1457-04	1.7720+00
46	525.05	2.8571-01	4.8994-02	1.3866-04	4.8994-02	1.3866-04	2.3976-05	3.8948-03	2.5600+03	3.5787-05	2.1150+00
47	526.95	1.0042+00	1.6775-01	4.7539-04	1.6775-01	4.7539-04	8.2198-05	1.3353-02	8.7765+03	1.2270-04	2.4600+00
48	519.23	5.7169+00	1.0206+00	2.8772-03	1.0206+00	2.8772-03	4.9749-04	8.0816-02	5.3118+04	7.4235-04	1.0830+00
49	517.43	1.0888+00	1.7804-01	5.0127-04	1.7804-01	5.0127-04	8.6674-05	1.4080-02	9.2543+03	1.2932-04	1.1400+00
50	522.19	1.2036+00	2.0480-01	5.7849-04	2.0480-01	5.7849-04	1.0003-04	1.6249-02	1.0680+04	1.4928-04	1.3730+00
51	524.91	1.3413+00	2.2585-01	6.3914-04	2.2585-01	6.3914-04	1.1051-04	1.7953-02	1.1800+04	1.6495-04	1.7720+00
52	524.73	1.0977+00	1.8819-01	5.3249-04	1.8819-01	5.3249-04	9.2073-05	1.4957-02	9.8308+03	1.3743-04	2.1150+00
53	560.95	3.4040+01	6.4304+00	1.8657-02	6.4304+00	1.8657-02	3.2259-03	5.2404-01	3.4444+05	4.8234-03	4.0100-01
54	591.71	-3.1154-03	-5.3094-04	-1.5744-06	-5.3094-04	-1.5744-06	-2.7223-07	-4.4223-05	-2.9066+01	-4.0766-07	8.1900-01
55	554.39	2.6971+01	4.2012+00	1.2133-02	4.2012+00	1.2133-02	2.0979-03	3.4080-01	2.2400+05	3.1358-03	9.2700-01
56	554.22	2.4937+01	3.8577+00	1.1140-02	3.8577+00	1.1140-02	1.9262-03	3.1291-01	2.0567+05	2.8791-03	9.7200-01
57	531.21	1.3366+01	2.3007+00	6.5390-03	2.3007+00	6.5390-03	1.1306-03	1.8367-01	1.2072+05	1.6881-03	1.0200+00
58	517.12	2.9756+00	5.2750-01	1.4849-03	5.2750-01	1.4849-03	2.5675-04	4.1708-02	2.7413+04	3.8308-04	1.0830+00
59	516.54	1.4769+00	2.4513-01	6.8974-04	2.4513-01	6.8974-04	1.1926-04	1.9374-02	1.2734+04	1.7794-04	1.1400+00
60	521.03	1.2707+00	2.1279-01	6.0059-04	2.1279-01	6.0059-04	1.0385-04	1.6870-02	1.1088+04	1.5497-04	1.3730+00
61	600.01	5.9935+01	1.1260+01	3.3589-02	1.1260+01	3.3589-02	5.8079-03	9.4348-01	6.2012+05	8.7008-03	2.5000-01
62	517.09	3.3714+00	5.0809-01	1.4302-03	5.0809-01	1.4302-03	2.4730-04	4.0173-02	2.6404+04	3.6898-04	1.7010+00
63	602.65	6.2309+01	1.1288+01	3.3737-02	1.1288+01	3.3737-02	5.8334-03	9.4763-01	6.2285+05	8.7402-03	2.5300-01
64	594.45	5.6661+01	1.0369+01	3.0807-02	1.0369+01	3.0807-02	5.3269-03	8.6534-01	5.6876+05	7.9780-03	4.5100-01
65	585.77	5.1686+01	9.5489+00	2.8196-02	9.5489+00	2.8196-02	4.8753-03	7.9198-01	5.2054+05	7.2984-03	6.5300-01
66	579.68	4.8532+01	8.9091+00	2.6193-02	8.9091+00	2.6193-02	4.5289-03	7.3571-01	4.8356+05	6.7779-03	8.5100-01
67	591.71	-3.1154-03	-5.3260-04	-1.5793-06	-5.3260-04	-1.5793-06	-2.7308-07	-4.4362-05	-2.9158+01	-4.0893-07	1.2540+00
68	591.71	1.4026-02	2.2181-03	6.5774-06	2.2181-03	6.5774-06	1.1373-06	1.8475-04	1.2143+02	1.7031-06	1.3710+00
69	573.19	4.1446+01	6.4842+00	1.8976-02	6.4842+00	1.8976-02	3.2811-03	5.3301-01	3.5033+05	4.9088-03	1.4310+00
70	519.89	5.9211+00	1.0545+00	2.9740-03	1.0545+00	2.9740-03	5.1422-04	8.3534-02	5.4905+04	7.6734-04	1.6290+00
71	607.24	6.7111+01	1.1574+01	3.4709-02	1.1574+01	3.4709-02	6.0015-03	9.7494-01	6.4080+05	8.9942-03	2.5100-01
72	565.92	4.2983+01	6.3115+00	1.8376-02	6.3115+00	1.8376-02	3.1773-03	5.1615-01	3.3925+05	4.7519-03	1.0830+00
73	531.78	1.5183+01	2.7240+00	7.7450-03	2.7240+00	7.7450-03	1.3392-03	2.1755-01	1.4299+05	1.9995-03	1.2800+00
74	4157.12	1.0383-02	-1.0574-02	-7.8987-06	-1.0574-02	-7.8987-06	-1.3658-06	-2.2186-04	-1.4582+02	-1.7474-06	2.5400-01
75	626.86	8.6908+01	1.4016+01	4.2639-02	1.4016+01	4.2639-02	7.3727-03	1.1977+00	7.8720+05	1.1060-02	4.8400-01
76	552.59	3.4374+01	6.2638+00	1.8067-02	6.2638+00	1.8067-02	3.1240-03	5.0749-01	3.3356+05	4.6691-03	8.2300-01
77	591.71	5.1961-03	8.4390-04	2.5024-06	8.4390-04	2.5024-06	4.3269-07	7.0290-05	4.6200+01	6.4795-07	1.4500-01
78	635.32	9.4782+01	1.5460+01	4.7328-02	1.5460+01	4.7328-02	8.1835-03	1.3294+00	8.7377+05	1.2282-02	2.9000-01
79	667.09	1.1282+02	1.8652+01	5.8480-02	1.8652+01	5.8480-02	1.0112-02	1.6426+00	1.0797+06	1.5201-02	4.2200-01
80	627.91	9.1162+01	1.4760+01	4.4938-02	1.4760+01	4.4938-02	7.7702-03	1.2623+00	8.2964+05	1.1657-02	5.0400-01
81	563.92	4.4313+01	8.1297+00	2.3636-02	8.1297+00	2.3636-02	4.0869-03	6.6390-01	4.3637+05	6.1116-03	6.0300-01
82	577.32	5.6637+01	1.0473+01	3.0738-02	1.0473+01	3.0738-02	5.3148-03	8.6338-01	5.6748+05	7.9531-03	1.0030+00
401	524.54	1.2691+00	1.0943-01	3.0959-04	1.0943-01	3.0959-04	5.3531-05	8.6961-03	5.7157+03	7.9899-05	2.4350+00
403	524.15	1.4109+00	1.2090-01	3.4197-04	1.2090-01	3.4197-04	5.9130-05	9.6055-03	6.3134+03	8.8254-05	2.1940+00
404	524.07	1.3460+00	1.1533-01	3.2620-04	1.1533-01	3.2620-04	5.6402-05	9.1624-03	6.0222+03	8.4183-05	2.0790+00
405	524.89	2.5164+00	2.1573-01	6.1049-04	2.1573-01	6.1049-04	1.0556-04	1.7148-02	1.1271+04	1.5756-04	1.8290+00
406	525.04	1.8681+00	1.6113-01	4.5601-04	1.6113-01	4.5601-04	7.8848-05	1.2809-02	8.4188+03	1.1769-04	1.7130+00
407	525.19	1.7122+00	1.5034-01	4.2551-04	1.5034-01	4.2551-04	7.3575-05	1.1952-02	7.8558+03	1.0982-04	1.5970+00
408	526.33	4.0026+00	3.3935-01	9.6124-04	3.3935-01	9.6124-04	1.6621-04	2.7000-02	1.7746+04	2.4810-04	2.3670+00
409	567.22	4.5744+01	3.9754+00	1.1585-02	3.9754+00	1.1585-02	2.0031-03	3.2541-01	2.1388+05	2.9960-03	2.3100+00
410	526.36	3.4675+00	2.9220-01	8.2772-04	2.9220-01	8.2772-04	1.4312-04	2.3250-02	1.5281+04	2.1364-04	2.2520+00
411	580.01	5.0111+01	4.4407+00	1.3059-02	4.4407+00	1.3059-02	2.2579-03	3.6680-01	2.4109+05	3.3793-03	2.1940+00
412	525.52	3.3849+00	2.9031-01	8.2189-04	2.9031-01	8.2189-04	1.4211-04	2.3086-02	1.5174+04	2.1212-04	2.1360+00
413	583.06	5.2603+01	4.6698+00	1.3762-02	4.6698+00	1.3762-02	2.3796-03	3.8656-01	2.5408+05	3.5619-03	2.0790+00
414	527.09	4.1772+00	3.5861-01	1.0163-03	3.5861-01	1.0163-03	1.7573-04	2.8547-02	1.8763+04	2.6233-04	2.0210+00
415	574.04	4.3021+01	3.8220+00	1.1192-02	3.8220+00	1.1192-02	1.9351-03	3.1436-01	2.0662+05	2.8952-03	1.9630+00
416	527.94	5.3787+00	4.5370-01	1.2866-03	4.5370-01	1.2866-03	2.2246-04	3.6138-02	2.3753+04	3.3209-04	2.3100+00
417	526.78	4.1870+00	3.6153-01	1.0244-03	3.6153-01	1.0244-03	1.7713-04	2.8774-02	1.8912+04	2.6441-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

71 3 -6.20 -147.20 -.02 -.00 403 30 2.65 10.19 2006.5 1892.9

9.16498+01 4.10976-02 2.98728+00 4.78016+03 3.76224-05 7.42363-08 2.03238-01 7.72000+00 7.75673-06 7.38848-02

1	595.80	5.0313+01	8.0825+00	2.4056-02	8.0825+00	2.4056-02	4.1574-03	6.7569-01	4.4447+05	6.2313-03	.0000+00
2	591.71	-8.3096-03	-1.5804-03	-4.6898-06	-1.5804-03	-4.6898-06	-8.1052-07	-1.3173-04	-8.6652+01	-1.2146-06	4.0100-01
3	627.98	7.2797+01	1.2700+01	3.8697-02	1.2700+01	3.8697-02	6.6877-03	1.0869+00	7.1498+05	1.0040-02	8.1900-01
4	591.71	-3.1142-03	-5.2241-04	-1.5503-06	-5.2241-04	-1.5503-06	-2.6792-07	-4.3545-05	-2.8643+01	-4.0149-07	8.8300-01
5	656.09	9.7708+01	1.6007+01	4.9809-02	1.6007+01	4.9809-02	8.6082-03	1.3991+00	9.2030+05	1.2942-02	9.2700-01
6	699.38	1.2085+02	2.0245+01	6.5128-02	2.0245+01	6.5128-02	1.1256-02	1.8294+00	1.2033+06	1.6962-02	9.2700-01
7	664.97	1.0627+02	1.6487+01	5.1649-02	1.6487+01	5.1649-02	8.9262-03	1.4508+00	9.5430+05	1.3427-02	1.0200+00
8	584.22	5.6516+01	1.0492+01	3.0969-02	1.0492+01	3.0969-02	5.3522-03	8.6988-01	5.7220+05	8.0174-03	1.0830+00
9	549.44	2.7481+01	4.6688+00	1.3447-02	4.6688+00	1.3447-02	2.3239-03	3.7770-01	2.4845+05	3.4752-03	1.1400+00
10	536.78	1.0790+01	1.8358+00	5.2413-03	1.8358+00	5.2413-03	9.0583-04	1.4722-01	9.6842+04	1.3537-03	1.3730+00
11	535.37	7.8707+00	1.3624+00	3.8858-03	1.3624+00	3.8858-03	6.7156-04	1.0915-01	7.1796+04	1.0036-03	1.7720+00
12	532.20	6.9226+00	1.2031+00	3.4239-03	1.2031+00	3.4239-03	5.9174-04	9.6174-02	6.3263+04	8.8415-04	2.1150+00
13	532.11	6.6296+00	1.1179+00	3.1814-03	1.1179+00	3.1814-03	5.4982-04	8.9361-02	5.8781+04	8.2151-04	2.4600+00
14	532.80	4.8410+00	8.1666-01	2.3252-03	8.1666-01	2.3252-03	4.0185-04	6.5311-02	4.2961+04	6.0044-04	2.8800+00
15	586.68	5.8943+01	1.0958+01	3.2402-02	1.0958+01	3.2402-02	5.5998-03	9.1013-01	5.9867+05	8.3894-03	1.0830+00
16	577.90	5.1304+01	9.4898+00	2.7884-02	9.4898+00	2.7884-02	4.8191-03	7.8323-01	5.1520+05	7.2165-03	1.0830+00
17	591.71	-3.1142-03	-5.8065-04	-1.7231-06	-5.8065-04	-1.7231-06	-2.9779-07	-4.8399-05	-3.1836+01	-4.4624-07	1.0830+00
18	541.70	2.1051+01	3.4941+00	1.0010-02	3.4941+00	1.0010-02	1.7299-03	2.8116-01	1.8495+05	2.5860-03	1.1400+00
19	534.45	8.1522+00	1.3977+00	3.9840-03	1.3977+00	3.9840-03	6.8853-04	1.1190-01	7.3610+04	1.0289-03	1.3730+00
20	533.52	6.4899+00	1.1020+00	3.1392-03	1.1020+00	3.1392-03	5.4252-04	8.8175-02	5.8000+04	8.1066-04	1.7720+00
21	530.16	5.5330+00	9.5181-01	2.7051-03	9.5181-01	2.7051-03	4.6750-04	7.5982-02	4.9980+04	6.9845-04	2.1150+00
22	528.06	3.4540+00	5.7564-01	1.6336-03	5.7564-01	1.6336-03	2.8233-04	4.5887-02	3.0184+04	4.2176-04	2.4600+00
23	553.71	3.1636+01	5.7687+00	1.6664-02	5.7687+00	1.6664-02	2.8800-03	4.6808-01	3.0790+05	4.3076-03	1.0830+00
24	530.34	6.0852+00	1.0281+00	2.9223-03	1.0281+00	2.9223-03	5.0505-04	8.2084-02	5.3994+04	7.5455-04	1.3730+00
25	531.35	5.3268+00	9.1151-01	2.5927-03	9.1151-01	2.5927-03	4.4808-04	7.2825-02	4.7904+04	6.6947-04	1.7720+00
26	527.59	3.3917+00	5.8427-01	1.6576-03	5.8427-01	1.6576-03	2.8648-04	4.6560-02	3.0627+04	4.2794-04	2.1150+00
27	529.59	4.8140+00	8.1545-01	2.3167-03	8.1545-01	2.3167-03	4.0037-04	6.5072-02	4.2804+04	5.9814-04	2.4600+00
28	540.83	2.0875+01	3.7770+00	1.0814-02	3.7770+00	1.0814-02	1.8688-03	3.0374-01	1.9980+05	2.7935-03	1.0830+00
29	525.81	7.1470+00	1.1748+00	3.3288-03	1.1748+00	3.3288-03	5.7530-04	9.3502-02	6.1505+04	8.5932-04	1.1400+00
30	527.51	3.5429+00	6.0482-01	1.7158-03	6.0482-01	1.7158-03	2.9653-04	4.8195-02	3.1702+04	4.4296-04	1.3730+00
31	529.51	3.6847+00	6.2222-01	1.7676-03	6.2222-01	1.7676-03	3.0548-04	4.9649-02	3.2659+04	4.5637-04	1.7720+00
32	527.12	3.0784+00	5.2857-01	1.4991-03	5.2857-01	1.4991-03	2.5908-04	4.2108-02	2.7698+04	3.8701-04	2.1150+00
33	533.29	6.6883+00	1.1217+00	3.1948-03	1.1217+00	3.1948-03	5.5214-04	8.9738-02	5.9029+04	8.2502-04	2.4600+00
34	591.70	1.9224-02	3.5842-03	1.0636-05	3.5842-03	1.0636-05	1.8382-06	2.9875-04	1.9652+02	2.7545-06	1.0830+00
35	522.94	5.1247+00	8.4084-01	2.3779-03	8.4084-01	2.3779-03	4.1097-04	6.6793-02	4.3936+04	6.1377-04	1.1400+00
36	524.85	1.2649+00	2.1559-01	6.1048-04	2.1559-01	6.1048-04	1.0551-04	1.7148-02	1.1280+04	1.5759-04	1.3730+00
37	526.62	1.8488+00	3.1165-01	8.8358-04	3.1165-01	8.8358-04	1.5270-04	2.4818-02	1.6325+04	2.2810-04	1.7720+00
38	532.10	7.1984+00	1.2398+00	3.5283-03	1.2398+00	3.5283-03	6.0977-04	9.9104-02	6.5190+04	9.1108-04	2.1150+00
39	530.53	7.3299+00	1.2272+00	3.4887-03	1.2272+00	3.4887-03	6.0294-04	9.7993-02	6.4459+04	9.0080-04	2.4600+00
40	526.44	1.0623+01	1.9052+00	5.4008-03	1.9052+00	5.4008-03	9.3339-04	1.5170-01	9.9787+04	1.3942-03	1.0830+00
41	518.45	2.2369+00	3.6599-01	1.0319-03	3.6599-01	1.0319-03	1.7834-04	2.8984-02	1.9066+04	2.6628-04	1.1400+00
42	521.33	6.4068+00	1.1453+00	3.2355-03	1.1453+00	3.2355-03	5.5917-04	9.0880-02	5.9780+04	8.3504-04	1.0830+00
43	518.00	1.5829+00	2.5891-01	7.2975-04	2.5891-01	7.2975-04	1.2612-04	2.0498-02	1.3483+04	1.8831-04	1.1400+00
44	523.01	7.2883-01	1.2407-01	3.5090-04	1.2407-01	3.5090-04	6.0645-05	9.8564-03	6.4835+03	9.0572-05	1.3730+00
45	526.94	9.3091-01	1.5695-01	4.4508-04	1.5695-01	4.4508-04	7.6920-05	1.2502-02	8.2235+03	1.1490-04	1.7720+00
46	525.13	3.9533-01	6.7794-02	1.9201-04	6.7794-02	1.9201-04	3.3184-05	5.3934-03	3.5477+03	4.9566-05	2.1150+00
47	527.26	8.3012-01	1.3871-01	3.9343-04	1.3871-01	3.9343-04	6.7994-05	1.1051-02	7.2691+03	1.0157-04	2.4600+00
48	520.71	6.2530+00	1.1174+00	3.1553-03	1.1174+00	3.1553-03	5.4531-04	8.8627-02	5.8298+04	8.1432-04	1.0830+00
49	517.70	1.2291+00	2.0101-01	5.6643-04	2.0101-01	5.6643-04	9.7894-05	1.5910-02	1.0466+04	1.4617-04	1.1400+00
50	522.51	1.1538+00	1.9635-01	5.5513-04	1.9635-01	5.5513-04	9.5941-05	1.5593-02	1.0257+04	1.4328-04	1.3730+00
51	525.22	1.3345+00	2.2476-01	6.3663-04	2.2476-01	6.3663-04	1.1002-04	1.7882-02	1.1763+04	1.6434-04	1.7720+00
52	524.98	1.0696+00	1.8341-01	5.1942-04	1.8341-01	5.1942-04	8.9768-05	1.4590-02	9.5970+03	1.3408-04	2.1150+00
53	569.45	3.3949+01	6.4456+00	1.8826-02	6.4456+00	1.8826-02	3.2537-03	5.2881-01	3.4785+05	4.8703-03	4.0100-01
54	591.71	-3.1142-03	-5.3073-04	-1.5750-06	-5.3073-04	-1.5750-06	-2.7219-07	-4.4238-05	-2.9100+01	-4.0788-07	8.1900-01
55	561.12	2.6763+01	4.1855+00	1.2154-02	4.1855+00	1.2154-02	2.1004-03	3.4138-01	2.2456+05	3.1428-03	9.2700-01
56	560.38	2.4408+01	3.7899+00	1.0999-02	3.7899+00	1.0999-02	1.9009-03	3.0896-01	2.0323+05	2.8442-03	9.7200-01
57	534.57	1.3441+01	2.3184+00	6.6090-03	2.3184+00	6.6090-03	1.1422-03	1.8564-01	1.2211+05	1.7068-03	1.0200+00
58	517.91	3.3652+00	5.9686-01	1.6822-03	5.9686-01	1.6822-03	2.9072-04	4.7250-02	3.1081+04	4.3408-04	1.0830+00
59	516.93	1.5216+00	2.5260-01	7.1145-04	2.5260-01	7.1145-04	1.2296-04	1.9984-02	1.3145+04	1.8358-04	1.1400+00
60	521.37	1.3262+00	2.2215-01	6.2757-04	2.2215-01	6.2757-04	1.0846-04	1.7628-02	1.1595+04	1.6197-04	1.3730+00
61	614.98	5.9485+01	1.1269+01	3.4011-02	1.1269+01	3.4011-02	5.8779-03	9.5532-01	6.2840+05	8.8186-03	2.5000-01
62	518.00	3.8052+00	5.7379-01	1.6173-03	5.7379-01	1.6173-03	2.7950-04	4.5427-02	2.9881+04	4.1733-04	1.7010+00
63	618.16	6.1728+01	1.1280+01	3.4122-02	1.1280+01	3.4122-02	5.8972-03	9.5845-01	6.3046+05	8.8489-03	2.5300-01
64	608.54	5.6303+01	1.0386+01	3.1197-02	1.0386+01	3.1197-02	5.3916-03	8.7627-01	5.7640+05	8.0862-03	4.5100-01
65	598.62	5.1223+01	9.5331+00	2.8431-02	9.5331+00	2.8431-02	4.9135-03	7.9858-01	5.2530+05	7.3656-03	6.5300-01
66	591.75	4.8057+01	8.8834+00	2.6362-02	8.8834+00	2.6362-02	4.5561-03	7.4048-01	4.8708+05	6.8274-03	8.5100-01
67	591.71	-3.1142-03	-5.3240-04	-1.5799-06	-5.3240-04	-1.5799-06	-2.7304-07	-4.4377-05	-2.9191+01	-4.0916-07	1.2540+00
68	591.71	-3.1142-03	-4.9247-04	-1.4614-06	-4.9247-04	-1.4614-06	-2.5257-07	-4.1049-05	-2.7001+01	-3.7847-07	1.3710+00
69	583.35	4.0029+01	6.2996+00	1.8583-02	6.2996+00	1.8583-02	3.2115-03	5.2196-01	3.4334+05	4.8105-03	1.4310+00
70	521.46	6.6000+00	1.1766+00	3.3241-03	1.1766+00	3.3241-03	5.7448-04	9.3369-02	6.1417+04	8.5791-04	1.6290+00
71	623.94	6.6405+01	1.1559+01	3.5116-02	1.1559+01	3.5116-02	6.0689-03	9.8635-01	6.4882+05	9.1092-03	2.5100-01
72	576.61	4.2481+01	6.2770+00	1.8427-02	6.2770+00	1.8427-02	3.1847-03	5.1759-01	3.4047+05	4.7687-03	1.0830+00
73	535.69	1.6160+01	2.9063+00	8.2914-03	2.9063+00	8.2914-03	1.4330-03	2.3289-01	1.5320+05	2.1414-03	1.2800+00
74	4207.39	2.7462+02	-2.8528+02	-2.1172-01	-2.8528+02	-2.1172-01	-3.6590-02	-5.9469+00	-3.9118+06	-4.6765-02	2.5400-01
75	648.45	8.5433+01	1.3940+01	4.3126-02	1.3940+01	4.3126-02	7.4533-03	1.2114+00	7.9682+05	1.1201-02	4.8400-01
76	561.34	3.5518+01	6.5062+00	1.8895-02	6.5062+00	1.8895-02	3.2656-03	5.3074-01	3.4912+05	4.8862-03	8.2300-01
77	591.71	1.4027-02	2.2782-03	6.7604-06	2.2782-03	6.7604-06	1.1684-06	1.8989-04	1.2491+02	1.7508-06	1.4500-01
78	658.87	9.3074+01	1.5374+01	4.7939-02	1.5374+01	4.7939-02	8.2850-03	1.3465+00	8.8574+05	1.2458-02	2.9000-01
79	694.49	1.0706+02	1.7950+01	5.7525-02	1.7950+01	5.7525-02	9.9418-03	1.6158+00	1.0629+06	1.4978-02	4.2200-01
80	650.21	8.7304+01	1.4307+01	4.4320-02	1.4307+01	4.4320-02	7.6596-03	1.2449+00	8.1888+05	1.1513-02	5.0400-01
81	575.16	4.5258+01	8.3580+00	2.4511-02	8.3580+00	2.4511-02	4.2361-03	6.8848-01	4.5288+05	6.3427-03	6.0300-01
82	591.63	5.7554+01	1.0730+01	3.1841-02	1.0730+01	3.1841-02	5.5029-03	8.9437-01	5.8831+05	8.2462-03	1.0030+00
401	524.85	1.4249+00	1.2289-01	3.4800-04	1.2289-01	3.4800-04	6.0142-05	9.7747-03	6.4298+03	8.9830-05	2.4350+00
403	524.53	1.6727+00	1.4337-01	4.0591-04	1.4337-01	4.0591-04	7.0152-05	1.1402-02	7.4998+03	1.0478-04	2.1940+00
404	524.42	1.5933+00	1.3655-01	3.8657-04	1.3655-01	3.8657-04	6.6809-05	1.0858-02	7.1424+03	9.9784-05	2.0790+00
405	525.58	2.9860+00	2.5610-01	7.2558-04	2.5610-01	7.2558-04	1.2540-04	2.0381-02	1.3406+04	1.8730-04	1.8290+00
406	525.53	2.0790+00	1.7937-01	5.0817-04	1.7937-01	5.0817-04	8.7825-05	1.4274-02	9.3893+03	1.3118-04	1.7130+00
407	525.63	1.8639+00	1.6370-01	4.6380-04	1.6370-01	4.6380-04	8.0156-05	1.3027-02	8.5694+03	1.1973-04	1.5970+00
408	527.40	4.7273+00	4.0105-01	1.1377-03	4.0105-01	1.1377-03	1.9661-04	3.1955-02	2.1020+04	2.9370-04	2.3670+00
409	578.80	4.5323+01	3.9655+00	1.1660-02	3.9655+00	1.1660-02	2.0151-03	3.2750-01	2.1543+05	3.0177-03	2.3100+00
410	527.29	4.0660+00	3.4283-01	9.7244-04	3.4283-01	9.7244-04	1.6806-04	2.7314-02	1.7967+04	2.5105-04	2.2520+00
411	592.38	4.8630+01	4.3403+00	1.2886-02	4.3403+00	1.2886-02	2.2270-03	3.6195-01	2.3809+05	3.3374-03	2.1940+00
412	526.45	4.1673+00	3.5762-01	1.0138-03	3.5762-01	1.0138-03	1.7521-04	2.8476-02	1.8731+04	2.6171-04	2.1360+00
413	595.89	5.0363+01	4.5039+00	1.3406-02	4.5039+00	1.3406-02	2.3168-03	3.7655-01	2.4769+05	3.4726-03	2.0790+00
414	528.24	4.9398+00	4.2438-01	1.2045-03	4.2438-01	1.2045-03	2.0817-04	3.3833-02	2.2255+04	3.1098-04	2.0210+00
415	584.65	4.1737+01	3.7308+00	1.1015-02	3.7308+00	1.1015-02	1.9037-03	3.0941-01	2.0353+05	2.8518-03	1.9630+00
416	529.42	6.6400+00	5.6061-01	1.5925-03	5.6061-01	1.5925-03	2.7522-04	4.4731-02	2.9423+04	4.1116-04	2.3100+00
417	527.85	4.4088+00	3.8094-01	1.0809-03	3.8094-01	1.0809-03	1.8681-04	3.0362-02	1.9972+04	2.7907-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

71 3 -6.20 -147.20 -.02 -.00 403 30 3.15 10.19 2006.5 1894.0

9.17053+01 4.10929-02 2.98694+00 4.78161+03 3.75954-05 7.42813-08 2.03031-01 7.72000+00 7.76200-06 7.38793-02

1	620.69	4.9288+01	8.0291+00	2.4355-02	8.0291+00	2.4355-02	4.2109-03	6.8411-01	4.4969+05	6.3060-03	.0000+00
2	591.71	-3.1169-03	-5.9280-04	-1.7607-06	-5.9280-04	-1.7607-06	-3.0441-07	-4.9455-05	-3.2509+01	-4.5521-07	4.0100-01
3	663.71	7.0259+01	1.2494+01	3.9137-02	1.2494+01	3.9137-02	6.7666-03	1.0993+00	7.2262+05	1.0155-02	8.1900-01
4	591.71	-3.1169-03	-5.2286-04	-1.5529-06	-5.2286-04	-1.5529-06	-2.6850-07	-4.3620-05	-2.8673+01	-4.0151-07	8.8300-01
5	703.96	9.3876+01	1.5761+01	5.0936-02	1.5761+01	5.0936-02	8.8067-03	1.4307+00	9.4048+05	1.3245-02	9.2700-01
6	756.46	1.0790+02	1.8580+01	6.2636-02	1.8580+01	6.2636-02	1.0830-02	1.7594+00	1.1565+06	1.6334-02	9.2700-01
7	715.77	9.7160+01	1.5466+01	5.0450-02	1.5466+01	5.0450-02	8.7226-03	1.4171+00	9.3151+05	1.3127-02	1.0200+00
8	613.01	5.8276+01	1.0997+01	3.3170-02	1.0997+01	3.3170-02	5.7350-03	9.3170-01	6.1245+05	8.5850-03	1.0830+00
9	563.92	3.0294+01	5.1914+00	1.5117-02	5.1914+00	1.5117-02	2.6137-03	4.2462-01	2.7912+05	3.9033-03	1.1400+00
10	542.21	1.0926+01	1.8652+00	5.3496-03	1.8652+00	5.3496-03	9.2493-04	1.5026-01	9.8775+04	1.3798-03	1.3730+00
11	539.36	8.0244+00	1.3924+00	3.9857-03	1.3924+00	3.9857-03	6.8911-04	1.1195-01	7.3591+04	1.0279-03	1.7720+00
12	535.66	6.9283+00	1.2066+00	3.4451-03	1.2066+00	3.4451-03	5.9565-04	9.6770-02	6.3611+04	8.8834-04	2.1150+00
13	535.38	6.5444+00	1.1058+00	3.1566-03	1.1058+00	3.1566-03	5.4576-04	8.8663-02	5.8282+04	8.1391-04	2.4600+00
14	535.16	4.6753+00	7.8985-01	2.2544-03	7.8985-01	2.2544-03	3.8978-04	6.3323-02	4.1625+04	5.8129-04	2.8800+00
15	616.69	6.0504+01	1.1441+01	3.4602-02	1.1441+01	3.4602-02	5.9825-03	9.7191-01	6.3888+05	8.9572-03	1.0830+00
16	604.06	5.3165+01	9.9823+00	2.9914-02	9.9823+00	2.9914-02	5.1721-03	8.4025-01	5.5233+05	7.7389-03	1.0830+00
17	591.71	-3.1169-03	-5.8114-04	-1.7260-06	-5.8114-04	-1.7260-06	-2.9843-07	-4.8482-05	-3.1870+01	-4.4626-07	1.0830+00
18	552.88	2.3478+01	3.9234+00	1.1337-02	3.9234+00	1.1337-02	1.9601-03	3.1843-01	2.0932+05	2.9256-03	1.1400+00
19	538.57	8.3948+00	1.4429+00	4.1281-03	1.4429+00	4.1281-03	7.1373-04	1.1595-01	7.6221+04	1.0646-03	1.3730+00
20	536.79	6.5387+00	1.1125+00	3.1789-03	1.1125+00	3.1789-03	5.4963-04	8.9292-02	5.8696+04	8.1974-04	1.7720+00
21	532.92	5.5844+00	9.6229-01	2.7424-03	9.6229-01	2.7424-03	4.7415-04	7.7029-02	5.0635+04	7.0703-04	2.1150+00
22	529.88	3.7314+00	6.2257-01	1.7705-03	6.2257-01	1.7705-03	3.0612-04	4.9731-02	3.2691+04	4.5641-04	2.4600+00
23	570.09	3.3622+01	6.1907+00	1.8106-02	6.1907+00	1.8106-02	3.1304-03	5.0856-01	3.3430+05	4.6762-03	1.0830+00
24	533.45	6.2338+00	1.0552+00	3.0083-03	1.0552+00	3.0083-03	5.2013-04	8.4500-02	5.5546+04	7.7563-04	1.3730+00
25	534.02	5.3694+00	9.2032-01	2.6247-03	9.2032-01	2.6247-03	4.5381-04	7.3725-02	4.8463+04	6.7674-04	1.7720+00
26	529.29	3.4343+00	5.9223-01	1.6836-03	5.9223-01	1.6836-03	2.9108-04	4.7289-02	3.1085+04	4.3398-04	2.1150+00
27	532.02	4.8982+00	8.3095-01	2.3666-03	8.3095-01	2.3666-03	4.0918-04	6.6474-02	4.3697+04	6.1013-04	2.4600+00
28	551.73	2.2655+01	4.1261+00	1.1913-02	4.1261+00	1.1913-02	2.0597-03	3.3462-01	2.1996+05	3.0741-03	1.0830+00
29	529.66	8.2696+00	1.3625+00	3.8743-03	1.3625+00	3.8743-03	6.6985-04	1.0882-01	7.1534+04	9.9871-04	1.1400+00
30	529.33	3.6852+00	6.2982-01	1.7905-03	6.2982-01	1.7905-03	3.0956-04	5.0292-02	3.3059+04	4.6154-04	1.3730+00
31	531.37	3.7777+00	6.3865-01	1.8181-03	6.3865-01	1.8181-03	3.1435-04	5.1068-02	3.3570+04	4.6871-04	1.7720+00
32	528.70	3.2114+00	5.5195-01	1.5684-03	5.5195-01	1.5684-03	2.7117-04	4.4054-02	2.8959+04	4.0428-04	2.1150+00
33	536.63	6.7392+00	1.1326+00	3.2359-03	1.1326+00	3.2359-03	5.5948-04	9.0892-02	5.9748+04	8.3442-04	2.4600+00
34	591.71	-3.1169-03	-5.8114-04	-1.7260-06	-5.8114-04	-1.7260-06	-2.9843-07	-4.8482-05	-3.1869+01	-4.4626-07	1.0830+00
35	525.77	6.0842+00	1.0000+00	2.8360-03	1.0000+00	2.8360-03	4.9033-04	7.9658-02	5.2363+04	7.3092-04	1.1400+00
36	525.52	1.3221+00	2.2542-01	6.3915-04	2.2542-01	6.3915-04	1.1051-04	1.7953-02	1.1801+04	1.6473-04	1.3730+00
37	527.63	2.0691+00	3.4899-01	9.9096-04	3.4899-01	9.9096-04	1.7133-04	2.7835-02	1.8297+04	2.5543-04	1.7720+00
38	535.79	7.5127+00	1.2969+00	3.7032-03	1.2969+00	3.7032-03	6.4026-04	1.0402-01	6.8375+04	9.5487-04	2.1150+00
39	534.17	7.1886+00	1.2063+00	3.4406-03	1.2063+00	3.4406-03	5.9487-04	9.6643-02	6.3528+04	8.8711-04	2.4600+00
40	532.18	1.2239+01	2.2028+00	6.2744-03	2.2028+00	6.2744-03	1.0848-03	1.7624-01	1.1585+05	1.6176-03	1.0830+00
41	519.73	2.7413+00	4.4888-01	1.2678-03	4.4888-01	1.2678-03	2.1919-04	3.5609-02	2.3408+04	3.2665-04	1.1400+00
42	524.80	7.5460+00	1.3519+00	3.8313-03	1.3519+00	3.8313-03	6.6241-04	1.0761-01	7.0740+04	9.8739-04	1.0830+00
43	518.94	2.1268+00	3.4808-01	9.8252-04	3.4808-01	9.8252-04	1.6988-04	2.7598-02	1.8141+04	2.5315-04	1.1400+00
44	523.44	8.7740-01	1.4941-01	4.2303-04	1.4941-01	4.2303-04	7.3140-05	1.1882-02	7.8108+03	1.0902-04	1.3730+00
45	527.42	9.8442-01	1.6602-01	4.7134-04	1.6602-01	4.7134-04	8.1494-05	1.3239-02	8.7028+03	1.2149-04	1.7720+00
46	525.33	4.0571-01	6.9584-02	1.9727-04	6.9584-02	1.9727-04	3.4108-05	5.5411-03	3.6424+03	5.0843-05	2.1150+00
47	527.74	1.1049+00	1.8468-01	5.2443-04	1.8468-01	5.2443-04	9.0672-05	1.4730-02	9.6830+03	1.3517-04	2.4600+00
48	524.10	7.1818+00	1.2861+00	3.6431-03	1.2861+00	3.6431-03	6.2987-04	1.0233-01	6.7265+04	9.3886-04	1.0830+00
49	518.40	1.5081+00	2.4673-01	6.9620-04	2.4673-01	6.9620-04	1.2037-04	1.9555-02	1.2855+04	1.7937-04	1.1400+00
50	523.09	1.1455+00	1.9501-01	5.5201-04	1.9501-01	5.5201-04	9.5440-05	1.5505-02	1.0192+04	1.4225-04	1.3730+00
51	525.90	1.3662+00	2.3020-01	6.5286-04	2.3020-01	6.5286-04	1.1288-04	1.8338-02	1.2054+04	1.6827-04	1.7720+00
52	525.47	9.9844-01	1.7126-01	4.8557-04	1.7126-01	4.8557-04	8.3954-05	1.3639-02	8.9656+03	1.2515-04	2.1150+00
53	586.38	3.3664+01	6.4548+00	1.9098-02	6.4548+00	1.9098-02	3.3020-03	5.3644-01	3.5263+05	4.9365-03	4.0100-01
54	591.71	-3.1169-03	-5.3118-04	-1.5777-06	-5.3118-04	-1.5777-06	-2.7277-07	-4.4315-05	-2.9130+01	-4.0790-07	8.1900-01
55	574.44	2.6483+01	4.1742+00	1.2246-02	4.1742+00	1.2246-02	2.1173-03	3.4397-01	2.2611+05	3.1635-03	9.2700-01
56	572.36	2.3572+01	3.6860+00	1.0798-02	3.6860+00	1.0798-02	1.8669-03	3.0329-01	1.9937+05	2.7891-03	9.7200-01
57	541.31	1.3556+01	2.3479+00	6.7301-03	2.3479+00	6.7301-03	1.1636-03	1.8904-01	1.2426+05	1.7358-03	1.0200+00
58	519.81	4.1278+00	7.3299-01	2.0702-03	7.3299-01	2.0702-03	3.5794-04	5.8150-02	3.8225+04	5.3342-04	1.0830+00
59	517.72	1.7673+00	2.9354-01	8.2789-04	2.9354-01	8.2789-04	1.4314-04	2.3254-02	1.5286+04	2.1329-04	1.1400+00
60	522.03	1.3730+00	2.3007-01	6.5080-04	2.3007-01	6.5080-04	1.1252-04	1.8280-02	1.2016+04	1.6770-04	1.3730+00
61	644.46	5.8323+01	1.1228+01	3.4666-02	1.1228+01	3.4666-02	5.9936-03	9.7372-01	6.4007+05	8.9864-03	2.5000-01
62	520.11	4.6675+00	7.0476-01	1.9909-03	7.0476-01	1.9909-03	3.4422-04	5.5922-02	3.6760+04	5.1298-04	1.7010+00
63	648.77	6.0612+01	1.1262+01	3.4881-02	1.1262+01	3.4881-02	6.0308-03	9.7976-01	6.4404+05	9.0441-03	2.5300-01
64	636.56	5.5313+01	1.0361+01	3.1801-02	1.0361+01	3.1801-02	5.4983-03	8.9326-01	5.8718+05	8.2405-03	4.5100-01
65	624.07	5.0441+01	9.5218+00	2.8955-02	9.5218+00	2.8955-02	5.0062-03	8.1330-01	5.3462+05	7.4982-03	6.5300-01
66	615.53	4.7175+01	8.8379+00	2.6707-02	8.8379+00	2.6707-02	4.6176-03	7.5017-01	4.9312+05	6.9132-03	8.5100-01
67	591.71	-3.1169-03	-5.3285-04	-1.5826-06	-5.3285-04	-1.5826-06	-2.7363-07	-4.4454-05	-2.9221+01	-4.0918-07	1.2540+00
68	591.71	-3.1169-03	-4.9289-04	-1.4639-06	-4.9289-04	-1.4639-06	-2.5311-07	-4.1120-05	-2.7030+01	-3.7849-07	1.3710+00
69	602.77	3.7883+01	6.0283+00	1.8048-02	6.0283+00	1.8048-02	3.1205-03	5.0695-01	3.3324+05	4.6688-03	1.4310+00
70	525.08	7.7704+00	1.3883+00	3.9353-03	1.3883+00	3.9353-03	6.8040-04	1.1054-01	7.2662+04	1.0142-03	1.6290+00
71	656.81	6.5005+01	1.1517+01	3.5891-02	1.1517+01	3.5891-02	6.2054-03	1.0081+00	6.6269+05	9.3098-03	2.5100-01
72	597.59	4.1398+01	6.1913+00	1.8467-02	6.1913+00	1.8467-02	3.1928-03	5.1871-01	3.4097+05	4.7759-03	1.0830+00
73	544.27	1.8023+01	3.2585+00	9.3591-03	3.2585+00	9.3591-03	1.6182-03	2.6288-01	1.7281+05	2.4143-03	1.2800+00
74	3355.94	3.7866+03	-2.7102+03	-2.2776+00	-2.7102+03	-2.2776+00	-3.9379-01	-6.3974+01	-4.2053+07	-5.1625-01	2.5400-01
75	690.29	8.2031+01	1.3678+01	4.3735-02	1.3678+01	4.3735-02	7.5616-03	1.2284+00	8.0751+05	1.1364-02	4.8400-01
76	579.64	3.7224+01	6.8924+00	2.0295-02	6.8924+00	2.0295-02	3.5089-03	5.7006-01	3.7472+05	5.2441-03	8.2300-01
77	591.71	-3.1169-03	-5.0621-04	-1.5035-06	-5.0621-04	-1.5035-06	-2.5995-07	-4.2231-05	-2.7760+01	-3.8872-07	1.4500-01
78	704.46	8.9195+01	1.5080+01	4.8754-02	1.5080+01	4.8754-02	8.4295-03	1.3694+00	9.0020+05	1.2678-02	2.9000-01
79	745.21	9.5949+01	1.6490+01	5.5082-02	1.6490+01	5.5082-02	9.5235-03	1.5472+00	1.0170+06	1.4355-02	4.2200-01
80	692.00	8.0175+01	1.3426+01	4.2983-02	1.3426+01	4.2983-02	7.4317-03	1.2073+00	7.9364+05	1.1170-02	5.0400-01
81	598.18	4.6516+01	8.7048+00	2.5975-02	8.7048+00	2.5975-02	4.4910-03	7.2961-01	4.7960+05	6.7179-03	6.0300-01
82	620.78	5.8646+01	1.1114+01	3.3716-02	1.1114+01	3.3716-02	5.8294-03	9.4705-01	6.2254+05	8.7298-03	1.0030+00
401	525.67	1.9356+00	1.6702-01	4.7360-04	1.6702-01	4.7360-04	8.1885-05	1.3303-02	8.7446+03	1.2206-04	2.4350+00
403	525.52	2.2997+00	1.9724-01	5.5925-04	1.9724-01	5.5925-04	9.6693-05	1.5709-02	1.0326+04	1.4414-04	2.1940+00
404	525.39	2.3034+00	1.9753-01	5.6004-04	1.9753-01	5.6004-04	9.6829-05	1.5731-02	1.0341+04	1.4434-04	2.0790+00
405	527.31	3.9553+00	3.3961-01	9.6411-04	3.3961-01	9.6411-04	1.6669-04	2.7080-02	1.7801+04	2.4850-04	1.8290+00
406	526.72	2.6618+00	2.2983-01	6.5219-04	2.2983-01	6.5219-04	1.1276-04	1.8319-02	1.2042+04	1.6810-04	1.7130+00
407	526.66	2.2192+00	1.9503-01	5.5342-04	1.9503-01	5.5342-04	9.5684-05	1.5545-02	1.0218+04	1.4264-04	1.5970+00
408	530.13	6.0894+00	5.1748-01	1.4719-03	5.1748-01	1.4719-03	2.5449-04	4.1344-02	2.7177+04	3.7943-04	2.3670+00
409	600.77	4.1605+01	3.6864+00	1.1021-02	3.6864+00	1.1021-02	1.9054-03	3.0956-01	2.0349+05	2.8506-03	2.3100+00
410	529.66	5.2452+00	4.4291-01	1.2594-03	4.4291-01	1.2594-03	2.1775-04	3.5375-02	2.3254+04	3.2465-04	2.2520+00
411	615.89	4.5392+01	4.1053+00	1.2409-02	4.1053+00	1.2409-02	2.1455-03	3.4855-01	2.2912+05	3.2121-03	2.1940+00
412	528.95	5.6894+00	4.8899-01	1.3897-03	4.8899-01	1.3897-03	2.4028-04	3.9036-02	2.5660+04	3.5823-04	2.1360+00
413	619.97	4.6073+01	4.1763+00	1.2661-02	4.1763+00	1.2661-02	2.1891-03	3.5564-01	2.3378+05	3.2781-03	2.0790+00
414	531.10	6.4208+00	5.5259-01	1.5728-03	5.5259-01	1.5728-03	2.7193-04	4.4178-02	2.9040+04	4.0546-04	2.0210+00
415	604.85	3.9095+01	3.5351+00	1.0600-02	3.5351+00	1.0600-02	1.8326-03	2.9773-01	1.9571+05	2.7423-03	1.9630+00
416	533.32	8.6597+00	7.3289-01	2.0892-03	7.3289-01	2.0892-03	3.6121-04	5.8682-02	3.8575+04	5.3864-04	2.3100+00
417	530.40	5.6878+00	4.9222-01	1.4003-03	4.9222-01	1.4003-03	2.4211-04	3.9333-02	2.5855+04	3.6099-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

1C3	3	11.84	-147.16	-.05	.01	4C3	3C	1.95	1C.19	2CC6.7	1869.6	

9.04146+C1 4.12073-02 2.99526+00 4.74784+03 3.82382-05 7.32358-08 2.07971-C1 7.72000+00 7.63939-06 7.40086-02

1	547.37	5.C910+01	7.9495+C0	2.3319-C2	7.9495+00	2.3319-C2	3.9922-03	6.4254-01	4.3747+05	6.0123-03	.0000+00	
2	591.71	1.5585-C2	2.9641-C3	8.9773-C6	2.9641-C3	8.9773-C6	1.5369-06	2.4736-04	1.6842+02	2.3196-C6	4.0100-01	
3	513.20	2.67C0+01	4.3542+00	1.2471-C2	4.3542+0C	1.2471-C2	2.1350-03	3.4363-01	2.3396+05	3.2102-03	8.1900-01	
4	591.72	-2.C776-C3	-3.4852-C4	-1.0555-C6	-3.4852-04	-1.0555-C6	-1.8071-07	-2.9C85-05	-1.9802+01	-2.7274-07	8.8300-01	
5	518.16	2.6759+C1	4.C552+00	1.1655-02	4.0552+0C	1.1655-C2	1.9953-03	3.2114-01	2.1864+05	3.0008-03	9.2700-01	
6	521.94	2.6248+C1	3.9812+C0	1.1472-C2	3.9812+CC	1.1472-C2	1.964C-03	3.161C-01	2.1522+05	2.9542-03	9.2700-01	
7	502.91	1.1211+01	1.5837+C0	4.5039-C3	1.5837+CC	4.5039-C3	7.71C6-04	1.241C-01	8.4494+04	1.1588-03	1.0200+00	
8	496.55	2.C265+C0	3.5662-01	1.0098-03	3.5662-01	1.0098-C3	1.7288-04	2.7824-02	1.8944+04	2.5973-04	1.0830+00	
9	497.45	1.3538+CC	2.2266-01	6.3087-04	2.2266-01	6.3087-04	1.08CC-04	1.7383-02	1.1835+04	1.6227-04	1.1400+00	
10	506.1C	1.8192+C0	3.C365-C1	8.6544-04	3.0365-C1	8.6544-04	1.4816-04	2.3847-02	1.6236+04	2.2270-04	1.3730+00	
11	509.62	8.54C2-01	1.4547-C1	4.1562-04	1.4547-01	4.1562-04	7.1153-05	1.1452-02	7.7971+03	1.0697-04	1.7720+00	
12	51C.35	1.34C8+CC	2.2985-C1	6.57C3-04	2.2985-01	6.57C3-04	1.1248-04	1.8104-02	1.2326+04	1.6910-04	2.1150+00	
13	516.42	2.9574+00	4.9384-01	1.4176-03	4.9384-01	1.4176-03	2.4269-04	3.9C6C-02	2.6594+04	3.6495-04	2.4600+00	
14	524.19	3.C977+CC	5.1978-01	1.5001-03	5.1978-01	1.5001-03	2.5682-04	4.1334-02	2.8142+04	3.8634-04	2.8800+00	
15	496.83	2.2338+C0	3.9316-C1	1.1135-C3	3.9316-01	1.1135-03	1.9063-04	3.C682-02	2.0889+04	2.8641-04	1.0830+00	
16	496.97	1.9429+C0	3.4199-01	9.6866-04	3.4199-01	9.6866-04	1.6583-04	2.6691-02	1.8172+04	2.4916-04	1.0830+00	
17	591.71	-5.192C-C4	-9.68C5-C5	-2.9319-07	-9.68C5-05	-2.9319-07	-5.0193-08	-8.0786-06	-5.5003+00	-7.5756-08	1.0830+00	
18	498.27	1.1153+CC	1.8016-01	5.1075-04	1.8016-01	5.1075-C4	8.7439-05	1.4073-02	9.5817+03	1.3138-04	1.1400+00	
19	508.64	1.3855+C0	2.3373-C1	6.6734-04	2.3373-01	6.6734-04	1.1425-04	1.8388-02	1.2519+04	1.7174-04	1.3730+00	
20	511.36	9.1792-C1	1.5372-C1	4.3972-04	1.5372-01	4.3972-04	7.528C-05	1.2116-02	8.2493+03	1.1318-04	1.7720+00	
21	51C.44	1.2161+CC	2.C663-01	5.9070-04	2.0663-01	5.907C-04	1.0113-04	1.6276-02	1.1082+04	1.5203-04	2.1150+00	
22	516.C1	2.1673+CC	3.5848-C1	1.0287-C3	3.5848-01	1.0287-03	1.7612-04	2.8346-02	1.9299+04	2.6485-04	2.4600+00	
23	497.96	2.2738+CC	4.C039-C1	1.1345-C3	4.0039-01	1.1345-C3	1.9423-04	3.1261-02	2.1284+04	2.9183-04	1.0830+00	
24	508.18	1.14C3+C0	1.8999-C1	5.4229-04	1.8999-01	5.4229-04	9.2839-05	1.4942-02	1.0173+04	1.3956-04	1.3730+00	
25	511.75	1.4727+C0	2.4855-C1	7.1230-04	2.4855-01	7.123C-04	1.2195-04	1.9627-02	1.3363+04	1.8334-04	1.7720+00	
26	509.86	1.C6C8+CC	1.8072-C1	5.1640-04	1.8072-01	5.164C-04	8.84C7-05	1.4229-02	9.6878+03	1.3291-04	2.1150+00	
27	515.56	2.CCCC+C0	3.3583-C1	9.6342-04	3.3583-01	9.6342-04	1.6494-04	2.6546-02	1.8074+04	2.4802-04	2.4600+00	
28	498.70	2.89C9+CC	5.0944-C1	1.4446-03	5.0944-01	1.4446-03	2.4732-04	3.9806-02	2.7102+04	3.7162-04	1.0830+00	
29	499.54	7.9429-C1	1.2841-C1	3.6434-04	1.2841-01	3.6434-04	6.2375-05	1.CC39-02	6.8351+03	9.3726-05	1.1400+00	
30	511.22	8.4779-C1	1.4326-C1	4.0976-04	1.4326-01	4.0976-04	7.015C-05	1.1291-02	7.6871+03	1.0547-04	1.3730+00	
31	512.14	1.5519+CC	2.6C24-01	7.4481-04	2.6024-01	7.4481-04	1.2751-04	2.0523-02	1.3973+04	1.9171-04	1.7720+00	
32	508.14	8.4883-01	1.44C2-01	4.11C5-04	1.44C2-01	4.11C5-04	7.0372-05	1.1326-02	7.7115+03	1.0578-04	2.1150+00	
33	514.C1	1.48CC+C0	2.4525-01	7.0282-04	2.4525-01	7.0282-04	1.2032-04	1.9366-02	1.3185+04	1.8092-04	2.4600+00	
34	591.68	7.7932-C3	1.453C-03	4.4006-C6	1.4520-03	4.4006-C6	7.5337-07	1.2125-04	8.2556+01	1.1370-06	1.0830+00	
35	5CC.54	1.2520+CC	2.C253-01	5.75C4-04	2.0253-01	5.7504-04	9.8445-05	1.5845-02	1.0788+04	1.4793-04	1.1400+00	
36	512.38	6.9558-C1	1.1763-01	3.3671-04	1.1763-01	3.3671-04	5.7644-05	9.2778-03	6.3168+03	8.6670-05	1.3730+00	
37	51C.44	8.9454-C1	1.4927-C1	4.2670-04	1.4927-01	4.267C-04	7.3051-05	1.1758-02	8.0051+03	1.0982-04	1.7720+00	
38	506.15	5.89C9-C1	9.9823-02	2.8452-04	9.9823-02	2.8452-04	4.871C-05	7.8398-03	5.3377+03	7.3215-05	2.1150+00	
39	509.69	1.1553+CC	1.9C93-C1	5.4552-04	1.9093-01	5.4552-04	9.3393-05	1.5031-02	1.0234+04	1.4040-04	2.4600+00	
40	503.41	8.5626+CC	1.5135+CC	4.3057-03	1.5135+00	4.3057-C3	7.3713-04	1.1864-01	8.0776+04	1.1078-03	1.0830+00	
41	5CC.C2	1.81C9+CC	2.9285-C1	8.3120-04	2.9285-01	8.312C-04	1.423C-04	2.2903-02	1.5594+04	2.1383-04	1.1400+00	
42	505.86	1.3044+01	2.3092+CC	6.58C6-C3	2.3092+CC	6.58C6-03	1.1266-03	1.8132-01	1.2345+05	1.6933-03	1.0830+00	
43	5C1.23	4.2795+CC	6.9259-01	1.9674-C3	6.9259-01	1.9674-03	3.3682-04	5.4211-02	3.6909+04	5.0615-04	1.1400+00	
44	5C7.85	1.31C7+00	2.21CC-C1	6.3065-04	2.21C0-01	6.3065-04	1.0797-04	1.7377-02	1.1831+04	1.6230-04	1.3730+00	
45	5C7.23	2.2873+00	3.8C88-01	1.0864-03	3.8088-01	1.0864-03	1.86CC-04	2.9936-02	2.0382+04	2.7958-04	1.7720+00	
46	506.32	5.87C7+CC	9.9491-C1	2.8361-03	9.9491-01	2.8361-03	4.8554-04	7.8147-02	5.3206+04	7.2981-04	2.1150+00	
47	517.C1	5.5387+CC	9.1955-C1	2.64C7-C3	9.1955-01	2.64C7-03	4.5208-04	7.2762-02	4.9540+04	6.7986-04	2.4600+00	
48	522.62	4.42C2+C1	7.9C83+C0	2.2799-02	7.9083+00	2.2799-C2	3.9031-03	6.2820-01	4.2771+05	5.8713-03	1.0830+00	
49	499.36	1.2169+C1	1.9671+C0	5.58C8-C3	1.9671+CC	5.5808-03	9.5542-04	1.5377-01	1.0470+05	1.4356-03	1.1400+00	
5C	496.1C	6.8187+CC	1.1411+C0	3.23C3-03	1.1411+CC	3.2303-C3	5.53C2-04	8.9CC8-02	6.0601+04	8.3085-04	1.3730+00	
51	499.C1	5.4CCC+CC	8.9451-01	2.5371-C3	8.9451-01	2.5371-03	4.3435-04	6.9909-02	4.7597+04	6.5266-04	1.7720+00	
52	499.49	2.C519+CC	3.4623-C1	9.8235-04	3.4623-01	9.8235-04	1.6818-04	2.7068-02	1.8429+04	2.5271-04	2.1150+00	
53	558.29	5.3279+C1	1.CC49+01	2.97C7-02	1.0049+01	2.97C7-02	5.0859-03	8.1857-01	5.5732+05	7.6634-03	4.0100-01	
54	591.72	-2.C776-C3	-3.54C7-04	-1.0724-C6	-3.54C7-C4	-1.0724-C6	-1.8359-07	-2.9548-05	-2.0118+01	-2.7708-07	8.1900-01	
55	592.57	1.C213+C2	1.6267+01	4.9297-C2	1.6267+01	4.9297-C2	8.4396-03	1.3584+C0	9.2483+05	1.2738-02	9.2700-01	
56	614.83	1.2999+C2	2.C825+01	6.4161-C2	2.0825+01	6.4161-02	1.0984-02	1.7679+00	1.2037+06	1.6597-02	9.7200-01	
57	597.1C	1.2176+C2	2.1793+C1	6.6264-C2	2.1793+01	6.6264-02	1.1344-02	1.8259+00	1.2431+06	1.7126-02	1.0200+00	
58	533.25	6.C5C9+C1	1.C835+C1	3.1468-02	1.0835+01	3.1468-C2	5.3874-03	8.67C9-01	5.9036+05	8.1080-03	1.0830+00	
59	502.97	2.6618+C1	4.38C1+CC	1.2457-02	4.38C1+CC	1.2457-02	2.1327-03	3.4325-01	2.3370+05	3.2051-03	1.1400+00	
6C	485.72	1.1695+C1	1.9147+C0	5.3820-C3	1.9147+00	5.3820-03	9.2138-04	1.483C-01	1.0097+05	1.3836-03	1.3730+00	
61	514.65	2.9563+C1	5.2778+C0	1.5131-C2	5.2778+CC	1.5131-02	2.5905-03	4.1694-01	2.8387+05	3.8953-03	2.5000-01	
62	511.96	4.2843+C1	6.4358+C0	1.8417-C2	6.4358+CC	1.8417-02	3.153C-03	5.C748-01	3.4551+05	4.7406-03	1.7010+00	
63	514.81	2.8979+C1	4.982C+C0	1.4285-C2	4.9820+00	1.4285-02	2.4455-03	3.9361-01	2.6799+05	3.6774-03	2.5300-01	
64	516.55	3.2580+C1	5.69C3+C0	1.6336-C2	5.69C3+CC	1.6336-C2	2.7966-03	4.5012-01	3.0646+05	4.2056-03	4.5100-01	
65	519.79	3.5465+C1	6.2976+C0	1.8120-C2	6.2976+0C	1.8120-02	3.1021-03	4.9928-01	3.3993+05	4.6657-03	6.5300-01	
66	523.16	3.8723+C1	6.87C7+C0	1.9815-02	6.87C7+CC	1.9815-C2	3.3923-03	5.4599-01	3.7173+05	5.1030-03	8.5100-01	
67	591.72	-2.C776-C3	-3.5518-04	-1.0757-C6	-3.5518-04	-1.0757-C6	-1.8416-07	-2.9641-05	-2.0181+01	-2.7795-07	1.2540+00	
68	591.69	-8.83C1-C3	-1.3963-03	-4.2289-C6	-1.3963-03	-4.2289-C6	-7.2398-07	-1.1652-04	-7.9336+01	-1.0927-06	1.3710+00	
69	555.9C	6.7263+01	1.0416+01	3.0741-C2	1.0416+C1	3.0741-02	5.2627-03	8.4704-01	5.7670+05	7.9291-03	1.4310+00	
70	5CC.96	1.5162+01	2.666C+C0	7.5775-03	2.6660+00	7.5775-C3	1.2973-03	2.087C-01	1.4216+05	1.9494-03	1.6290+00	
71	515.35	2.7936+C1	4.5618+C0	1.3085-C2	4.5618+CC	1.3085-02	2.2402-03	3.6055-01	2.4548+05	3.3686-03	2.5100-01	
72	51C.91	2.C525+01	2.9140+C0	8.3331-03	2.9140+00	8.3331-C3	1.4266-03	2.2961-01	1.5633+05	2.1448-03	1.0830+00	
73	497.67	4.48C5+CC	7.8678-01	2.2295-C3	7.8678-01	2.2295-03	3.817C-04	6.1434-02	4.1827+04	5.7350-04	1.2800+00	
74	591.84	3.C130-C2	5.0225-03	1.5213-C5	5.0225-03	1.5213-C5	2.6044-06	4.1918-04	2.8540+02	3.9308-06	2.5400-01	
75	522.94	2.9458+C1	4.47C9+00	1.2892-C2	4.47C9+CC	1.2892-C2	2.2071-03	3.5523-01	2.4186+05	3.3201-03	4.8400-01	
76	496.26	2.69C9+CC	4.7345-01	1.34C3-C3	4.7345-01	1.3403-03	2.2946-04	3.6932-02	2.5145+04	3.4475-04	8.2300-01	
77	591.7C	-2.5974-C2	-4.2183-C3	-1.2776-C5	-4.2183-C3	-1.2776-C5	-2.1872-06	-3.5202-04	-2.3968+02	-3.3011-06	1.4500-01	
78	522.13	2.7784+C1	4.2431+00	1.2228-02	4.2431+0C	1.2228-02	2.0935-03	3.3694-01	2.2941+05	3.1490-03	2.9000-01	
79	526.42	2.7890+C1	4.2564+C0	1.23C3-C2	4.2564+0C	1.2303-C2	2.1063-03	3.3901-01	2.3081+05	3.1690-03	4.2200-01	
8C	5C5.72	1.3217+01	1.991C+00	5.6733-C3	1.9910+0C	5.6733-03	9.7125-04	1.5632-01	1.0643+05	1.4599-03	5.0400-01	
81	496.75	2.5273+CC	4.44eC-C1	1.2597-C3	4.44E0-01	1.2597-03	2.1565-04	3.4709-02	2.3632+04	3.2401-04	6.0300-01	
82	496.99	2.5922+CC	4.563C-01	1.2924-03	4.5630-01	1.2924-03	2.2126-04	3.5612-02	2.4247+04	3.3244-04	1.0030+00	
401	52C.C7	1.4434+C1	1.2411+C0	3.5717-C3	1.2411+CC	3.5717-03	6.1148-04	9.8417-02	6.7007+04	9.1971-04	2.4350+00	
403	518.13	1.54C1+C1	1.3147+C0	3.7785-03	1.3147+CC	3.7785-03	6.4687-04	1.0411-01	7.0885+04	9.7285-04	2.1940+00	
4C4	517.66	1.6462+C1	1.4C49+C0	4.0364-C3	1.4C49+0C	4.0364-03	6.91C2-04	1.1122-01	7.5724+04	1.0392-03	2.0790+00	
405	525.C3	2.527C+C1	2.1666+00	6.2565-03	2.1666+0C	6.2565-03	1.0711-03	1.7239-01	1.1737+05	1.6114-03	1.8290+00	
4C6	517.77	1.3983+C1	1.2CC6+C0	3.4496-03	1.2CC6+CC	3.4496-C3	5.9C56-04	9.5C51-02	6.4715+04	8.8816-04	1.7130+00	
407	519.41	1.C342+C1	9.C481-01	2.6027-C3	9.0481-01	2.6027-03	4.4557-04	7.1714-02	4.8827+04	6.7015-04	1.5970+00	
408	534.70	2.9315+C1	2.4983+C0	7.2632-C3	2.4983+CC	7.2632-03	1.2435-03	2.CC13-01	1.3626+05	1.8715-03	2.3670+00	
4C9	5C9.69	4.51C7+CC	3.7845-01	1.0813-03	3.7845-01	1.0813-03	1.8512-04	2.9795-02	2.0286+04	2.7829-04	2.3100+00	
41C	535.21	2.9436+C1	2.4941+C0	7.2538-C3	2.4941+CC	7.2538-03	1.2418-03	1.9987-01	1.3608+05	1.8692-03	2.2520+00	
411	51C.11	3.C826+CC	2.61E3-C1	7.4833-04	2.61E3-C1	7.4833-04	1.2811-04	2.C62C-02	1.4039+04	1.9260-04	2.1940+00	
412	538.17	3.7666+C1	3.2558+C0	9.4887-C3	3.2558+0C	9.4887-03	1.6244-03	2.6145-01	1.7801+05	2.4454-03	2.1360+00	
413	5C7.13	2.5740+CC	2.1822-C1	6.2242-04	2.1822-01	6.2242-04	1.0656-04	1.7150-02	1.1677+04	1.6017-04	2.0790+00	
414	535.39	3.4639+C1	2.985C+C0	8.6943-03	2.9850+0C	8.6943-03	1.4885-03	2.3957-01	1.6311+05	2.2404-03	2.0210+00	
415	508.20	2.4156+CC	2.C616-C1	5.8843-04	2.C616-C1	5.8843-C4	1.0074-04	1.6214-02	1.1039+04	1.5143-04	1.9630+00	
416	556.8C	4.6574+C1	3.9982+C0	1.18C7-02	3.9982+00	1.1807-C2	2.0214-03	3.2534-01	2.215C+05	3.0456-03	2.3100+00	
417	55C.34	4.69C9+C1	4.1C92+C0	1.2079-02	4.1092+CC	1.2079-C2	2.0680-03	3.3284-01	2.2661+05	3.1149-03	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

103 2 11.81 -147.19 -.05 .01 4C3 3C 2.2C 1C.19 2CC6.7 1870.4

9.046C6+C1 4.12034-02 2.99498+00 4.74905+03 3.82152-05 7.32731-08 2.07793-C1 7.72000+00 7.64375-06 7.40040-02

1	559.99	5.C138+C1	7.8884+C0	2.3338-C2	7.8884+C0	2.3338-C2	3.9969-03	6.4308-01	4.3759+05	6.0196-03	.0000+00
2	591.71	5.7149-C3	1.0869-03	3.2904-C6	1.0869-C3	3.2904-C6	5.6351-07	9.C665-05	6.1694+01	8.5000-07	4.0100-01
3	519.8C	2.6622+01	4.3555+C0	1.2538-C2	4.3555+00	1.2538-C2	2.1472-03	3.4548-01	2.3508+05	3.2277-03	8.1900-01
4	591.71	-3.1162-03	-5.2274-04	-1.5825-C6	-5.2274-04	-1.5825-C6	-2.71C2-07	-4.3605-05	-2.9671+01	-4.0880-07	8.8300-01
5	524.8C	2.6530+01	4.0312+00	1.1634-C2	4.0312+00	1.1634-C2	1.9924-03	3.2057-01	2.1813+05	2.9957-03	9.2700-01
6	528.36	2.5342+C1	3.8591+C0	1.1165-C2	3.8591+00	1.1165-C2	1.9122-03	3.0765-01	2.0935+05	2.8755-03	9.2700-01
7	505.76	1.1522+01	1.63C5+00	4.6441-C3	1.63C5+C0	4.6441-03	7.9534-04	1.2796-01	8.7074+04	1.1948-03	1.0200+00
8	497.10	2.3314+C0	4.1042-C1	1.1621-C3	4.1042-01	1.1621-03	1.9902-04	3.2021-02	2.1789+04	2.9885-04	1.0830+00
9	497.78	1.4151+C0	2.3279-01	6.5945-04	2.3279-01	6.5945-C4	1.1294-04	1.8171-02	1.2364+04	1.6959-04	1.1400+00
1C	506.55	1.8312+C0	3.0573-01	8.7128-04	3.0573-01	8.7128-04	1.4921-04	2.4008-02	1.6336+04	2.2416-04	1.3730+00
11	509.80	9.4130-01	1.6036-01	4.58C1-04	1.6036-01	4.5801-04	7.8439-05	1.2620-02	8.5876+03	1.1785-04	1.7720+00
12	510.65	1.3013+0C	2.2313-01	6.3767-04	2.2313-01	6.3767-04	1.0921-04	1.7571-02	1.1956+04	1.6409-04	2.1150+00
13	517.12	2.9242+C0	4.885C-01	1.4023-03	4.8850-01	1.4023-03	2.4016-04	3.8640-02	2.6293+04	3.6096-04	2.4600+00
14	524.94	2.9543+00	4.9595-01	1.4315-03	4.9595-01	1.4315-03	2.4515-04	3.9443-02	2.6839+04	3.6860-04	2.8800+00
15	497.46	2.6883+C0	4.7336-01	1.3406-03	4.7336-01	1.3406-03	2.296C-04	3.694C-02	2.5136+04	3.4477-04	1.0830+00
16	497.49	2.2956+CC	4.0421-01	1.1448-03	4.0421-C1	1.1448-03	1.9606-04	3.1545-02	2.1465+04	2.9441-04	1.0830+00
17	591.71	6.7538-03	1.2592-03	3.8121-C6	1.2592-03	3.8121-06	6.5286-07	1.C504-04	7.1476+01	9.8476-07	1.0830+00
18	498.55	1.1325+CC	1.8296-01	5.1857-04	1.8296-01	5.1857-04	8.881C-05	1.4289-02	9.723C+03	1.3337-04	1.1400+00
19	508.98	1.3964+C0	2.3562-01	6.7262-04	2.3562-01	6.7262-04	1.1519-04	1.8534-02	1.2611+04	1.7307-04	1.3730+00
2C	511.58	9.8649-C1	1.6523-01	4.7252-04	1.6523-01	4.7252-04	8.0923-05	1.3C2C-02	8.8595+03	1.2160-04	1.7720+00
21	510.72	1.1600+CC	1.9714-C1	5.6342-04	1.9714-C1	5.6342-04	9.6491-05	1.5525-02	1.0564+04	1.4498-04	2.1150+00
22	516.61	2.4764+C0	4.0977-01	1.1759-C3	4.0977-01	1.1759-C3	2.0138-04	3.24C1-02	2.2048+04	3.0267-04	2.4600+00
23	498.15	2.6125+00	4.6021-01	1.3040-C3	4.6021-01	1.3040-03	2.2332-04	3.5931-02	2.4449+04	3.3536-04	1.0830+00
24	508.47	1.1273+CC	1.8786-C1	5.3609-04	1.8786-01	5.3609-04	9.181C-05	1.4772-02	1.0052+04	1.3794-04	1.3730+00
25	512.11	1.5491+C0	2.6192-C1	7.4928-04	2.6192-01	7.4928-04	1.2832-04	2.0646-02	1.4049+04	1.9282-C4	1.7720+00
26	510.1C	9.9221-01	1.6906-01	4.8297-04	1.6906-01	4.8297-C4	8.2713-05	1.3308-02	9.0555+03	1.2428-04	2.1150+00
27	516.C7	2.C301+CC	3.41CC-01	9.7818-04	3.41C0-01	9.7818-04	1.6752-04	2.6553-02	1.834C+04	2.5177-04	2.4600+00
28	499.50	3.3922+C0	5.98C8-01	1.6962-C3	5.98C8-01	1.6962-C3	2.9050-04	4.6739-02	3.1804+04	4.3626-04	1.0830+00
29	459.73	8.6961-01	1.460C-01	3.9883-04	1.4C60-01	3.9883-04	6.83C3-05	1.0989-02	7.4779+03	1.0258-04	1.1400+00
3C	511.41	8.3688-C1	1.4143-01	4.0442-04	1.4143-01	4.0442-04	6.926C-05	1.1143-02	7.5827+03	1.0407-04	1.3730+00
31	512.52	1.5829+CC	2.6447-01	7.568C-04	2.6447-01	7.568C-C4	1.2961-04	2.0853-02	1.4190+04	1.9476-04	1.7720+00
32	508.34	6.7273-C1	1.4809-01	4.2256-04	1.48C9-01	4.2256-04	7.2367-05	1.1643-02	7.9229+03	1.0872-04	2.1150+00
33	514.37	1.5122+C0	2.5265-01	7.1816-04	2.5065-C1	7.1816-04	1.2299-04	1.9788-02	1.3465+04	1.8483-04	2.4600+00
34	591.69	3.C650-C2	5.7146-03	1.7299-05	5.7146-03	1.7299-05	2.9627-06	4.7668-04	3.2436+02	4.4689-06	1.0830+00
35	500.86	1.4016+CC	2.2677-C1	6.4376-04	2.2677-01	6.4376-04	1.1025-04	1.7738-02	1.2070+04	1.6558-04	1.1400+00
36	512.55	7.1273-01	1.2054-01	3.4494-04	1.2054-01	3.4494-04	5.9C74-05	9.5046-03	6.4675+03	8.8769-05	1.3730+00
37	510.64	8.7752-C1	1.4651-01	4.1871-04	1.4651-01	4.1871-04	7.17C8-05	1.1537-02	7.8507+03	1.0775-04	1.7720+00
38	506.29	6.2026-01	1.0511-01	2.9951-04	1.0511-01	2.9951-04	5.1293-05	8.2527-03	5.6156+03	7.7055-05	2.1150+00
39	510.C6	1.3060+C0	2.1587-01	6.1669-04	2.1587-01	6.1669-04	1.0561-04	1.6993-02	1.1563+04	1.5869-04	2.4600+00
40	505.67	9.4873+00	1.6793+00	4.7830-03	1.6793+00	4.7830-03	8.1912-04	1.3179-01	8.9678+04	1.2305-03	1.0830+00
41	500.49	2.0187+C0	3.2655-01	9.2678-04	3.2655-01	9.2678-04	1.5872-04	2.5537-02	1.7377+04	2.3837-04	1.1400+00
42	509.27	1.4084+C1	2.4987+00	7.1344-03	2.4987+00	7.1344-03	1.2218-03	1.9658-01	1.3377+05	1.8357-03	1.0830+00
43	502.35	4.7569+C0	7.7041-01	2.1892-03	7.7041-01	2.1892-03	3.7493-04	6.0323-02	4.1047+04	5.6313-04	1.1400+00
44	500.19	1.4C1C+C0	2.3630-01	6.7417-04	2.3630-01	6.7417-04	1.1546-04	1.8576-02	1.2640+04	1.7346-04	1.3730+00
45	507.83	2.3522+C0	3.9185-C1	1.1177-C3	3.9185-01	1.1177-03	1.9141-04	3.0797-02	2.0956+04	2.8757-04	1.7720+00
46	507.86	6.2161+C0	1.0545+00	3.0078-03	1.0545+00	3.0078-C3	5.1512-04	8.2879-02	5.6395+04	7.7389-04	2.1150+00
47	518.31	5.46C8+CC	9.0736-C1	2.6069-03	9.0736-01	2.6069-03	4.4645-04	7.1832-02	4.8878+04	6.7106-04	2.4600+00
48	533.93	4.5657+01	8.2259+00	2.3892-C2	8.2259+0C	2.3892-02	4.0917-03	6.5833-01	4.4797+05	6.1548-03	1.0830+00
49	502.55	1.3448+C1	2.1782+00	6.1907-C3	2.1782+00	6.1907-03	1.06C2-03	1.7058-01	1.1607+05	1.5924-03	1.1400+00
5C	497.85	6.9475+CC	1.164C+00	3.2976-C3	1.1640+0C	3.2976-03	5.6474-04	9.0864-02	6.1829+04	8.4805-04	1.3730+00
51	5CC.37	5.4857+CC	9.095C-01	2.5810-C3	9.0950-01	2.581C-03	4.42C2-04	7.1118-02	4.8393+04	6.6384-04	1.7720+00
52	5C0.CC	2.1278+CC	3.5914-C1	1.0189-C3	3.5914-01	1.0189-03	1.745C-04	2.8076-02	1.9104+04	2.6206-04	2.1150+00
53	571.50	5.2463+01	9.9727+00	2.9750-C2	9.9727+0C	2.9750-C2	5.0949-03	8.1974-01	5.5780+05	7.6776-03	4.0100-01
54	591.71	-3.1162-C3	-5.31C7-04	-1.6077-C6	-5.31C7-04	-1.6077-C6	-2.7533-07	-4.4299-05	-3.0144+01	-4.1531-07	8.1900-01
55	617.75	1.CCC3+C2	1.6160+C1	4.9875-02	1.6160+01	4.9875-02	8.5415-03	1.3743+00	9.3514+05	1.2901-02	9.2700-01
56	646.46	1.2383+C2	2.0184+01	6.3660-C2	2.0184+01	6.366C-02	1.0902-02	1.7541+00	1.1936+06	1.6490-02	9.7200-01
57	626.84	1.1613+C2	2.1133+01	6.5669-02	2.1133+01	6.5669-C2	1.1246-02	1.8095+00	1.2313+06	1.6994-02	1.0200+00
58	548.58	6.1769+C1	1.1164+01	3.2764-C2	1.1164+01	3.2764-02	5.611C-03	9.0278-01	6.1430+05	8.4460-03	1.0830+00
59	509.89	2.8317+C1	4.68C3+00	1.3369-02	4.68C3+00	1.3369-C2	2.2895-03	3.6837-01	2.5066+05	3.4400-03	1.1400+00
6C	488.68	1.1848+01	1.9436+00	5.4718-03	1.9436+CC	5.4718-03	9.3709-04	1.5077-01	1.0259+05	1.4066-03	1.3730+00
61	521.94	2.9103+01	5.2195+00	1.5034-C2	5.2195+00	1.5034-02	2.5747-03	4.1425-01	2.8188+05	3.8706-03	2.5000-01
62	522.96	4.4619+01	6.749C+00	1.9453-02	6.7490+00	1.9453-C2	3.3315-03	5.3602-01	3.6474+05	5.0086-03	1.7010+00
63	521.91	2.8444+01	4.9117+00	1.4147-02	4.9117+00	1.4147-C2	2.4228-03	3.8981-01	2.6525+05	3.6423-03	2.5300-01
64	524.65	3.2329+01	5.6751+00	1.6377-C2	5.6751+0C	1.6377-02	2.8047-03	4.5126-01	3.0706+05	4.2170-03	4.5100-01
65	528.61	3.5184+01	6.2821+00	1.8179-C2	6.2821+CC	1.8179-02	3.1133-03	5.0090-01	3.4084+05	4.6818-03	6.5300-01
66	532.73	3.82CC+C1	6.8182+00	1.9787-C2	6.8182+0C	1.9787-C2	3.3887-03	5.4522-01	3.710C+05	5.0970-03	8.5100-01
67	591.71	-3.1162-03	-5.3273-04	-1.6127-06	-5.3273-04	-1.6127-C6	-2.7620-07	-4.4438-05	-3.0238+01	-4.1661-07	1.2540+00
68	591.7C	2.6494-C2	4.1856-03	1.2683-C5	4.1856-C3	1.2683-C5	2.1721-06	3.4947-04	2.3780+02	3.2764-C6	1.3710+00
69	572.36	6.4534+01	1.0091+01	3.0123-02	1.0091+01	3.0123-02	5.1588-03	8.3C01-01	5.6479+05	7.7741-03	1.4310+00
70	504.95	1.6408+01	2.8948+00	8.2406-C3	2.8948+CC	8.2406-C3	1.4113-03	2.2706-01	1.5451+05	2.1200-03	1.6290+00
71	522.24	2.7443+C1	4.50C7+00	1.2966-C2	4.5CC7+0C	1.2966-02	2.2206-03	3.5728-01	2.4311+05	3.3383-03	2.5100-01
72	516.C6	2.C666+C1	2.9436+C0	8.4441-03	2.9436+0C	8.4441-03	1.4461-03	2.3267-01	1.5832+05	2.1734-03	1.0830+00
73	498.87	5.1444+C0	9.04C5-01	2.5629-03	9.04C5-01	2.5629-03	4.3892-04	7.C619-02	4.8054+04	6.5914-04	1.2800+00
74	591.83	1.4546-C2	2.4248-03	7.3411-06	2.4248-C3	7.3411-C6	1.2572-06	2.C228-04	1.3764+02	1.8964-06	2.5400-01
75	530.28	2.9274+01	4.4632+00	1.2930-C2	4.4632+0C	1.293C-C2	2.2144-03	3.5629-01	2.4244+05	3.3304-03	4.8400-01
76	496.95	3.C753+CC	5.4133-01	1.5326-03	5.4133-01	1.5326-03	2.6247-04	4.223C-02	2.8736+04	3.9413-04	8.2300-01
77	591.69	-5.1810-04	-8.4143-05	-2.5472-07	-8.4143-05	-2.5472-07	-4.3623-08	-7.0187-06	-4.7759+00	-6.5801-08	1.4500-01
78	529.C5	2.7543+01	4.2245+00	1.2228-C2	4.2245+00	1.2228-C2	2.0942-03	3.3694-01	2.2928+05	3.1494-03	2.9000-01
79	533.28	2.71C3+01	4.1539+C0	1.2060-C2	4.1539+0C	1.2060-C2	2.0653-03	3.3229-01	2.2611+05	3.1065-03	4.2200-01
80	5C9.C4	1.2338+C1	2.0134+00	5.7478-C3	2.0134+CC	5.7478-03	9.8436-04	1.5838-01	1.0777+05	1.4789-03	5.0400-01
81	497.43	2.E75C+CC	5.0692-01	1.4357-03	5.0692-01	1.4357-03	2.4587-04	3.9559-02	2.6918+04	3.6920-04	6.0300-01
82	497.68	2.92C0+CC	5.1423-C1	1.4566-03	5.1423-01	1.4566-03	2.4945-04	4.0136-02	2.7311+04	3.7459-04	1.0030+00
401	523.73	1.4858+01	1.28C5+00	3.6929-C3	1.28C5+CC	3.6929-03	6.3243-04	1.0175-01	6.9240+04	9.5085-04	2.4350+00
403	522.C8	1.6271+C1	1.3925+00	4.0111-03	1.3925+00	4.0111-03	6.8694-04	1.1052-01	7.5207+04	1.0327-03	2.1940+00
404	521.96	1.7684+C1	1.5133+00	4.3588-C3	1.5133+CC	4.3588-03	7.4648-04	1.201C-01	8.1725+04	1.1222-03	2.0790+00
405	531.59	2.6577+C1	2.2879+00	6.6344-03	2.2879+00	6.6344-03	1.1362-03	1.8281-01	1.2439+05	1.7089-03	1.8290+00
406	521.34	1.4388+C1	1.2382+00	3.5648-C3	1.2382+CC	3.5648-03	6.105C-04	9.8226-02	6.6838+04	9.1777-04	1.7130+00
407	522.C2	1.C326+01	9.0487-01	2.6064-C3	9.04E7-01	2.6064-C3	4.4638-04	7.1819-02	4.8870+04	6.7106-04	1.5970+00
408	541.92	2.85C5+01	2.4359+C0	7.1268-C3	2.4359+CC	7.1268-03	1.2205-03	1.9637-01	1.3362+05	1.8366-03	2.3670+00
409	510.84	4.8525+00	4.0742-01	1.1645-03	4.0742-01	1.1645-03	1.9944-04	3.2088-02	2.1834+04	2.9966-04	2.3100+00
41C	542.48	2.9CC4+C1	2.4664+C0	7.2128-C3	2.46E4+CC	7.2128-03	1.2352-03	1.9874-01	1.3524+05	1.8588-03	2.2520+00
411	510.54	3.5761+00	3.0391-01	8.6873-04	3.0391-01	8.6873-C4	1.4878-04	2.3937-C2	1.6288+04	2.2355-04	2.1940+00
412	547.62	3.7343+C1	3.2464+C0	9.5205-03	3.2464+CC	9.5205-03	1.63C5-03	2.6233-01	1.7851+05	2.4541-03	2.1360+00
413	507.85	3.2223+00	2.7331-01	7.7960-04	2.7331-C1	7.7960-04	1.3351-04	2.1481-02	1.4617+04	2.0058-04	2.0790+00
414	544.C8	3.4589+C1	3.CCC6+C0	8.7777-03	3.CCC6+CC	8.7777-C3	1.5032-03	2.4186-01	1.6458+05	2.2623-03	2.0210+00
415	508.89	3.1330+CC	2.675C-C1	7.6357-04	2.6750-01	7.6357-04	1.3077-04	2.104C-02	1.4317+04	1.9647-04	1.9630+00
416	567.78	4.2687+C1	3.6884+00	1.0974-C2	3.68E4+CC	1.0974-02	1.8753-03	3.0237-01	2.0575+05	2.8315-03	2.3100+00
417	561.54	4.2943+01	3.787C+C0	1.1217-C2	3.7870+0C	1.1217-C2	1.9210-03	3.C967-01	2.1031+05	2.8933-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

103 3 11.81 -147.19 -.05 .C1 4C3 3C 2.45 1C.19 2CC6.7 1869.7

9.04238+C1 4.12066-02 2.99520+00 4.748C9+03 3.82336-05 7.32433-08 2.07936-C1 7.72CC0+00 7.64026-06 7.40077-02

1	572.42	4.9290+C1	7.8121+C0	2.3327-C2	7.8121+C0	2.3327-C2	3.9938-03	6.4276-01	4.3757+05	6.0217-03	.0000+00	
2	591.71	-4.1532-C3	-7.8988-04	-2.3919-C6	-7.8988-04	-2.3919-C6	-4.0952-07	-6.5908-05	-4.4868+01	-6.1805-07	4.0100-01	
3	526.41	2.6414+01	4.3433+C0	1.2553-C2	4.3433+CC	1.2553-C2	2.1491-03	3.4588-01	2.3546+05	3.2332-03	8.1900-01	
4	591.7C	-4.1526-C3	-8.966C-C4	-2.1C94-C6	-6.9660-04	-2.1094-C6	-3.6116-07	-5.8124-05	-3.9569+01	-5.4505-07	8.8300-01	
5	531.4C	2.6370+C1	4.C233+C0	1.1668-C2	4.C233+CC	1.1668-C2	1.9977-03	3.2151-01	2.1888+05	3.0062-03	9.2700-01	
6	534.58	2.4613+C1	3.7626+CC	1.0937-C2	3.7626+CC	1.0937-C2	1.8725-03	3.C135-01	2.0515+05	2.8181-03	9.2700-01	
7	5C8.67	1.1751+01	1.666C+CC	4.7560-C3	1.6660+CC	4.756C-C3	8.1428-04	1.3105-01	8.9214+04	1.2240-03	1.0200+00	
8	497.72	2.666C+CC	4.695C-C1	1.33C3-C3	4.6950-01	1.33C3-C3	2.2777-04	3.6656-02	2.4954+04	3.4220-04	1.0830+00	
9	498.15	1.5C81+CC	2.4815-01	7.0333-04	2.4815-01	7.0333-04	1.2042-04	1.938C-02	1.3193+04	1.8092-04	1.1400+00	
1C	5C6.59	1.8556+CC	3.C989-C1	8.8367-04	3.C989-C1	8.8367-C4	1.5129-04	2.4349-02	1.6576+04	2.2740-04	1.3730+00	
11	51C.C5	8.9714-C1	1.5286-01	4.3679-04	1.5286-01	4.3679-04	7.4783-05	1.2C35-02	8.1934+03	1.1242-04	1.7720+00	
12	51C.99	1.3247+CC	2.2718-C1	6.496C-C4	2.2718-C1	6.496C-04	1.1122-04	1.7895-02	1.2185+04	1.6720-04	2.1150+00	
13	517.85	2.9174+CC	4.8759-01	1.4008-C3	4.8759-01	1.4008-03	2.3984-04	3.8599-02	2.6277+04	3.6067-04	2.4600+00	
14	525.65	2.9231+CC	4.9094-C1	1.4181-03	4.9094-01	1.4181-03	2.4279-04	3.9075-02	2.6601+04	3.6526-04	2.8800+00	
15	498.17	3.C649+C0	5.3992-01	1.53C3-C3	5.3992-01	1.5303-03	2.6201-04	4.2167-02	2.8706+04	3.9365-04	1.0830+00	
16	498.12	2.6639+CC	4.6926-01	1.33C0-03	4.6926-01	1.3300-03	2.2771-04	3.6647-02	2.4948+04	3.4212-04	1.0830+00	
17	591.72	1.5585-C2	2.9058-03	8.7994-C6	2.9058-C3	8.7994-C6	1.5066-06	2.4246-04	1.6506+02	2.2737-06	1.0830+00	
18	498.84	1.3CC3+C0	2.1011-01	5.9580-04	2.1011-01	5.958C-04	1.02C1-04	1.6417-02	1.1176+04	1.5327-04	1.1400+00	
19	5C9.32	1.3330+CC	2.2498-01	6.4256-C4	2.2498-01	6.4256-04	1.1CC1-04	1.7705-02	1.2053+04	1.6538-04	1.3730+00	
2C	511.63	1.CC73+CC	1.6874-C1	4.8276-04	1.6874-01	4.8276-04	8.2654-05	1.3302-02	9.0557+03	1.2426-04	1.7720+00	
21	511.C1	1.1886+CC	2.C2C3-C1	5.7768-04	2.02C3-01	5.7768-04	9.8905-05	1.5918-02	1.0836+04	1.4869-04	2.1150+00	
22	517.26	2.5257+CC	4.181C-01	1.2007-C3	4.181C-01	1.2007-03	2.0557-04	3.3085-02	2.2523+04	3.0914-04	2.4600+00	
23	498.84	3.C488+CC	5.3732-01	1.5236-C3	5.3732-01	1.5236-03	2.6086-04	4.1983-02	2.8581+04	3.9195-04	1.0830+00	
24	508.74	1.1626+CC	1.9379-01	5.5325-04	1.9379-01	5.5325-04	9.4722-05	1.5244-02	1.0378+04	1.4238-04	1.3730+00	
25	512.52	1.6C16+C0	2.7086-01	7.7530-04	2.7086-01	7.753C-04	1.3274-04	2.1363-02	1.4543+04	1.9957-04	1.7720+00	
26	51C.34	9.74C3-C1	1.6599-01	4.7440-04	1.6599-01	4.744C-04	8.1223-05	1.3072-02	8.8985+03	1.2210-04	2.1150+00	
27	516.55	2.C629+C0	3.466C-01	9.9487-04	3.466C-01	9.9487-04	1.7033-04	2.7413-02	1.8662+04	2.5613-04	2.4600+00	
28	5CC.4C	3.8C73+CC	6.7165-01	1.9066-03	6.7165-01	1.9066-03	3.2643-04	5.2535-C2	3.5764+04	4.9049-04	1.0830+00	
29	499.96	1.01C4+C0	1.6339-01	4.6367-04	1.6339-C1	4.6367-04	7.9385-05	1.2776-02	8.6975+03	1.1928-04	1.1400+00	
3C	511.62	9.21C4-C1	1.5568-01	4.4533-04	1.5568-C1	4.4533-04	7.6246-05	1.2271-02	8.3536+03	1.1463-04	1.3730+00	
31	512.93	1.6535+CC	2.7634-C1	7.9123-04	2.7634-01	7.9123-04	1.3547-04	2.1802-02	1.4842+04	2.0367-04	1.7720+00	
32	508.56	8.187C-C1	1.3894-01	3.9663-04	1.3894-01	3.9663-04	6.79C7-05	1.0929-02	7.4400+03	1.0208-04	2.1150+00	
33	514.75	1.546C+CC	2.563C-C1	7.3477-04	2.5630-01	7.3477-04	1.258C-04	2.0246-02	1.3783+04	1.8916-04	2.4600+00	
34	591.71	-1.C4C0-03	-1.939C-C4	-5.8718-07	-1.9350-04	-5.8718-07	-1.0053-07	-1.6179-05	-1.1014+01	-1.5172-07	1.0830+00	
35	5C1.23	1.61C4+CC	2.6C63-C1	7.4025-04	2.6C63-01	7.4025-04	1.2674-04	2.C397-02	1.3886+04	1.9045-04	1.1400+00	
36	512.73	6.6337-C1	1.1221-C1	3.2122-04	1.1221-01	3.2122-04	5.4997-05	8.8511-03	6.0255+03	8.2686-05	1.3730+00	
37	51C.86	9.2364-01	1.5416-01	4.4077-04	1.5416-01	4.4077-C4	7.5464-05	1.2145-02	8.2680+03	1.1345-04	1.7720+00	
38	5C6.46	6.69C9-C1	1.1340-01	3.2325-04	1.1340-01	3.2325-04	5.5343-05	8.9069-03	6.0635+03	8.3183-05	2.1150+00	
39	51C.35	1.3195+CC	2.1815-C1	6.2349-04	2.1815-01	6.2349-04	1.0675-04	1.718C-02	1.1696+04	1.6047-04	2.4600+00	
4C	5C8.17	1.C313+01	1.8284+00	5.2180-03	1.8284+00	5.218C-C3	8.9338-04	1.4378-01	9.7880+04	1.3429-03	1.0830+00	
41	5C1.C3	2.2551+CC	3.6492-C1	1.0363-C3	3.6492-01	1.0363-03	1.7743-04	2.8555-02	1.9439+04	2.6661-04	1.1400+00	
42	512.94	1.5C63+C1	2.6786+00	7.6694-C3	2.6786+CC	7.6694-C3	1.3131-03	2.1133-01	1.4386+05	1.9742-03	1.0830+00	
43	503.6C	5.1439+CC	8.3376-C1	2.3719-03	8.3376-01	2.3719-C3	4.061C-04	6.5357-02	4.4493+04	6.1030-04	1.1400+00	
44	508.55	1.4753+00	2.4868-01	7.1045-04	2.4868-C1	7.1045-C4	1.2164-04	1.9576-02	1.3327+04	1.8284-04	1.3730+00	
45	508.44	2.55C1+CC	4.2498-01	1.2130-C3	4.2498-01	1.213C-C3	2.0769-04	3.3425-02	2.2755+04	3.1219-04	1.7720+00	
46	5C9.45	6.5839+CC	1.118C+00	3.1934-C3	1.118C+CC	3.1934-C3	5.4675-04	8.7992-02	5.9903+04	8.2189-04	2.1150+00	
47	519.83	5.6296+CC	9.363C-C1	2.6936-C3	9.3630-C1	2.6936-C3	4.611E-04	7.4222-02	5.0528+04	6.9360-04	2.4600+00	
48	545.5C	4.6682+C1	8.47C2+C0	2.4810-C2	8.47C2+00	2.481C-C2	4.2477-03	6.8362-01	4.6539+05	6.3963-03	1.0830+00	
49	506.C7	1.4574+C1	2.3659+00	6.7421-03	2.3659+CC	6.7421-C3	1.1543-03	1.8577-01	1.2647+05	1.7349-03	1.1400+00	
50	499.58	6.5927+C0	1.1729+00	3.3276-C3	1.1729+00	3.3276-03	5.6972-04	9.169C-02	6.2420+04	8.5603-04	1.3730+00	
51	5C1.77	5.4888+CC	9.1C83-C1	2.5880-03	9.1C83-C1	2.588C-C3	4.4309-04	7.131C-02	4.8546+04	6.6583-04	1.7720+00	
52	5CC.56	2.2514+CC	3.8015-C1	1.0792-C3	3.8015-01	1.0792-C3	1.8478-04	2.9737-02	2.0244+04	2.7765-04	2.1150+00	
53	584.52	5.1813+C1	9.924C+C0	2.9894-C2	9.9240+00	2.9894-C2	5.1182-03	8.2371-01	5.6076+05	7.7216-03	4.0100-01	
54	591.7C	-4.1526-C3	-7.0769-04	-2.1430-C6	-7.0769-04	-2.143C-C6	-3.6691-07	-5.9049-05	-4.0199+01	-5.5373-07	8.1900-01	
55	642.59	9.82C1+C1	1.6C81+01	5.0585-C2	1.6081+01	5.0585-C2	8.66C7-03	1.3938+CC	9.4885+05	1.3104-02	9.2700-01	
56	676.69	1.18C2+C2	1.9543+C1	6.3121-02	1.9543+01	6.3121-C2	1.08C7-02	1.7393+00	1.1840+06	1.6381-C2	9.7200-01	
57	655.22	1.1C76+C2	2.0466+01	6.5006-C2	2.0466+01	6.5006-C2	1.113C-02	1.7912+00	1.2194+06	1.6851-02	1.020C+00	
58	564.17	6.2594+C1	1.1419+01	3.3896-C2	1.1419+01	3.3896-C2	5.8034-03	9.3399-01	6.3583+05	8.7467-03	1.0830+00	
59	517.16	2.9855+01	4.9570+C0	1.4234-C2	4.9570+CC	1.4234-02	2.4371-03	3.9222-01	2.6701+05	3.6649-03	1.1400+00	
60	491.66	1.1936+C1	1.9618+00	5.5357-03	1.9618+CC	5.5357-03	9.4777-04	1.5253-01	1.0384+05	1.4235-03	1.3730+00	
61	529.17	2.8884+C1	5.2036+00	1.5068-C2	5.2036+CC	1.5068-C2	2.5798-03	4.1519-01	2.8265+05	3.8816-03	2.5000-01	
62	534.33	4.5947+C1	6.9991+C0	2.0340-C2	6.9991+CC	2.0340-C2	3.4825-03	5.6046-01	3.8155+05	5.2411-03	1.7010+00	
63	528.99	2.8283+C1	4.9055+C0	1.4203-C2	4.9055+00	1.4203-C2	2.4317-03	3.9135-01	2.6642+05	3.6588-03	2.5300-01	
64	532.75	3.2C62+C1	5.6567+C0	1.6421-C2	5.6567+CC	1.6421-C2	2.8114-03	4.5247-01	3.0803+05	4.2309-03	4.5100-01	
65	537.38	3.4963+C1	6.2763+C0	1.8279-C2	6.2763+00	1.8279-C2	3.1296-03	5.0367-01	3.4288+05	4.7107-03	6.5300-01	
66	542.21	3.7857+01	6.7964+C0	1.9861-C2	6.7964+CC	1.9861-C2	3.4004-03	5.4726-01	3.7256+05	5.1196-03	8.5100-01	
67	591.7C	-4.1526-C3	-7.0991-04	-2.1497-C6	-7.0991-04	-2.1497-C6	-3.6806-07	-5.9235-05	-4.0325+01	-5.5547-07	1.2540+00	
68	591.72	2.3895-C2	3.7766-C3	1.1442-C5	3.7766-C3	1.1442-05	1.9591-06	3.1529-04	2.1464+02	2.9566-06	1.3710+00	
69	588.15	6.2C14+01	9.7866+C0	2.9559-C2	9.7866+CC	2.9559-C2	5.06C8-03	8.1447-01	5.5447+05	7.6363-03	1.4310+00	
7C	5C9.21	1.7449+C1	3.C867+C0	8.8152-03	3.0867+CC	8.8152-C3	1.5C93-03	2.429C-01	1.6536+05	2.2687-03	1.6290+00	
71	529.C5	2.7285+01	4.4938+00	1.3012-C2	4.4938+CC	1.3012-C2	2.2277-03	3.5852-01	2.4407+05	3.3519-03	2.5100-01	
72	521.22	2.C728+C1	2.9621+C0	8.5298-C3	2.9621+CC	8.5298-C3	1.46C4-03	2.35C3-01	1.6000+05	2.1965-03	1.0830+00	
73	5C0.25	5.74C3+C0	1.0097+C0	2.8658-C3	1.0097+CC	2.8658-03	4.9065-04	7.8965-02	5.3757+04	7.3725-04	1.2800+00	
74	591.83	-1.714C-C2	-2.8572-C3	-8.6528-C6	-2.8572-C3	-8.6528-C6	-1.4815-06	-2.3842-04	-1.6231+02	-2.2358-06	2.5400-01	
75	537.6C	2.8998+C1	4.4412+C0	1.2936-C2	4.4412+CC	1.2936-C2	2.2149-03	3.5645-01	2.4266+05	3.3339-03	4.8400-01	
76	497.79	3.5C49+C0	6.1728-C1	1.7491-03	6.1728-C1	1.7491-C3	2.9947-04	4.8196-02	3.2810+04	4.4993-04	8.2300-01	
77	591.7C	2.5977-02	4.2188-C3	1.2775-C5	4.2188-03	1.2775-05	2.1872-06	3.5201-04	2.3964+02	3.3010-06	1.4500-01	
78	535.91	2.7221+C1	4.1927+C0	1.2198-C2	4.1927+CC	1.2198-C2	2.0885-03	3.3611-01	2.2882+05	3.1434-03	2.9000-01	
79	539.98	2.6430+C1	4.C674+C0	1.1868-C2	4.0674+00	1.1868-C2	2.C318-03	3.2700-01	2.2261+05	3.0587-03	4.2200-01	
8C	512.39	1.3452+C1	2.C411+C0	5.8420-C3	2.0411+00	5.842C-03	1.0002-03	1.6C97-01	1.0959+05	1.5038-03	5.0400-01	
81	498.2C	3.2566+CC	5.7370-01	1.6261-C3	5.7370-01	1.6261-C3	2.7841-04	4.4806-02	3.0503+04	4.1829-04	6.0300-01	
82	498.47	3.3455+CC	5.8945-C1	1.6710-C3	5.8945-01	1.671C-C3	2.861C-04	4.6C44-02	3.1346+04	4.2986-04	1.0030+00	
401	527.5C	1.5273+C1	1.3193+C0	3.8159-C3	1.3193+CC	3.8159-03	6.5332-04	1.0514-01	7.1579+04	9.8293-04	2.4350+00	
403	526.27	1.7C55+C1	1.4634+C0	4.2290-C3	1.4634+00	4.2290-C3	7.24C5-04	1.1653-C1	7.9328+04	1.0893-03	2.1940+00	
404	526.54	1.8882+C1	1.6204+C0	4.6836-C3	1.6204+CC	4.6836-C3	8.0188-04	1.2905-01	8.7855+04	1.2064-03	2.0790+00	
405	538.42	2.7395+C1	2.3683+C0	6.9024-C3	2.3683+00	6.9024-C3	1.1818-03	1.9019-01	1.2948+05	1.7789-03	1.8290+00	
406	524.99	1.4651+C1	1.2637+C0	3.6486-C3	1.2637+CC	3.6486-C3	6.2467-04	1.C053-01	6.8440+04	9.3972-04	1.7130+00	
407	524.59	1.C163+01	8.9196-01	2.5746-C3	8.9196-01	2.5746-C3	4.408C-04	7.0941-02	4.8294+04	6.6309-04	1.5970+00	
408	548.94	2.763C+C1	2.3751+C0	6.9738-C3	2.3751+CC	6.9738-C3	1.194C-03	1.9216-01	1.3082+05	1.7982-03	2.3670+00	
409	512.12	5.5689+C0	4.6795-C1	1.3391-C3	4.6795-01	1.3391-C3	2.2926-04	3.6897-02	2.5119+04	3.4468-04	2.3100+00	
41C	55C.16	2.7346+C1	2.3382+C0	6.8715-C3	2.3382+00	6.8715-C3	1.1765-03	1.8934-01	1.2890+05	1.7719-03	2.2520+00	
411	511.89	4.1429+C0	3.5229-01	1.0080-C3	3.5229-01	1.0080-C3	1.7257-04	2.7774-C2	1.8908+04	2.5945-04	2.1940+00	
412	556.88	3.6497+C1	3.1906+C0	9.4214-C3	3.1906+CC	9.4214-C3	1.613C-03	2.596C-01	1.7673+05	2.4302-03	2.1360+00	
413	5C8.74	3.8C21+C0	3.2267-01	9.2120-04	3.2267-01	9.212C-04	1.5772-04	2.5383-02	1.728C+04	2.3708-04	2.0790+00	
414	552.75	3.4220+C1	2.9841+C0	8.7859-C3	2.9841+CC	8.7859-03	1.5042-03	2.4209-01	1.6481+05	2.2659-03	2.0210+00	
415	5C9.76	3.8961+C0	3.3284-01	9.5092-04	3.3284-01	9.5092-04	1.6281-04	2.6202-02	1.7837+04	2.4474-04	1.9630+00	
416	578.C5	3.9564+C1	3.4352+C0	1.0311-C2	3.4352+CC	1.0311-C2	1.7654-03	2.8412-01	1.9342+05	2.6625-03	2.3100+00	
417	571.71	3.9437+C1	3.4988+C0	1.0442-C2	3.4988+CC	1.0442-C2	1.7878-03	2.8772-01	1.9587+05	2.6955-03	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

103 3 11.81 -147.19 -.05 .01 403 30 2.70 10.19 2006.7 1870.3

9.04514+01 4.12042-02 2.99503+00 4.74881+03 3.82198-05 7.32656-08 2.07829-01 7.72000+00 7.64288-06 7.40049-02

1	584.64	4.8611+01	7.7594+00	2.3369-02	7.7594+00	2.3369-02	4.0019-03	6.4392-01	4.3821+05	6.0355-03	.0000+00
2	591.71	-1.1946-02	-2.2721-03	-6.8782-06	-2.2721-03	-6.8782-06	-1.1779-06	-1.8952-04	-1.2898+02	-1.7771-06	4.0100-01
3	533.05	2.6247+01	4.3336+00	1.2579-02	4.3336+00	1.2579-02	2.1541-03	3.4661-01	2.3588+05	3.2407-03	8.1900-01
4	591.71	-3.1151-03	-5.2255-04	-1.5819-06	-5.2255-04	-1.5819-06	-2.7090-07	-4.3589-05	-2.9664+01	-4.0871-07	8.8300-01
5	537.97	2.6159+01	4.0073+00	1.1672-02	4.0073+00	1.1672-02	1.9986-03	3.2162-01	2.1888+05	3.0078-03	9.2700-01
6	540.66	2.4114+01	3.7000+00	1.0798-02	3.7000+00	1.0798-02	1.8490-03	2.9752-01	2.0247+05	2.7828-03	9.2700-01
7	511.66	1.1988+01	1.7028+00	4.8699-03	1.7028+00	4.8699-03	8.3396-04	1.3419-01	9.1319+04	1.2534-03	1.0200+00
8	498.43	3.0125+00	5.3077-01	1.5042-03	5.3077-01	1.5042-03	2.5759-04	4.1448-02	2.8207+04	3.8690-04	1.0830+00
9	498.53	1.6197+00	2.6659-01	7.5559-04	2.6659-01	7.5559-04	1.2939-04	2.0820-02	1.4169+04	1.9435-04	1.1400+00
10	507.48	1.9392+00	3.2396-01	9.2383-04	3.2396-01	9.2383-04	1.5820-04	2.5456-02	1.7323+04	2.3772-04	1.3730+00
11	510.28	9.0857-01	1.5483-01	4.4236-04	1.5483-01	4.4236-04	7.5753-05	1.2189-02	8.2951+03	1.1384-04	1.7720+00
12	511.31	1.3205+00	2.2652-01	6.4766-04	2.2652-01	6.4766-04	1.1091-04	1.7846-02	1.2145+04	1.6668-04	2.1150+00
13	518.58	2.9392+00	4.9147-01	1.4123-03	4.9147-01	1.4123-03	2.4185-04	3.8915-02	2.6483+04	3.6360-04	2.4600+00
14	526.38	2.9933+00	5.0294-01	1.4531-03	5.0294-01	1.4531-03	2.4884-04	4.0039-02	2.7248+04	3.7424-04	2.8800+00
15	498.98	3.4675+00	6.1116-01	1.7327-03	6.1116-01	1.7327-03	2.9672-04	4.7744-02	3.2491+04	4.4569-04	1.0830+00
16	498.83	3.0229+00	5.3273-01	1.5102-03	5.3273-01	1.5102-03	2.5862-04	4.1613-02	2.8319+04	3.8845-04	1.0830+00
17	591.71	-3.1151-03	-5.8080-04	-1.7583-06	-5.8080-04	-1.7583-06	-3.0109-07	-4.8448-05	-3.2970+01	-4.5426-07	1.0830+00
18	499.18	1.4286+00	2.3090-01	6.5471-04	2.3090-01	6.5471-04	1.1212-04	1.8040-02	1.2277+04	1.6840-04	1.1400+00
19	509.65	1.3538+00	2.2853-01	6.5268-04	2.2853-01	6.5268-04	1.1177-04	1.7984-02	1.2239+04	1.6796-04	1.3730+00
20	512.09	1.0732+00	1.7982-01	5.1442-04	1.7982-01	5.1442-04	8.8092-05	1.4174-02	9.6462+03	1.3240-04	1.7720+00
21	511.31	1.1953+00	2.0322-01	5.8103-04	2.0322-01	5.8103-04	9.9500-05	1.6010-02	1.0895+04	1.4954-04	2.1150+00
22	517.90	2.5668+00	4.2507-01	1.2209-03	4.2507-01	1.2209-03	2.0908-04	3.3641-02	2.2894+04	3.1432-04	2.4600+00
23	499.67	3.5091+00	6.1876-01	1.7551-03	6.1876-01	1.7551-03	3.0055-04	4.8360-02	3.2911+04	4.5145-04	1.0830+00
24	509.05	1.1860+00	1.9772-01	5.6444-04	1.9772-01	5.6444-04	9.6659-05	1.5553-02	1.0584+04	1.4525-04	1.3730+00
25	512.92	1.6379+00	2.7708-01	7.9310-04	2.7708-01	7.9310-04	1.3582-04	2.1853-02	1.4872+04	2.0413-04	1.7720+00
26	510.57	1.0151+00	1.7301-01	4.9441-04	1.7301-01	4.9441-04	8.4666-05	1.3623-02	9.2710+03	1.2724-04	2.1150+00
27	517.09	2.1195+00	3.5623-01	1.0226-03	3.5623-01	1.0226-03	1.7512-04	2.8178-02	1.9176+04	2.6326-04	2.4600+00
28	501.40	4.2649+00	7.5288-01	2.1380-03	7.5288-01	2.1380-03	3.6613-04	5.8912-02	4.0092+04	5.5000-04	1.0830+00
29	500.23	9.8336-01	1.5905-01	4.5130-04	1.5905-01	4.5130-04	7.7284-05	1.2435-02	8.4627+03	1.1609-04	1.1400+00
30	511.88	9.4026-01	1.5895-01	4.5465-04	1.5895-01	4.5465-04	7.7858-05	1.2528-02	8.5255+03	1.1702-04	1.3730+00
31	513.37	1.7049+00	2.8502-01	8.1608-04	2.8502-01	8.1608-04	1.3975-04	2.2487-02	1.5303+04	2.1005-04	1.7720+00
32	508.76	8.6675-01	1.5051-01	4.2959-04	1.5051-01	4.2959-04	7.3566-05	1.1837-02	8.0555+03	1.1055-04	2.1150+00
33	515.15	1.5325+00	2.5413-01	7.2853-04	2.5413-01	7.2853-04	1.2476-04	2.0074-02	1.3661+04	1.8753-04	2.4600+00
34	591.70	-1.1427-02	-2.1305-03	-6.4496-06	-2.1305-03	-6.4496-06	-1.1045-06	-1.7771-04	-1.2094+02	-1.6663-06	1.0830+00
35	501.66	1.8540+00	3.0014-01	8.5249-04	3.0014-01	8.5249-04	1.4599-04	2.3490-02	1.5986+04	2.1930-04	1.1400+00
36	512.89	6.2286-01	1.0536-01	3.0158-04	1.0536-01	3.0158-04	5.1645-05	8.3099-03	5.6552+03	7.7622-05	1.3730+00
37	511.10	9.6675-01	1.6138-01	4.6136-04	1.6138-01	4.6136-04	7.9006-05	1.2712-02	8.6513+03	1.1874-04	1.7720+00
38	506.62	6.5143-01	1.1042-01	3.1470-04	1.1042-01	3.1470-04	5.3891-05	8.6712-03	5.9011+03	8.0974-05	2.1150+00
39	510.72	1.3408+00	2.2172-01	6.3368-04	2.2172-01	6.3368-04	1.0852-04	1.7461-02	1.1883+04	1.6308-04	2.4600+00
40	510.85	1.1079+01	1.9676+00	5.6240-03	1.9676+00	5.6240-03	9.6310-04	1.5497-01	1.0546+05	1.4474-03	1.0830+00
41	501.62	2.5382+00	4.1088-01	1.1670-03	4.1088-01	1.1670-03	1.9985-04	3.2156-02	2.1883+04	3.0021-04	1.1400+00
42	516.79	1.5913+01	2.8366+00	8.1412-03	2.8366+00	6.1412-03	1.3941-03	2.2432-01	1.5266+05	2.0958-03	1.0830+00
43	504.93	5.6592+00	9.1806-01	2.6134-03	9.1806-01	2.6134-03	4.4754-04	7.2012-02	4.9007+04	6.7241-04	1.1400+00
44	508.95	1.5662+00	2.6428-01	7.5441-04	2.6428-01	7.5441-04	1.2919-04	2.0787-02	1.4146+04	1.9414-04	1.3730+00
45	509.08	2.5553+00	4.2602-01	1.2162-03	4.2602-01	1.2162-03	2.0827-04	3.3512-02	2.2806+04	3.1298-04	1.7720+00
46	511.12	6.7559+00	1.1484+00	3.2831-03	1.1484+00	3.2831-03	5.6223-04	9.0465-02	6.1564+04	8.4496-04	2.1150+00
47	521.14	5.0514+00	8.4749-01	2.4397-03	8.4749-01	2.4397-03	4.1779-04	6.7224-02	4.5748+04	6.2818-04	2.4600+00
48	557.29	4.7324+01	8.6478+00	2.5536-02	8.6478+00	2.5536-02	4.3729-03	7.0363-01	4.7884+05	6.5864-03	1.0830+00
49	509.86	1.5622+01	2.5422+00	7.2613-03	2.5422+00	7.2613-03	1.2435-03	2.0008-01	1.3616+05	1.8687-03	1.1400+00
50	501.36	7.0301+00	1.1805+00	3.3524-03	1.1805+00	3.3524-03	5.7408-04	9.2372-02	6.2862+04	8.6238-04	1.3730+00
51	503.12	5.5195+00	9.1671-01	2.6064-03	9.1671-01	2.6064-03	4.4633-04	7.1816-02	4.8874+04	6.7053-04	1.7720+00
52	501.10	2.3075+00	3.8976-01	1.1066-03	3.8976-01	1.1066-03	1.8950-04	3.0492-02	2.0751+04	2.8467-04	2.1150+00
53	597.37	5.1556+01	9.9476+00	3.0240-02	9.9476+00	3.0240-02	5.1785-03	8.3324-01	5.6705+05	7.8150-03	4.0100-01
54	591.71	-3.1151-03	-5.3088-04	-1.6071-06	-5.3088-04	-1.6071-06	-2.7521-07	-4.4283-05	-3.0136+01	-4.1521-07	8.1900-01
55	666.90	9.5840+01	1.5897+01	5.0938-02	1.5897+01	5.0938-02	8.7229-03	1.4036+00	9.5517+05	1.3211-02	9.2700-01
56	705.44	1.1229+02	1.8868+01	6.2329-02	1.8868+01	6.2329-02	1.0674-02	1.7174+00	1.1688+06	1.6198-02	9.7200-01
57	682.16	1.0540+02	1.9750+01	6.4043-02	1.9750+01	6.4043-02	1.0967-02	1.7647+00	1.2009+06	1.6623-02	1.0200+00
58	579.93	6.3131+01	1.1624+01	3.4889-02	1.1624+01	3.4889-02	5.9746-03	9.6134-01	6.5423+05	9.0087-03	1.0830+00
59	524.81	3.1258+01	5.2149+00	1.5051-02	5.2149+00	1.5051-02	2.5773-03	4.1471-01	2.8222+05	3.8759-03	1.1400+00
60	494.63	1.1962+01	1.9699+00	5.5684-03	1.9699+00	5.5684-03	9.5357-04	1.5343-01	1.0442+05	1.4320-03	1.3730+00
61	536.34	2.8842+01	5.2191+00	1.5184-02	5.2191+00	1.5184-02	2.6003-03	4.1840-01	2.8474+05	3.9126-03	2.5000-01
62	545.98	4.6933+01	7.2002+00	2.1091-02	7.2002+00	2.1091-02	3.6118-03	5.8116-01	3.9550+05	5.4371-03	1.7010+00
63	536.05	2.8180+01	4.9089+00	1.4279-02	4.9089+00	1.4279-02	2.4453-03	3.9345-01	2.6776+05	3.6792-03	2.5300-01
64	540.73	3.1688+01	5.6181+00	1.6396-02	5.6181+00	1.6396-02	2.8077-03	4.5178-01	3.0745+05	4.2256-03	4.5100-01
65	546.09	3.4681+01	6.2588+00	1.8335-02	6.2588+00	1.8335-02	3.1398-03	5.0521-01	3.4381+05	4.7266-03	6.5300-01
66	551.64	3.7605+01	6.7898+00	1.9969-02	6.7898+00	1.9969-02	3.4196-03	5.5023-01	3.7445+05	5.1491-03	8.5100-01
67	591.71	-3.1151-03	-5.3254-04	-1.6122-06	-5.3254-04	-1.6122-06	-2.7608-07	-4.4422-05	-3.0231+01	-4.1652-07	1.2540+00
68	591.71	9.3511-03	1.4787-03	4.4766-06	1.4787-03	4.4766-06	7.6660-07	1.2335-04	8.3943+01	1.1566-06	1.3710+00
69	603.32	5.9732+01	9.5082+00	2.9031-02	9.5082+00	2.9031-02	4.9715-03	7.9994-01	5.4439+05	7.5049-03	1.4310+00
70	513.69	1.8365+01	3.2579+00	9.3304-03	3.2579+00	9.3304-03	1.5978-03	2.5709-01	1.7496+05	2.4016-03	1.6290+00
71	535.88	2.7163+01	4.4926+00	1.3067-02	4.4926+00	1.3067-02	2.2376-03	3.6004-01	2.4502+05	3.3668-03	2.5100-01
72	526.43	2.0808+01	2.9831+00	8.6192-03	2.9831+00	8.6192-03	1.4760-03	2.3750-01	1.6162+05	2.2199-03	1.0830+00
73	501.77	6.3200+00	1.1127+00	3.1607-03	1.1127+00	3.1607-03	5.4126-04	8.7091-02	5.9268+04	8.1309-04	1.2800+00
74	591.82	-1.5582-02	-2.5974-03	-7.8636-06	-2.5974-03	-7.8636-06	-1.3466-06	-2.1668-04	-1.4746+02	-2.0317-06	2.5400-01
75	544.80	2.8660+01	4.4086+00	1.2903-02	4.4086+00	1.2903-02	2.2096-03	3.5554-01	2.4196+05	3.3261-03	4.8400-01
76	498.72	3.8639+00	6.8091-01	1.9301-03	6.8051-01	1.9301-03	3.3053-04	5.3183-02	3.6193+04	4.9645-04	8.2300-01
77	591.72	3.2208-02	5.2308-03	1.5835-05	5.2308-03	1.5835-05	2.7117-06	4.3633-04	2.9694+02	4.0912-06	1.4500-01
78	542.66	2.6778+01	4.1416+00	1.2103-02	4.1416+00	1.2103-02	2.0727-03	3.3350-01	2.2696+05	3.1196-03	2.9000-01
79	546.50	2.5614+01	3.9575+00	1.1597-02	3.9575+00	1.1597-02	1.9859-03	3.1954-01	2.1746+05	2.9896-03	4.2200-01
80	515.78	1.3541+01	2.0529+00	5.8878-03	2.0529+00	5.8878-03	1.0083-03	1.6223-01	1.1041+05	1.5156-03	5.0400-01
81	499.06	3.6514+00	6.4361-01	1.8248-03	6.4361-01	1.8248-03	3.1249-04	5.0281-02	3.4218+04	4.6938-04	6.0300-01
82	499.35	3.7034+00	6.5288-01	1.8515-03	6.5288-01	1.8515-03	3.1706-04	5.1016-02	3.4718+04	4.7624-04	1.0030+00
401	531.37	1.5596+01	1.3505+00	3.9156-03	1.3505+00	3.9156-03	6.7053-04	1.0789-01	7.3424+04	1.0087-03	2.4350+00
403	530.63	1.7735+01	1.5259+00	4.4217-03	1.5259+00	4.4217-03	7.5720-04	1.2184-01	8.2915+04	1.1390-03	2.1940+00
404	531.41	1.9881+01	1.7113+00	4.9617-03	1.7113+00	4.9617-03	8.4967-04	1.3672-01	9.3040+04	1.2782-03	2.0790+00
405	545.34	2.7585+01	2.3948+00	7.0118-03	2.3948+00	7.0118-03	1.2007-03	1.9321-01	1.3148+05	1.8075-03	1.8290+00
406	528.66	1.4725+01	1.2730+00	3.6837-03	1.2730+00	3.6837-03	6.3082-04	1.0150-01	6.9076+04	9.4883-04	1.7130+00
407	527.10	9.9704+00	8.7646-01	2.5335-03	8.7646-01	2.5335-03	4.3386-04	6.9810-02	4.7508+04	6.5253-04	1.5970+00
408	555.75	2.6641+01	2.2995+00	6.7828-03	2.2995+00	6.7828-03	1.1615-03	1.8689-01	1.2719+05	1.7493-03	2.3670+00
409	513.57	6.1252+00	5.1517-01	1.4753-03	5.1517-01	1.4753-03	2.5264-04	4.0650-02	2.7664+04	3.7973-04	2.3100+00
410	556.36	2.7103+01	2.3261+00	6.8641-03	2.3261+00	6.8641-03	1.1755-03	1.8914-01	1.2871+05	1.7704-03	2.2520+00
411	512.99	4.6712+00	3.9749-01	1.1378-03	3.9749-01	1.1378-03	1.9485-04	3.1352-02	2.1336+04	2.9286-04	2.1940+00
412	565.53	3.5421+01	3.1132+00	9.2500-03	3.1132+00	9.2500-03	1.5840-03	2.5488-01	1.7345+05	2.3868-03	2.1360+00
413	509.74	4.4509+00	3.7797-01	1.0795-03	3.7797-01	1.0795-03	1.8487-04	2.9746-02	2.0243+04	2.7781-04	2.0790+00
414	561.26	3.3327+01	2.9210+00	8.6500-03	2.9210+00	8.6500-03	1.4813-03	2.3834-01	1.6220+05	2.2315-03	2.0210+00
415	510.82	4.6540+00	3.9786-01	1.1372-03	3.9786-01	1.1372-03	1.9474-04	3.1334-02	2.1324+04	2.9267-04	1.9630+00
416	587.53	3.6811+01	3.2175+00	9.7105-03	3.2175+00	9.7105-03	1.6629-03	2.6757-01	1.8209+05	2.5083-03	2.3100+00
417	581.21	3.6538+01	3.2596+00	9.7925-03	3.2596+00	9.7925-03	1.6769-03	2.6982-01	1.8363+05	2.5287-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

103 3 11.81 -147.19 -.05 .01 4C3 3C 3.2C 1C.19 2CC6.7 1870.3

9.04514+C1 4.12C42-C2 2.995C3+00 4.74881+03 3.82198-05 7.32656-C8 2.07829-C1 7.7200C+00 7.64288-06 7.40049-02

1	608.68	4.7924+01	7.755C+00	2.3694-C2	7.755C+0C	2.3694-C2	4.0576-03	6.5289-01	4.4431+05	6.1470-03	.0000+00
2	591.70	-3.6376-C3	-6.9183-04	-7.0876-C6	-6.9183-04	-2.0876-C6	-3.5749-07	-5.7521-05	-3.9145+01	-5.4110-07	4.0100-01
3	546.C7	2.6C94+C1	4.3426+00	1.2682-C2	4.3426+CC	1.2682-C2	2.1717-03	3.4943-01	2.378C+05	3.2795-03	8.1900-01
4	591.70	-3.6376-03	-6.1021-04	-1.8413-C6	-6.1021-04	-1.8413-06	-3.1531-07	-5.0735-05	-3.4527+01	-4.7726-07	8.8300-01
5	550.95	2.5858+C1	3.9924+C0	1.1699-C2	3.9924+CC	1.1699-C2	2.C034-03	3.2236-01	2.1938+05	3.0261-03	9.2700-01
6	552.49	2.3270+01	3.5962+00	1.0550-C2	3.5962+0C	1.055C-02	1.8C66-03	2.9C69-01	1.9782+05	2.7290-03	9.2700-01
7	517.71	1.2255+01	1.7473+C0	5.C027-03	1.7473+CC	5.C027-03	8.567C-04	1.3785-01	9.381C+04	1.2919-03	1.0200+00
8	500.14	3.7330+CC	6.5844-01	1.8625-03	6.5844-01	1.8625-03	3.1895-04	5.1321-C2	3.4926+04	4.8057-04	1.0830+00
9	499.4C	1.8519+C0	3.C498-C1	8.6228-04	3.0498-01	8.6228-04	1.4766-04	2.376C-C2	1.6169+04	2.2247-04	1.1400+00
10	5C8.46	2.CC62+C0	3.3536-01	9.5407-04	3.3536-01	9.5407-04	1.6338-04	2.6289-C2	1.7890+04	2.4626-04	1.3730+00
11	51C.70	9.2312-C1	1.5735-01	4.4832-04	1.5735-01	4.4832-04	7.6773-05	1.2353-02	8.4067+03	1.1573-04	1.7720+00
12	511.99	1.3C60+00	2.2412-01	6.3914-04	2.2412-01	6.3914-04	1.C945-04	1.7611-02	1.1985+04	1.6500-04	2.1150+00
13	520.C4	2.5990+CC	5.C191-01	1.4393-03	5.0191-01	1.4393-03	2.4648-04	3.9659-C2	2.699C+04	3.7173-04	2.4600+00
14	527.97	3.1449+C0	5.2895-01	1.5252-C3	5.2895-01	1.5252-03	2.6119-04	4.2026-02	2.8600+04	3.9407-04	2.8800+00
15	5CC.94	4.1636+C0	7.3477-01	2.0796-03	7.3477-01	2.0796-C3	3.5613-04	5.7302-02	3.8996+04	5.3659-04	1.0830+00
16	5CC.51	3.6582+C0	6.4539-01	1.8261-03	6.4539-01	1.8261-03	3.1271-04	5.C317-02	3.4243+04	4.7117-04	1.0830+00
17	591.70	-5.7153-03	-1.C656-03	-3.2154-C6	-1.0656-03	-3.2154-C6	-5.5C63-07	-8.8599-05	-6.0295+01	-8.3344-07	1.0830+00
18	499.94	1.6727+C0	2.7049-01	7.6504-04	2.7049-01	7.65C4-04	1.3101-04	2.1C8C-02	1.4346+04	1.9739-04	1.1400+00
19	51C.23	1.3579+C0	2.2933-01	6.5326-04	2.2933-01	6.5326-04	1.1187-04	1.8CCC-02	1.2250+04	1.6864-04	1.3730+00
20	512.63	1.C945+C0	1.8345-01	5.2339-04	1.8345-01	5.2339-04	8.9628-05	1.4422-02	9.8144+03	1.3512-04	1.7720+00
21	511.89	1.2C10+C0	2.0426-01	5.8247-04	2.0426-01	5.8247-04	9.9746-05	1.605C-02	1.0922+04	1.5037-04	2.1150+00
22	519.17	2.6327+CC	4.3634-01	1.25C5-03	4.3634-01	1.25C5-03	2.1415-04	3.4457-02	2.3449+04	3.2295-04	2.4600+00
23	5C1.63	4.2758+C0	7.5491-01	2.1376-03	7.5491-01	2.1376-03	3.66C6-04	5.8901-02	4.0084+04	5.5158-04	1.0830+00
24	5C9.61	1.1C70+C0	1.8462-01	5.2564-04	1.8462-01	5.2564-04	9.0014-05	1.4484-02	9.8566+03	1.3569-04	1.3730+00
25	513.75	1.6717+00	2.8294-01	8.0785-04	2.8294-01	8.0785-04	1.3834-04	2.226C-02	1.5148+04	2.0858-04	1.7720+00
26	511.1C	1.C416+C0	1.7758-C1	5.0611-C4	1.7758-01	5.0611-04	8.6669-05	1.3945-02	9.4904+03	1.3065-04	2.1150+00
27	518.17	2.1216+00	3.5682-01	1.0219-03	3.5682-01	1.0219-03	1.75CC-04	2.8158-02	1.9163+04	2.639C-04	2.4600+00
28	5C3.79	5.1667+C0	9.1346-C1	2.5904-03	9.1346-01	2.5904-03	4.436C-04	7.1377-02	4.8575+04	6.6848-04	1.0830+00
29	5C0.79	1.4608+00	2.3635-01	6.6886-04	2.3635-01	6.6886-C4	1.1454-04	1.843C-02	1.2542+04	1.7258-04	1.1400+00
30	512.32	8.826C-C1	1.4925-01	4.2571-04	1.4925-01	4.2571-04	7.29C2-05	1.173C-C2	7.9829+03	1.0991-04	1.3730+00
31	514.20	1.7226+C0	2.8812-01	8.2290-04	2.8812-01	8.229C-04	1.4092-04	2.2675-02	1.5431+04	2.1247-04	1.7720+00
32	5C9.21	8.8468-C1	1.5C20-01	4.2753-04	1.5020-01	4.2753-04	7.3213-05	1.178C-02	8.0169+03	1.1036-04	2.1150+00
33	515.89	1.5330+C0	2.5433-01	7.2725-04	2.5433-01	7.2725-04	1.2454-04	2.0C39-02	1.3637+04	1.8779-04	2.4600+00
34	591.70	2.1298-C2	3.9710-C3	1.1982-C5	3.9710-03	1.1982-C5	2.0519-06	3.3017-04	2.2469+02	3.1058-06	1.0830+00
35	502.72	2.2493+C0	3.6438-01	1.0326-03	3.6438-01	1.0326-03	1.7682-04	2.8451-02	1.9362+04	2.6645-04	1.1400+00
36	513.2C	7.CC26-C1	1.1846-01	3.3815-04	1.1848-01	3.3815-04	5.79C8-05	9.3176-03	6.3410+03	8.7305-05	1.3730+00
37	511.60	9.9117-01	1.6551-01	4.7187-04	1.6551-01	4.7187-04	8.08C7-05	1.3C02-02	8.8484+03	1.2182-04	1.7720+00
38	506.95	7.1221-01	1.2075-01	3.4315-04	1.2075-01	3.4315-04	5.8764-05	9.4554-03	6.4347+03	8.8569-05	2.1150+00
39	511.4C	1.4457+C0	2.3917-01	6.8180-04	2.3917-01	6.8180-04	1.1676-04	1.8786-02	1.2785+04	1.7601-04	2.4600+00
4C	516.72	1.2459+C1	2.22C8+C0	6.3538-03	2.22C8+C0	6.3538-03	1.0881-03	1.75C8-01	1.1915+05	1.6407-03	1.0830+00
41	503.C3	3.C945+00	5.C140-01	1.4211-03	5.0140-01	1.4211-03	2.4336-04	3.9158-02	2.6649+04	3.6672-04	1.1400+00
42	525.19	1.7451+C1	3.1272+00	8.9996-03	3.1272+0C	8.9996-03	1.5412-03	2.4798-01	1.6876+05	2.3249-03	1.0830+00
43	508.C3	6.7158+00	1.C916+C0	3.1046-C3	1.0916+CC	3.1046-03	5.3165-04	8.5545-02	5.8217+04	8.0135-04	1.1400+00
44	5C9.73	1.5855+C0	2.6766-01	7.6212-04	2.6766-01	7.6212-04	1.3051-04	2.1CCC-02	1.4291+04	1.9673-04	1.3730+00
45	51C.37	2.6265+C0	4.3825-01	1.2484-03	4.3825-01	1.2484-03	2.1378-04	3.4399-02	2.3409+04	3.2227-04	1.7720+00
46	514.58	6.9943+00	1.1916+00	3.4041-03	1.1916+CC	3.4041-03	5.8294-04	9.3798-02	6.3833+04	8.7893-04	2.1150+00
47	523.67	4.9335+CC	8.2250-01	2.3646-03	8.2250-01	2.3646-03	4.0493-04	6.5154-02	4.4340+04	6.1080-04	2.4600+00
48	581.18	4.7739+C1	8.8471+00	2.6492-C2	8.8471+CC	2.6492-02	4.5367-03	7.2998-01	4.9678+05	6.8631-03	1.0830+00
49	518.18	1.7594+C1	2.8782+00	8.2431-03	2.87E2+00	8.2431-C3	1.4116-03	2.2713-01	1.5457+05	2.1287-03	1.1400+00
50	504.91	7.2696+CC	1.2235+00	3.4723-03	1.2235+CC	3.4723-03	5.9461-04	9.5676-02	6.5111+04	8.9611-04	1.3730+00
51	505.51	5.6665+C0	9.4281-01	2.6775-03	9.42E1-01	2.6775-03	4.5851-04	7.3777-C2	5.0208+04	6.9103-04	1.7720+00
52	502.32	2.4769+C0	4.1869-01	1.1861-03	4.1869-01	1.1861-03	2.0312-04	3.2683-02	2.2242+04	3.0607-04	2.1150+00
53	623.20	5.1476+C1	1.CC77+C1	3.1122-C2	1.0077+01	3.1122-C2	5.3296-03	8.5755-01	5.8359+05	8.0802-03	4.0100-01
54	591.7C	-3.6376-03	-6.1992-04	-1.8706-C6	-6.1992-04	-1.8706-C6	-3.2033-07	-5.1543-05	-3.5077+01	-4.8486-07	8.1900-01
55	713.57	9.C911+01	1.544C+C1	5.1158-C2	1.5440+01	5.1158-C2	8.7607-03	1.4096+00	9.5931+05	1.3348-02	9.2700-01
56	758.78	1.0112+02	1.7432+01	5.9949-02	1.7432+01	5.9949-02	1.0266-02	1.6519+00	1.1242+06	1.5683-02	9.7200-01
57	732.32	9.5328+01	1.8312+01	6.1607-C2	1.8312+01	6.1607-C2	1.0550-02	1.6975+0C	1.1552+06	1.6092-02	1.0200+00
58	611.69	6.3519+01	1.19C9+01	3.6467-02	1.19C9+01	3.6467-C2	6.2449-03	1.0048+00	6.8383+05	9.4622-03	1.0830+00
59	541.14	3.3941+01	5.7198+00	1.6645-C2	5.7198+CC	1.6645-02	2.8505-03	4.5865-01	3.1213+05	4.3034-03	1.1400+00
60	500.67	1.2162+01	2.01C6+00	5.6897-03	2.01C6+00	5.6897-03	9.7434-04	1.5678-01	1.0669+05	1.4681-03	1.3730+00
61	55C.83	2.8816+01	5.26C4+C0	1.5414-C2	5.26C4+00	1.5414-C2	2.6395-03	4.2471-01	2.8903+05	3.9869-03	2.5000-01
62	569.91	4.8434+01	7.5373+00	2.2387-02	7.5373+00	2.2387-C2	3.8338-03	6.1687-01	4.1980+05	5.7964-03	1.7010+00
63	550.08	2.7930+01	4.9071+00	1.4371-C2	4.9071+CC	1.4371-02	2.4609-03	3.9597-01	2.6947+05	3.7170-03	2.5300-01
64	556.38	3.1058+01	5.5585+00	1.6351-02	5.5585+00	1.6351-02	2.8001-03	4.5055-01	3.0661+05	4.2306-03	4.5100-01
65	563.29	3.4151+01	6.2270+00	1.8408-C2	6.2270+0C	1.8408-C2	3.1523-03	5.0722-01	3.4518+05	4.7644-03	6.5300-01
66	570.32	3.7059+01	6.7659+00	2.0102-02	6.7659+00	2.0102-C2	3.4424-03	5.539C-01	3.7695+05	5.2048-03	8.5100-01
67	591.70	-3.6376-03	-6.2187-04	-1.8765-C6	-6.2187-04	-1.8765-C6	-3.2134-07	-5.1705-05	-3.5187+01	-4.8638-07	1.2540+00
68	591.70	8.8304-03	1.3964-03	4.2136-C6	1.3964-03	4.2136-06	7.2156-07	1.1610-04	7.9011+01	1.0922-06	1.3710+00
69	632.22	5.6C14+C1	9.C601+00	2.8173-02	9.06C1+0C	2.8173-C2	4.8245-03	7.7629-01	5.2829+05	7.3180-03	1.4310+00
70	523.27	1.9873+C1	3.5468+C0	1.0194-02	3.5468+CC	1.0194-C2	1.7456-03	2.8088-01	1.9115+05	2.6331-03	1.6290+00
71	549.39	2.6740+C1	4.4592+00	1.3053-C2	4.4592+00	1.3053-C2	2.2352-03	3.5965-01	2.4476+05	3.3759-03	2.5100-01
72	536.85	2.C790+01	2.9998+00	8.7036-C3	2.9998+0C	8.7036-03	1.4905-03	2.3982-01	1.6321+05	2.2497-03	1.0830+00
73	505.15	7.2774+CC	1.2840+00	3.6447-03	1.2840+CC	3.6447-C3	6.2414-04	1.0043-01	6.8344+04	9.4062-04	1.2800+00
74	591.82	-3.5325-02	-5.8884-03	-1.7770-C5	-5.8884-03	-1.7770-C5	-3.0430-06	-4.8963-04	-3.3321+02	-4.6059-06	2.5400-01
75	558.99	2.81C9+01	4.3609+00	1.2852-02	4.36C9+0C	1.2852-02	2.2009-03	3.5413-01	2.4100+05	3.3257-03	4.8400-01
76	5C0.86	4.6753+C0	8.25C3-01	2.3349-03	8.25C3-01	2.3349-03	3.9985-04	6.4338-02	4.3784+04	6.0247-04	8.2300-01
77	591.71	-4.1559-C2	-6.7494-03	-2.0366-05	-6.7494-03	-2.0366-05	-3.4877-06	-5.6118-04	-3.819C+02	-5.2790-06	1.4500-01
78	555.86	2.6148+01	4.C765+00	1.1987-C2	4.0765+0C	1.1987-C2	2.0528-03	3.303C-01	2.2478+05	3.1014-03	2.9000-01
79	558.97	2.4369+C1	3.7934+00	1.1179-02	3.7934+C0	1.1179-02	1.9144-03	3.0804-01	2.0963+05	2.8928-03	4.2200-01
80	522.56	1.3614+01	2.0726+C0	5.9540-C3	2.0726+CC	5.9540-03	1.0196-03	1.6406-01	1.1165+05	1.5379-03	5.0400-01
81	501.C9	4.3299+C0	7.6418-01	2.1631-03	7.6418-01	2.1631-03	3.7042-04	5.9602-02	4.0561+04	5.5813-04	6.0300-01
82	501.38	4.3C65+CC	7.602C-01	2.1522-03	7.6020-01	2.1522-03	3.6856-04	5.9303-02	4.0358+04	5.5534-04	1.0030+00
401	539.29	1.6077+01	1.3989+00	4.0658-C3	1.3989+0C	4.0658-C3	6.9625-04	1.1203-01	7.6240+04	1.0511-03	2.4350+00
403	539.78	1.8613+C1	1.61C4+00	4.6821-C3	1.61C4+CC	4.6821-03	8.0179-04	1.2901-01	8.7797+04	1.2104-03	2.1940+00
404	541.77	2.1061+01	1.8245+00	5.3118-C3	1.8245+0C	5.3118-03	9.0963-04	1.4636-01	9.9605+04	1.3733-03	2.0790+00
405	559.C9	2.7156+01	2.3771+00	7.0060-C3	2.3771+CC	7.006C-03	1.1998-03	1.9305-01	1.3138+05	1.8129-03	1.8290+00
406	536.C6	1.4671+01	1.2741+00	3.6945-C3	1.2741+00	3.6945-03	6.3268-04	1.018C-01	6.9279+04	9.5493-04	1.7130+00
407	532.04	9.7752+C0	8.6228-01	2.4934-03	8.6228-01	2.4934-03	4.2699-04	6.8705-C2	4.6756+04	6.4435-04	1.5970+00
408	568.54	2.47C1+01	2.1483+00	6.3748-C3	2.1483+00	6.3748-03	1.0917-03	1.7565-01	1.1954+05	1.6504-03	2.3670+00
409	516.96	7.2073+CC	6.C747-C1	1.7383-C3	6.0747-C1	1.7383-C3	2.9768-04	4.7898-02	3.2596+04	4.4888-04	2.3100+00
410	57C.CC	2.9162+01	2.5230+00	7.4944-C3	2.5230+C0	7.4944-03	1.2834-03	2.C65C-01	1.4053+05	1.9404-03	2.2520+00
411	515.64	5.9745+C0	5.C925-01	1.4559-03	5.0925-01	1.4559-03	2.4932-04	4.C117-02	2.7301+04	3.7594-04	2.1940+00
412	582.97	3.2816+01	2.9131+00	8.7345-C3	2.9131+00	8.7345-03	1.4957-03	2.4C67-01	1.6379+05	2.2630-03	2.1360+00
413	512.37	6.C545+CC	5.15C1-C1	1.4691-03	5.15C1-01	1.4691-C3	2.5157-04	4.047C-02	2.7548+04	3.7927-04	2.0790+00
414	577.37	3.1112+01	2.7529+00	8.2207-C3	2.7529+C0	8.2207-C3	1.4078-03	2.2652-01	1.5415+05	2.1292-03	2.0210+00
415	513.60	6.41C4+CC	5.4897-01	1.5673-C3	5.4897-01	1.5673-C3	2.6839-04	4.3185-02	2.9389+04	4.0464-04	1.9630+00
416	604.70	3.2555+01	2.8734+00	8.7535-C3	2.8734+CC	8.7535-C3	1.499C-03	2.412C-01	1.6414+05	2.2704-03	2.3100+00
417	598.25	3.2287+C1	2.9C87+C0	8.8190-03	2.9087+CC	8.819C-C2	1.51C2-03	2.430C-01	1.6537+05	2.2867-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

75 3 -8.21 -147.32 39.88 5.25 403 30 1.95 10.19 2004.7 1886.5

9.13081+01 4.10902-02 2.98671+00 4.77122+03 3.77564-05 7.39596-08 2.04342-01 7.72000+00 7.72427-06 7.39187-02

1	558.73	5.3867+01	8.4687+00	2.4715-02	8.4687+00	2.4715-02	4.2642-03	6.9087-01	4.5857+05	6.3784-03	.0000+00
2	591.72	8.8315-03	1.6797-03	5.0187-06	1.6797-03	5.0187-06	8.6590-07	1.4029-04	9.3118+01	1.2973-06	4.0100-01
3	564.88	7.9517+01	1.3384+01	3.9228-02	1.3384+01	3.9228-02	6.7682-03	1.0966+00	7.2785+05	1.0127-02	8.1900-01
4	591.72	-2.0776-03	-3.4852-04	-1.0414-06	-3.4852-04	-1.0414-06	-1.7967-07	-2.9110-05	-1.9322+01	-2.6918-07	8.8300-01
5	575.48	1.0253+02	1.6062+01	4.7434-02	1.6062+01	4.7434-02	8.1840-03	1.3260+00	8.8010+05	1.2252-02	9.2700-01
6	598.36	1.3996+02	2.2217+01	6.6702-02	2.2217+01	6.6702-02	1.1508-02	1.8646+00	1.2376+06	1.7248-02	9.2700-01
7	577.71	1.1621+02	1.7182+01	5.0825-02	1.7182+01	5.0825-02	8.7691-03	1.4207+00	9.4302+05	1.3129-02	1.0200+00
8	539.48	5.0486+01	9.1271+00	2.6280-02	9.1271+00	2.6280-02	4.5341-03	7.3461-01	4.8760+05	6.7760-03	1.0830+00
9	526.09	2.2270+01	3.7298+00	1.0640-02	3.7298+00	1.0640-02	1.8358-03	2.9743-01	1.9742+05	2.7417-03	1.1400+00
10	527.83	9.9735+00	1.6876+00	4.8200-03	1.6876+00	4.8200-03	8.3162-04	1.3474-01	8.9431+04	1.2421-03	1.3730+00
11	522.43	7.7683+00	1.3339+00	3.7958-03	1.3339+00	3.7958-03	6.5490-04	1.0611-01	7.0428+04	9.7793-04	1.7720+00
12	514.66	7.0686+00	1.2151+00	3.4393-03	1.2151+00	3.4393-03	5.9340-04	9.6140-02	6.3813+04	8.8576-04	2.1150+00
13	517.33	5.5948+00	9.3477-01	2.6507-03	9.3477-01	2.6507-03	4.5734-04	7.4096-02	4.9181+04	6.8275-04	2.4600+00
14	527.16	4.5522+00	7.6526-01	2.1847-03	7.6526-01	2.1847-03	3.7694-04	6.1070-02	4.0535+04	5.6299-04	2.8800+00
15	541.76	5.5180+01	9.9894+00	2.8808-02	9.9894+00	2.8808-02	4.9704-03	8.0528-01	5.3451+05	7.4288-03	1.0830+00
16	539.75	4.9479+01	8.9464+00	2.5764-02	8.9464+00	2.5764-02	4.4452-03	7.2020-01	4.7804+05	6.6433-03	1.0830+00
17	591.72	-2.0776-03	-3.8737-04	-1.1574-06	-3.8737-04	-1.1574-06	-1.9970-07	-3.2354-05	-2.1475+01	-2.9919-07	1.0830+00
18	524.55	2.0248+01	3.3256+00	9.4771-03	3.3256+00	9.4771-03	1.6351-03	2.6492-01	1.7584+05	2.4419-03	1.1400+00
19	527.64	8.9917+00	1.5351+00	4.3841-03	1.5351+00	4.3841-03	7.5640-04	1.2255-01	8.1343+04	1.1298-03	1.3730+00
20	523.02	7.3403+00	1.2383+00	3.5251-03	1.2383+00	3.5251-03	6.0821-04	9.8540-02	6.5406+04	9.0823-04	1.7720+00
21	515.72	6.3771+00	1.0872+00	3.0795-03	1.0872+00	3.0795-03	5.3132-04	8.6083-02	5.7138+04	7.9315-04	2.1150+00
22	517.86	4.5792+00	7.5832-01	2.1511-03	7.5832-01	2.1511-03	3.7114-04	6.0132-02	3.9913+04	5.5409-04	2.4600+00
23	531.92	3.5110+01	6.3179+00	1.8096-02	6.3179+00	1.8096-02	3.1222-03	5.0585-01	3.3576+05	4.6643-03	1.0830+00
24	523.32	7.4078+00	1.2461+00	3.5482-03	1.2461+00	3.5482-03	6.1218-04	9.9184-02	6.5833+04	9.1417-04	1.3730+00
25	522.22	6.2400+00	1.0618+00	3.0209-03	1.0618+00	3.0209-03	5.2121-04	8.4445-02	5.6050+04	7.7829-04	1.7720+00
26	515.54	3.9138+00	6.6915-01	1.8952-03	6.6915-01	1.8952-03	3.2698-04	5.2977-02	3.5163+04	4.8811-04	2.1150+00
27	519.68	6.6987+00	1.1277+00	3.2030-03	1.1277+00	3.2030-03	5.5262-04	8.9534-02	5.9429+04	8.2510-04	2.4600+00
28	525.91	2.5506+01	4.5726+00	1.3043-02	4.5726+00	1.3043-02	2.2504-03	3.6460-01	2.4200+05	3.3609-03	1.0830+00
29	517.08	8.7382+00	1.4285+00	4.0500-03	1.4285+00	4.0500-03	6.9877-04	1.1321-01	7.5144+04	1.0432-03	1.1400+00
30	522.80	4.9886+00	8.4913-01	2.4169-03	8.4913-01	2.4169-03	4.1700-04	6.7560-02	4.4843+04	6.2269-04	1.3730+00
31	522.39	4.6125+00	7.7545-01	2.2066-03	7.7545-01	2.2066-03	3.8071-04	6.1681-02	4.0941+04	5.6849-04	1.7720+00
32	517.16	3.0364+00	5.1812-01	1.4690-03	5.1812-01	1.4690-03	2.5346-04	4.1065-02	2.7257+04	3.7838-04	2.1150+00
33	523.12	9.5387+00	1.5897+00	4.5258-03	1.5897+00	4.5258-03	7.8086-04	1.2651-01	8.3973+04	1.1661-03	2.4600+00
34	591.71	5.7147-03	1.0655-03	3.1836-06	1.0655-03	3.1836-06	5.4928-07	8.8993-05	5.9069+01	8.2294-07	1.0830+00
35	515.38	6.5735+00	1.0735+00	3.0400-03	1.0735+00	3.0400-03	5.2450-04	8.4977-02	5.6404+04	7.8295-04	1.1400+00
36	522.38	2.2826+00	3.8843-01	1.1053-03	3.8843-01	1.1053-03	1.9070-04	3.0896-02	2.0507+04	2.8476-04	1.3730+00
37	522.09	1.9184+00	3.2247-01	9.1741-04	3.2247-01	9.1741-04	1.5829-04	2.5645-02	1.7022+04	2.3636-04	1.7720+00
38	522.00	8.9891+00	1.5385+00	4.3768-03	1.5385+00	4.3768-03	7.5514-04	1.2235-01	8.1207+04	1.1276-03	2.1150+00
39	522.82	1.2369+01	2.0611+00	5.8666-03	2.0611+00	5.8666-03	1.0122-03	1.6399-01	1.0885+05	1.5115-03	2.4600+00
40	516.96	1.2108+01	2.1586+00	6.1196-03	2.1586+00	6.1196-03	1.0558-03	1.7106-01	1.1354+05	1.5762-03	1.0830+00
41	511.42	2.8592+00	4.6575-01	1.3154-03	4.6575-01	1.3154-03	2.2695-04	3.6770-02	2.4406+04	3.3872-04	1.1400+00
42	512.97	6.2753+00	1.1159+00	3.1551-03	1.1159+00	3.1551-03	5.4436-04	8.8195-02	5.8540+04	8.1250-04	1.0830+00
43	510.82	1.7964+00	2.9251-01	8.2578-04	2.9251-01	8.2578-04	1.4247-04	2.3083-02	1.5322+04	2.1263-04	1.1400+00
44	520.07	8.7013-01	1.4786-01	4.2006-04	1.4786-01	4.2006-04	7.2475-05	1.1742-02	7.7939+03	1.0821-04	1.3730+00
45	526.66	4.4364+00	7.4783-01	2.1342-03	7.4783-01	2.1342-03	3.6823-04	5.9659-02	3.9599+04	5.4997-04	1.7720+00
46	521.04	7.6156-01	1.3027-01	3.7034-04	1.3027-01	3.7034-04	6.3895-05	1.0352-02	6.8713+03	9.5405-05	2.1150+00
47	522.69	1.6161+00	2.6927-01	7.6637-04	2.6927-01	7.6637-04	1.3222-04	2.1423-02	1.4219+04	1.9745-04	2.4600+00
48	512.52	5.4104+00	9.6186-01	2.7186-03	9.6186-01	2.7186-03	4.6905-04	7.5993-02	5.0441+04	7.0008-04	1.0830+00
49	511.63	9.6883-01	1.5784-01	4.4584-04	1.5784-01	4.4584-04	7.6923-05	1.2463-02	8.2722+03	1.1481-04	1.1400+00
50	519.04	7.4442-01	1.2641-01	3.5889-04	1.2641-01	3.5889-04	6.1921-05	1.0032-02	6.6589+03	9.2448-05	1.3730+00
51	526.77	1.9548+00	3.2954-01	9.4054-04	3.2954-01	9.4054-04	1.6228-04	2.6291-02	1.7451+04	2.4237-04	1.7720+00
52	525.48	1.6016+00	2.7471-01	7.8335-04	2.7471-01	7.8335-04	1.3515-04	2.1897-02	1.4534+04	2.0185-04	2.1150+00
53	541.31	3.4418+01	6.4255+00	1.8525-02	6.4255+00	1.8525-02	3.1961-03	5.1782-01	3.4371+05	4.7768-03	4.0100-01
54	591.72	-2.0776-03	-3.5407-04	-1.0579-06	-3.5407-04	-1.0579-06	-1.8253-07	-2.9573-05	-1.9629+01	-2.7347-07	8.1900-01
55	533.25	2.7721+01	4.2628+00	1.2221-02	4.2628+00	1.2221-02	2.1085-03	3.4162-01	2.2675+05	3.1502-03	9.2700-01
56	534.33	2.6892+01	4.1104+00	1.1793-02	4.1104+00	1.1793-02	2.0347-03	3.2965-01	2.1881+05	3.0400-03	9.7200-01
57	518.01	1.3208+01	2.2550+00	6.3975-03	2.2550+00	6.3975-03	1.1038-03	1.7883-01	1.1870+05	1.6479-03	1.0200+00
58	509.62	2.2525+00	3.9742-01	1.1210-03	3.9742-01	1.1210-03	1.9342-04	3.1337-02	2.0800+04	2.8865-04	1.0830+00
59	510.16	1.2213+00	2.0189-01	5.6970-04	2.0189-01	5.6970-04	9.8293-05	1.5925-02	1.0570+04	1.4669-04	1.1400+00
60	518.43	1.2847+00	2.1479-01	6.0953-04	2.1479-01	6.0953-04	1.0516-04	1.7038-02	1.1309+04	1.5701-04	1.3730+00
61	562.79	6.0783+01	1.1176+01	3.2708-02	1.1176+01	3.2708-02	5.6433-03	9.1431-01	6.0688+05	8.4430-03	2.5000-01
62	506.19	2.0951+00	3.1357-01	8.8246-04	3.1357-01	8.8246-04	1.5225-04	2.4668-02	1.6373+04	2.2718-04	1.7010+00
63	563.10	6.2178+01	1.1009+01	3.2229-02	1.1009+01	3.2229-02	5.5606-03	9.0091-01	5.9798+05	8.3194-03	2.5300-01
64	558.34	5.6596+01	1.0141+01	2.9588-02	1.0141+01	2.9588-02	5.1049-03	8.2708-01	5.4897+05	7.6358-03	4.5100-01
65	552.76	5.1332+01	9.3013+00	2.7031-02	9.3013+00	2.7031-02	4.6638-03	7.5561-01	5.0154+05	6.9742-03	6.5300-01
66	546.74	4.7597+01	8.5685+00	2.4796-02	8.5685+00	2.4796-02	4.2782-03	6.9314-01	4.6008+05	6.3958-03	8.5100-01
67	591.71	-5.1920-04	-8.8761-05	-2.6521-07	-8.8761-05	-2.6521-07	-4.5758-08	-7.4136-06	-4.9208+00	-6.8555-08	1.2540+00
68	591.72	-1.6624-02	-2.6288-03	-7.8547-06	-2.6288-03	-7.8547-06	-1.3552-06	-2.1957-04	-1.4574+02	-2.0304-06	1.3710+00
69	534.82	3.9991+01	6.1143+00	1.7548-02	6.1143+00	1.7548-02	3.0277-03	4.9053-01	3.2559+05	4.5237-03	1.4310+00
70	506.83	3.5896+00	6.3404-01	1.7851-03	6.3404-01	1.7851-03	3.0799-04	4.9900-02	3.3121+04	4.5958-04	1.6290+00
71	564.28	6.6458+01	1.1182+01	3.2760-02	1.1182+01	3.2760-02	5.6523-03	9.1576-01	6.0784+05	8.4570-03	2.5100-01
72	529.09	3.3915+01	4.8702+00	1.3922-02	4.8702+00	1.3922-02	2.4021-03	3.8918-01	2.5832+05	3.5880-03	1.0830+00
73	513.53	9.0514+00	1.6056+00	4.5411-03	1.6056+00	4.5411-03	7.8349-04	1.2694-01	8.4256+04	1.1695-03	1.2800+00
74	549.36	6.8286+01	1.1102+01	3.2188-02	1.1102+01	3.2188-02	5.5536-03	8.9977-01	5.9723+05	8.3034-03	2.5400-01
75	573.74	8.4926+01	1.3291+01	3.9203-02	1.3291+01	3.9203-02	6.7639-03	1.0959+00	7.2738+05	1.0125-02	4.8400-01
76	526.27	2.5470+01	4.5672+00	1.3031-02	4.5672+00	1.3031-02	2.2482-03	3.6425-01	2.4177+05	3.3578-03	8.2300-01
77	591.72	-2.0776-03	-3.3742-04	-1.0082-06	-3.3742-04	-1.0082-06	-1.7395-07	-2.8182-05	-1.8706+01	-2.6061-07	1.4500-01
78	579.45	9.2843+01	1.4677+01	4.3468-02	1.4677+01	4.3468-02	7.4997-03	1.2151+00	8.0651+05	1.1229-02	2.9000-01
79	598.17	1.1723+02	1.8669+01	5.6044-02	1.8669+01	5.6044-02	9.6695-03	1.5666+00	1.0398+06	1.4492-02	4.2200-01
80	569.84	8.7523+01	1.3712+01	4.0333-02	1.3712+01	4.0333-02	6.9589-03	1.1275+00	7.4835+05	1.0415-02	5.0400-01
81	533.98	3.4939+01	6.2950+00	1.8056-02	6.2950+00	1.8056-02	3.1153-03	5.0474-01	3.3502+05	4.6545-03	6.0300-01
82	543.13	4.8095+01	8.7141+00	2.5154-02	8.7141+00	2.5154-02	4.3400-03	7.0315-01	4.6672+05	6.4870-03	1.0030+00
401	519.29	9.5688-01	8.2239-02	2.3352-04	8.2239-02	2.3352-04	4.0289-05	6.5276-03	4.3327+03	6.0153-05	2.4350+00
403	518.47	1.1735+00	1.0020-01	2.8437-04	1.0020-01	2.8437-04	4.9063-05	7.9491-03	5.2762+03	7.3250-05	2.1940+00
404	518.47	1.0390+00	8.8715-02	2.5176-04	8.8715-02	2.5176-04	4.3438-05	7.0377-03	4.6713+03	6.4851-05	2.0790+00
405	518.26	1.4675+00	1.2529-01	3.5552-04	1.2529-01	3.5552-04	6.1340-05	9.9381-03	6.5964+03	9.1577-05	1.8290+00
406	519.28	1.1626+00	9.9918-02	2.8371-04	9.9918-02	2.8371-04	4.8950-05	7.9308-03	5.2641+03	7.3084-05	1.7130+00
407	520.06	1.0795+00	9.4478-02	2.6841-04	9.4478-02	2.6841-04	4.6310-05	7.5030-03	4.9801+03	6.9144-05	1.5970+00
408	521.44	2.0052+00	1.6949-01	4.8196-04	1.6949-01	4.8196-04	8.3155-05	1.3472-02	8.9424+03	1.2417-04	2.3670+00
409	535.55	3.1906+01	2.7205+00	7.8117-03	2.7205+00	7.8117-03	1.3478-03	2.1836-01	1.4494+05	2.0138-03	2.3100+00
410	520.37	2.2483+00	1.8876-01	5.3637-04	1.8876-01	5.3637-04	9.2542-05	1.4993-02	9.9518+03	1.3817-04	2.2520+00
411	541.30	3.6037+01	3.1209+00	8.9975-03	3.1209+00	8.9975-03	1.5524-03	2.5151-01	1.6694+05	2.3201-03	2.1940+00
412	519.58	2.2104+00	1.8887-01	5.3641-04	1.8887-01	5.3641-04	9.2549-05	1.4995-02	9.9527+03	1.3818-04	2.1360+00
413	543.95	4.3097+01	3.7383+00	1.0797-02	3.7383+00	1.0797-02	1.8629-03	3.0182-01	2.0033+05	2.7846-03	2.0790+00
414	519.65	2.3408+00	2.0002-01	5.6811-04	2.0002-01	5.6811-04	9.8018-05	1.5881-02	1.0541+04	1.4635-04	2.0210+00
415	541.09	3.6574+01	3.1860+00	9.1837-03	3.1860+00	9.1837-03	1.5845-03	2.5672-01	1.7040+05	2.3681-03	1.9630+00
416	521.78	2.8281+00	2.3764-01	6.7592-04	2.3764-01	6.7592-04	1.1662-04	1.8894-02	1.2541+04	1.7414-04	2.3100+00
417	518.60	2.4795+00	2.1300-01	6.0454-04	2.1300-01	6.0454-04	1.0430-04	1.6899-02	1.1217+04	1.5572-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

75 3 -8.21 -147.32 39.88 5.25 4C3 30 2.20 10.19 2004.7 1884.7

9.12159+01 4.10980-02 2.98728+00 4.76881+03 3.78017-05 7.38848-08 2.04691-01 7.72000+00 7.71551-06 7.39279-02

1	571.20	5.1023+01	8.0810+00	2.3772-02	8.0810+00	2.3772-02	4.0987-03	6.6451-01	4.4157+05	6.1523-03	.0000+00
2	591.72	9.3511-03	1.7785-03	5.3094-06	1.7785-03	5.3094-06	9.1541-07	1.4842-04	9.8623+01	1.3755-06	4.0100-01
3	582.89	7.3010+01	1.2418+01	3.6838-02	1.2418+01	3.6838-02	6.3513-03	1.0297+00	6.8427+05	9.5392-03	8.1900-01
4	591.71	-3.1162-03	-5.2274-04	-1.5606-06	-5.2274-04	-1.5606-06	-2.6906-07	-4.3623-05	-2.8988+01	-4.0429-07	8.8300-01
5	599.84	9.7541+01	1.5496+01	4.6534-02	1.5496+01	4.6534-02	8.0231-03	1.3008+00	8.6438+05	1.2060-02	9.2700-01
6	631.57	1.2997+02	2.1014+01	6.4598-02	2.1014+01	6.4598-02	1.1138-02	1.8057+00	1.1999+06	1.6770-02	9.2700-01
7	606.39	1.1201+02	1.6834+01	5.0795-02	1.6834+01	5.0795-02	8.7578-03	1.4199+00	9.4353+05	1.3169-02	1.0200+00
8	552.55	5.2701+01	9.6031+00	2.7880-02	9.6031+00	2.7880-02	4.8069-03	7.7934-01	5.1788+05	7.2087-03	1.0830+00
9	532.00	2.4210+01	4.0696+00	1.1647-02	4.0696+00	1.1647-02	2.0082-03	3.2558-01	2.1635+05	3.0085-03	1.1400+00
10	530.36	1.0172+01	1.7239+00	4.9283-03	1.7239+00	4.9283-03	8.4971-04	1.3776-01	9.1545+04	1.2729-03	1.3730+00
11	524.31	7.7325+00	1.3293+00	3.7845-03	1.3293+00	3.7845-03	6.5249-04	1.0579-01	7.0297+04	9.7716-04	1.7720+00
12	516.36	6.8992+00	1.1872+00	3.3616-03	1.1872+00	3.3616-03	5.7958-04	9.3968-02	6.2442+04	8.6764-04	2.1150+00
13	518.64	5.2587+00	8.7934-01	2.4937-03	8.7934-01	2.4937-03	4.2995-04	6.9707-02	4.6321+04	6.4370-04	2.4600+00
14	528.25	4.3242+00	7.2741-01	2.0765-03	7.2741-01	2.0765-03	3.5801-04	5.8045-02	3.8571+04	5.3626-04	2.8800+00
15	556.02	5.7448+01	1.0490+01	3.0529-02	1.0490+01	3.0529-02	5.2637-03	8.5340-01	5.6709+05	7.8950-03	1.0830+00
16	552.46	5.1369+01	9.3599+00	2.7172-02	9.3599+00	2.7172-02	4.6849-03	7.5956-01	5.0473+05	7.0257-03	1.0830+00
17	591.71	-3.1162-03	-5.8101-04	-1.7345-06	-5.8101-04	-1.7345-06	-2.9905-07	-4.8485-05	-3.2219+01	-4.4935-07	1.0830+00
18	529.86	2.1957+01	3.6182+00	1.0340-02	3.6182+00	1.0340-02	1.7828-03	2.8904-01	1.9207+05	2.6706-03	1.1400+00
19	529.93	9.1319+00	1.5613+00	4.4620-03	1.5613+00	4.4620-03	7.6932-04	1.2473-01	8.2883+04	1.1524-03	1.3730+00
20	524.79	7.2327+00	1.2215+00	3.4787-03	1.2215+00	3.4787-03	5.9977-04	9.7240-02	6.4617+04	8.9823-04	1.7720+00
21	517.24	6.1782+00	1.0543+00	2.9869-03	1.0543+00	2.9869-03	5.1499-04	8.3494-02	5.5482+04	7.7097-04	2.1150+00
22	518.96	4.5330+00	7.5119-01	2.1307-03	7.5119-01	2.1307-03	3.6737-04	5.9561-02	3.9579+04	5.5002-04	2.4600+00
23	540.82	3.6190+01	6.5478+00	1.8855-02	6.5478+00	1.8855-02	3.2508-03	5.2705-01	3.5023+05	4.8723-03	1.0830+00
24	525.19	7.5325+00	1.2686+00	3.6137-03	1.2686+00	3.6137-03	6.2306-04	1.0102-01	6.7126+04	9.3312-04	1.3730+00
25	523.74	6.1304+00	1.0441+00	2.9713-03	1.0441+00	2.9713-03	5.1229-04	8.3057-02	5.5192+04	7.6718-04	1.7720+00
26	516.43	3.7652+00	6.4411-01	1.8238-03	6.4411-01	1.8238-03	3.1446-04	5.0983-02	3.3878+04	4.7075-04	2.1150+00
27	521.35	7.0322+00	1.1851+00	3.3670-03	1.1851+00	3.3670-03	5.8052-04	9.4120-02	6.2543+04	8.6926-04	2.4600+00
28	532.41	2.6598+01	4.7877+00	1.3706-02	4.7877+00	1.3706-02	2.3632-03	3.8314-01	2.5460+05	3.5404-03	1.0830+00
29	519.26	9.2852+00	1.5200+00	4.3123-03	1.5200+00	4.3123-03	7.4350-04	1.2054-01	8.0102+04	1.1132-03	1.1400+00
30	524.03	4.9429+00	8.4200-01	2.3966-03	8.4200-01	2.3966-03	4.1321-04	6.6994-02	4.4518+04	6.1881-04	1.3730+00
31	523.55	4.6738+00	7.8633-01	2.2374-03	7.8633-01	2.2374-03	3.8576-04	6.2544-02	4.1561+04	5.7769-04	1.7720+00
32	517.91	3.0618+00	5.2271-01	1.4816-03	5.2271-01	1.4816-03	2.5545-04	4.1415-02	2.7521+04	3.8243-04	2.1150+00
33	525.57	9.9455+00	1.6600+00	4.7300-03	1.6600+00	4.7300-03	8.1552-04	1.3222-01	8.7861+04	1.2214-03	2.4600+00
34	591.70	7.2735-03	1.3561-03	4.0484-06	1.3561-03	4.0484-06	6.9801-07	1.1317-04	7.5201+01	1.0488-06	1.0830+00
35	517.10	7.2701+00	1.1885+00	3.3669-03	1.1885+00	3.3669-03	5.8050-04	9.4117-02	6.2541+04	8.6905-04	1.1400+00
36	522.91	2.2312+00	3.7981-01	1.0802-03	3.7981-01	1.0802-03	1.8625-04	3.0196-02	2.0066+04	2.7890-04	1.3730+00
37	522.55	1.9756+00	3.3217-01	9.4451-04	3.3217-01	9.4451-04	1.6285-04	2.6402-02	1.7545+04	2.4386-04	1.7720+00
38	524.29	9.1319+00	1.5652+00	4.4559-03	1.5652+00	4.4559-03	7.6826-04	1.2456-01	8.2770+04	1.1505-03	2.1150+00
39	526.02	1.2805+01	2.1379+00	6.0934-03	2.1379+00	6.0934-03	1.0506-03	1.7033-01	1.1319+05	1.5735-03	2.4600+00
40	520.16	1.3349+01	2.3846+00	6.7695-03	2.3846+00	6.7695-03	1.1672-03	1.8923-01	1.2574+05	1.7476-03	1.0830+00
41	512.18	3.1844+00	5.1897-01	1.4653-03	5.1897-01	1.4653-03	2.5263-04	4.0959-02	2.7218+04	3.7812-04	1.1400+00
42	514.64	6.9361+00	1.2347+00	3.4920-03	1.2347+00	3.4920-03	6.0207-04	9.7614-02	6.4865+04	9.0123-04	1.0830+00
43	511.29	2.0255+00	3.2991-01	9.3089-04	3.2991-01	9.3089-04	1.6050-04	2.6021-02	1.7291+04	2.4021-04	1.1400+00
44	520.26	8.7013-01	1.4787-01	4.1982-04	1.4787-01	4.1982-04	7.2383-05	1.1735-02	7.7982+03	1.0838-04	1.3730+00
45	527.75	4.1673+00	7.0295-01	2.0060-03	7.0295-01	2.0060-03	3.4586-04	5.6073-02	3.7261+04	5.1803-04	1.7720+00
46	521.23	6.9922-01	1.1962-01	3.3982-04	1.1962-01	3.3982-04	5.8590-05	9.4992-03	6.3123+03	8.7730-05	2.1150+00
47	523.07	1.5190+00	2.5314-01	7.2006-04	2.5314-01	7.2006-04	1.2415-04	2.0128-02	1.3375+04	1.8591-04	2.4600+00
48	513.96	6.0982+00	1.0851+00	3.0674-03	1.0851+00	3.0674-03	5.2887-04	8.5745-02	5.6978+04	7.9163-04	1.0830+00
49	511.88	1.0062+00	1.6396-01	4.6282-04	1.6396-01	4.6282-04	7.9797-05	1.2937-02	8.5970+03	1.1943-04	1.1400+00
50	519.21	5.9532-01	1.0111-01	2.8683-04	1.0111-01	2.8683-04	4.9454-05	8.0180-03	5.3280+03	7.4044-05	1.3730+00
51	527.27	2.0784+00	3.5049-01	9.9985-04	3.5049-01	9.9985-04	1.7239-04	2.7949-02	1.8572+04	2.5820-04	1.7720+00
52	525.88	1.7548+00	3.0107-01	8.5804-04	3.0107-01	8.5804-04	1.4794-04	2.3985-02	1.5938+04	2.2157-04	2.1150+00
53	549.87	3.4297+01	6.4362+00	1.8651-02	6.4362+00	1.8651-02	3.2156-03	5.2135-01	3.4644+05	4.8217-03	4.0100-01
54	591.71	-3.1162-03	-5.3107-04	-1.5854-06	-5.3107-04	-1.5854-06	-2.7335-07	-4.4317-05	-2.9449+01	-4.1073-07	8.1900-01
55	540.19	2.7679+01	4.2746+00	1.2303-02	4.2746+00	1.2303-02	2.1213-03	3.4392-01	2.2854+05	3.1793-03	9.2700-01
56	540.95	2.6245+01	4.0277+00	1.1599-02	4.0277+00	1.1599-02	1.9998-03	3.2423-01	2.1545+05	2.9973-03	9.7200-01
57	521.42	1.3695+01	2.3431+00	6.6574-03	2.3431+00	6.6574-03	1.1478-03	1.8610-01	1.2366+05	1.7187-03	1.0200+00
58	510.24	2.7070+00	4.7780-01	1.3472-03	4.7780-01	1.3472-03	2.3228-04	3.7660-02	2.5025+04	3.4763-04	1.0830+00
59	510.45	1.1834+00	1.9566-01	5.5176-04	1.9566-01	5.5176-04	9.5131-05	1.5424-02	1.0249+04	1.4237-04	1.1400+00
60	518.74	1.2639+00	2.1136-01	5.9942-04	2.1136-01	5.9942-04	1.0335-04	1.6756-02	1.1134+04	1.5473-04	1.3730+00
61	577.62	5.9167+01	1.0974+01	3.2430-02	1.0974+01	3.2430-02	5.5913-03	9.0652-01	6.0239+05	8.3955-03	2.5000-01
62	506.75	2.5299+00	3.7878-01	1.0655-03	3.7878-01	1.0655-03	1.8371-04	2.9784-02	1.9792+04	2.7489-04	1.7010+00
63	578.21	6.0346+01	1.0780+01	3.1872-02	1.0780+01	3.1872-02	5.4952-03	8.9093-01	5.9203+05	8.2514-03	2.5300-01
64	572.30	5.5761+01	1.0074+01	2.9659-02	1.0074+01	2.9659-02	5.1136-03	8.2906-01	5.5091+05	7.6761-03	4.5100-01
65	565.51	5.1164+01	9.3415+00	2.7370-02	9.3415+00	2.7370-02	4.7189-03	7.6507-01	5.0840+05	7.0813-03	6.5300-01
66	558.60	4.7572+01	8.6252+00	2.5148-02	8.6252+00	2.5148-02	4.3358-03	7.0296-01	4.6712+05	6.5042-03	8.5100-01
67	591.71	6.7538-03	1.1546-03	3.4469-06	1.1546-03	3.4469-06	5.9429-07	9.6352-05	6.4026+01	8.9297-07	1.2540+00
68	591.71	-8.8306-03	-1.3964-03	-4.1688-06	-1.3964-03	-4.1688-06	-7.1875-07	-1.1653-04	-7.7435+01	-1.0800-06	1.3710+00
69	544.63	3.8739+01	5.9584+00	1.7203-02	5.9584+00	1.7203-02	2.9661-03	4.8089-01	3.1955+05	4.4463-03	1.4310+00
70	507.80	4.1746+00	7.3781-01	2.0769-03	7.3781-01	2.0769-03	3.5809-04	5.8058-02	3.8580+04	5.3585-04	1.6290+00
71	580.49	6.4526+01	1.0960+01	3.2456-02	1.0960+01	3.2456-02	5.5959-03	9.0726-01	6.0288+05	8.4036-03	2.5100-01
72	537.55	3.3642+01	4.8562+00	1.3952-02	4.8562+00	1.3952-02	2.4055-03	3.9001-01	2.5916+05	3.6048-03	1.0830+00
73	515.92	9.9413+00	1.7661+00	4.9991-03	1.7661+00	4.9991-03	8.6191-04	1.3974-01	9.2859+04	1.2903-03	1.2800+00
74	566.17	6.6754+01	1.0963+01	3.2135-02	1.0963+01	3.2135-02	5.5405-03	8.9828-01	5.9691+05	8.3144-03	2.5400-01
75	594.75	8.3581+01	1.3240+01	3.9612-02	1.3240+01	3.9612-02	6.8297-03	1.1073+00	7.3581+05	1.0264-02	4.8400-01
76	532.86	2.6965+01	4.8551+00	1.3904-02	4.8551+00	1.3904-02	2.3972-03	3.8865-01	2.5826+05	3.5915-03	8.2300-01
77	591.71	-3.1162-03	-5.0610-04	-1.5109-06	-5.0610-04	-1.5109-06	-2.6049-07	-4.2234-05	-2.8064+01	-3.9141-07	1.4500-01
78	602.43	9.1536+01	1.4662+01	4.4112-02	1.4662+01	4.4112-02	7.6055-03	1.2331+00	8.1939+05	1.1434-02	2.9000-01
79	626.70	1.1132+02	1.8013+01	5.5169-02	1.8013+01	5.5169-02	9.5120-03	1.5422+00	1.0248+06	1.4318-02	4.2200-01
80	591.51	8.5021+01	1.3489+01	4.0262-02	1.3489+01	4.0262-02	6.9417-03	1.1255+00	7.4787+05	1.0430-02	5.0400-01
81	542.98	3.6667+01	6.6429+00	1.9157-02	6.6429+00	1.9157-02	3.3030-03	5.3551-01	3.5585+05	4.9510-03	6.0300-01
82	555.46	5.0020+01	9.1305+00	2.6562-02	9.1305+00	2.6562-02	4.5797-03	7.4250-01	4.9340+05	6.8689-03	1.0030+00
401	519.54	1.0171+00	8.7431-02	2.4810-04	8.7431-02	2.4810-04	4.2775-05	6.9351-03	4.6084+03	6.4045-05	2.4350+00
403	518.77	1.2940+00	1.1052-01	3.1344-04	1.1052-01	3.1344-04	5.4041-05	8.7616-03	5.8222+03	8.0909-05	2.1940+00
404	518.74	1.1636+00	9.9378-02	2.8184-04	9.9378-02	2.8184-04	4.8594-05	7.8784-03	5.2353+03	7.2753-05	2.0790+00
405	518.65	1.7735+00	1.5146-01	4.2951-04	1.5146-01	4.2951-04	7.4053-05	1.2006-02	7.9782+03	1.1087-04	1.8290+00
406	519.57	1.2312+00	1.0583-01	3.0031-04	1.0583-01	3.0031-04	5.1778-05	8.3947-03	5.5783+03	7.7524-05	1.7130+00
407	520.33	1.1361+00	9.9450-02	2.8235-04	9.9450-02	2.8235-04	4.8681-05	7.8927-03	5.2447+03	7.2890-05	1.5970+00
408	521.95	2.4078+00	2.0358-01	5.7863-04	2.0358-01	5.7863-04	9.9764-05	1.6175-02	1.0748+04	1.4939-04	2.3670+00
409	543.33	3.1611+01	2.7082+00	7.8120-03	2.7082+00	7.8120-03	1.3469-03	2.1837-01	1.4511+05	2.0190-03	2.3100+00
410	520.98	2.6462+00	2.2225-01	6.3127-04	2.2225-01	6.3127-04	1.0884-04	1.7646-02	1.1726+04	1.6297-04	2.2520+00
411	550.57	3.6865+01	3.2106+00	9.3082-03	3.2106+00	9.3082-03	1.6049-03	2.6020-01	1.7290+05	2.4065-03	2.1940+00
412	520.16	2.6338+00	2.2513-01	6.3911-04	2.2513-01	6.3911-04	1.1019-04	1.7865-02	1.1872+04	1.6499-04	2.1360+00
413	554.95	4.3293+01	3.7803+00	1.0994-02	3.7803+00	1.0994-02	1.8955-03	3.0731-01	2.0421+05	2.8429-03	2.0790+00
414	520.32	3.0270+00	2.5877-01	7.3469-04	2.5877-01	7.3469-04	1.2667-04	2.0537-02	1.3647+04	1.8966-04	2.0210+00
415	550.33	3.6313+01	3.1810+00	9.2208-03	3.1810+00	9.2208-03	1.5898-03	2.5775-01	1.7128+05	2.3839-03	1.9630+00
416	522.57	3.5891+00	3.0174-01	8.5799-04	3.0174-01	8.5799-04	1.4793-04	2.3984-02	1.5937+04	2.2152-04	2.3100+00
417	519.27	2.7870+00	2.3952-01	6.7955-04	2.3952-01	6.7955-04	1.1716-04	1.8996-02	1.2623+04	1.7542-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

75 3 -8.21 -147.32 39.88 5.25 403 30 2.45 10.19 2004.7 1885.8

9.12712+01 4.10933-02 2.98694+00 4.77026+03 3.77745-05 7.39297-08 2.04482-01 7.72000+00 7.72077-06 7.39224-02

1	583.98	5.0598+01	8.0735+00	2.3965-02	8.0735+00	2.3965-02	4.1336-03	6.6989-01	4.4484+05	6.2019-03	.0000+00
2	591.71	8.8340-03	1.6801-03	5.0150-06	1.6801-03	5.0150-06	8.6502-07	1.4019-04	9.3091+01	1.2984-06	4.0100-01
3	600.78	7.1312+01	1.2254+01	3.6819-02	1.2254+01	3.6819-02	6.3508-03	1.0292+00	6.8345+05	9.5367-03	8.1900-01
4	591.70	-4.1526-03	-6.9660-04	-2.0792-06	-6.9660-04	-2.0792-06	-3.5864-07	-5.8122-05	-3.8596+01	-5.3831-07	8.8300-01
5	623.92	9.5524+01	1.5381+01	4.7005-02	1.5381+01	4.7005-02	8.1076-03	1.3139+00	8.7252+05	1.2189-02	9.2700-01
6	663.07	1.2257+02	2.0155+01	6.3436-02	2.0155+01	6.3436-02	1.0942-02	1.7733+00	1.1775+06	1.6484-02	9.2700-01
7	633.88	1.0738+02	1.6386+01	5.0450-02	1.6386+01	5.0450-02	8.7020-03	1.4103+00	9.3649+05	1.3090-02	1.0200+00
8	565.96	5.4219+01	9.9590+00	2.9184-02	9.9590+00	2.9184-02	5.0338-03	8.1579-01	5.4173+05	7.5459-03	1.0830+00
9	538.25	2.5759+01	4.3466+00	1.2492-02	4.3466+00	1.2492-02	2.1547-03	3.4920-01	2.3189+05	3.2257-03	1.1400+00
10	532.93	1.0334+01	1.7541+00	5.0227-03	1.7541+00	5.0227-03	8.6635-04	1.4040-01	9.3235+04	1.2966-03	1.3730+00
11	526.23	7.7527+00	1.3344+00	3.8034-03	1.3344+00	3.8034-03	6.5603-04	1.0632-01	7.0601+04	9.8153-04	1.7720+00
12	518.08	6.8405+00	1.1784+00	3.3401-03	1.1784+00	3.3401-03	5.7611-04	9.3366-02	6.2000+04	8.6162-04	2.1150+00
13	519.93	5.1912+00	8.6875-01	2.4655-03	8.6875-01	2.4655-03	4.2526-04	6.8918-02	4.5765+04	6.3606-04	2.4600+00
14	529.33	4.2519+00	7.1574-01	2.0444-03	7.1574-01	2.0444-03	3.5263-04	5.7148-02	3.7949+04	5.2767-04	2.8800+00
15	570.61	5.8834+01	1.0836+01	3.1860-02	1.0836+01	3.1860-02	5.4953-03	8.9059-01	5.9140+05	8.2397-03	1.0830+00
16	565.51	5.2814+01	9.6982+00	2.8410-02	9.6982+00	2.8410-02	4.9004-03	7.9417-01	5.2737+05	7.3458-03	1.0830+00
17	591.70	-4.1526-03	-7.7425-04	-2.3110-06	-7.7425-04	-2.3110-06	-3.9862-07	-6.4601-05	-4.2898+01	-5.9831-07	1.0830+00
18	535.53	2.3381+01	3.8663+00	1.1091-02	3.8663+00	1.1091-02	1.9131-03	3.1003-01	2.0588+05	2.8635-03	1.1400+00
19	532.22	9.2182+00	1.5783+00	4.5170-03	1.5783+00	4.5170-03	7.7913-04	1.2627-01	8.3848+04	1.1660-03	1.3730+00
20	526.61	7.2681+00	1.2289+00	3.5035-03	1.2289+00	3.5035-03	6.0430-04	9.7935-02	6.5034+04	9.0415-04	1.7720+00
21	518.78	6.1569+00	1.0517+00	2.9822-03	1.0517+00	2.9822-03	5.1439-04	8.3363-02	5.5358+04	7.6934-04	2.1150+00
22	520.13	4.6603+00	7.7284-01	2.1936-03	7.7284-01	2.1936-03	3.7836-04	6.1318-02	4.0719+04	5.6593-04	2.4600+00
23	549.99	3.7256+01	6.7782+00	1.9641-02	6.7782+00	1.9641-02	3.3878-03	5.4903-01	3.6458+05	5.0745-03	1.0830+00
24	527.08	7.6000+00	1.2815+00	3.6546-03	1.2815+00	3.6546-03	6.3037-04	1.0216-01	6.7839+04	9.4317-04	1.3730+00
25	525.28	6.1886+00	1.0550+00	3.0051-03	1.0550+00	3.0051-03	5.1834-04	8.4003-02	5.5782+04	7.7548-04	1.7720+00
26	517.37	3.8000+00	6.5045-01	1.8427-03	6.5045-01	1.8427-03	3.1785-04	5.1511-02	3.4206+04	4.7534-04	2.1150+00
27	523.18	7.3231+00	1.2355+00	3.5142-03	1.2355+00	3.5142-03	6.0616-04	9.8235-02	6.5233+04	9.0677-04	2.4600+00
28	539.20	2.7810+01	5.0267+00	1.4456-02	5.0267+00	1.4456-02	2.4935-03	4.0410-01	2.6834+05	3.7330-03	1.0830+00
29	521.69	1.0021+01	1.6429+00	4.6681-03	1.6429+00	4.6681-03	8.0519-04	1.3049-01	8.6652+04	1.2044-03	1.1400+00
30	525.26	5.0016+00	8.5265-01	2.4286-03	8.5265-01	2.4286-03	4.1891-04	6.7889-02	4.5082+04	6.2672-04	1.3730+00
31	524.75	4.8000+00	8.0817-01	2.3011-03	8.0817-01	2.3011-03	3.9691-04	6.4325-02	4.2715+04	5.9380-04	1.7720+00
32	518.67	3.1153+00	5.3210-01	1.5088-03	5.3210-01	1.5088-03	2.6024-04	4.2175-02	2.8007+04	3.8922-04	2.1150+00
33	528.13	1.0092+01	1.6873+00	4.8154-03	1.6873+00	4.8154-03	8.3059-04	1.3461-01	8.9386+04	1.2428-03	2.4600+00
34	591.70	1.3508-02	2.5185-03	7.5175-06	2.5185-03	7.5175-06	1.2967-06	2.1014-04	1.3954+02	1.9463-06	1.0830+00
35	519.02	7.9969+00	1.3089+00	3.7123-03	1.3089+00	3.7123-03	6.4032-04	1.0377-01	6.8910+04	9.5769-04	1.1400+00
36	523.47	2.2613+00	3.8507-01	1.0955-03	3.8507-01	1.0955-03	1.8895-04	3.0622-02	2.0335+04	2.8267-04	1.3730+00
37	523.08	2.1418+00	3.6024-01	1.0246-03	3.6024-01	1.0246-03	1.7672-04	2.8640-02	1.9018+04	2.6436-04	1.7720+00
38	526.58	9.2068+00	1.5803+00	4.5053-03	1.5803+00	4.5053-03	7.7710-04	1.2594-01	8.3630+04	1.1627-03	2.1150+00
39	529.27	1.2824+01	2.1455+00	6.1280-03	2.1455+00	6.1280-03	1.0570-03	1.7130-01	1.1375+05	1.5817-03	2.4600+00
40	523.64	1.4424+01	2.5823+00	7.3473-03	2.5823+00	7.3473-03	1.2673-03	2.0538-01	1.3638+05	1.8958-03	1.0830+00
41	513.02	3.5605+00	5.8058-01	1.6399-03	5.8058-01	1.6399-03	2.8286-04	4.5841-02	3.0441+04	4.2294-04	1.1400+00
42	516.45	7.6644+00	1.3660+00	3.8674-03	1.3660+00	3.8674-03	6.6707-04	1.0811-01	7.1788+04	9.9757-04	1.0830+00
43	511.83	2.3029+00	3.7522-01	1.0590-03	3.7522-01	1.0590-03	1.8266-04	2.9602-02	1.9658+04	2.7310-04	1.1400+00
44	520.49	8.8676-01	1.5072-01	4.2791-04	1.5072-01	4.2791-04	7.3808-05	1.1961-02	7.9430+03	1.1040-04	1.3730+00
45	528.75	4.0099+00	6.7681-01	1.9324-03	6.7681-01	1.9324-03	3.3332-04	5.4018-02	3.5871+04	4.9876-04	1.7720+00
46	521.41	7.7662-01	1.3287-01	3.7747-04	1.3287-01	3.7747-04	6.5109-05	1.0552-02	7.0069+03	9.7390-05	2.1150+00
47	523.48	1.4790+00	2.4654-01	7.0137-04	2.4654-01	7.0137-04	1.2098-04	1.9606-02	1.3019+04	1.8098-04	2.4600+00
48	515.55	6.6795+00	1.1898+00	3.3664-03	1.1898+00	3.3664-03	5.8066-04	9.4102-02	6.2489+04	8.6831-04	1.0830+00
49	512.15	1.2036+00	1.9616-01	5.5374-04	1.9616-01	5.5374-04	9.5512-05	1.5479-02	1.0279+04	1.4281-04	1.1400+00
50	519.37	7.3818-01	1.2538-01	3.5569-04	1.2538-01	3.5569-04	6.1351-05	9.9427-03	6.6025+03	9.1761-05	1.3730+00
51	527.78	2.0623+00	3.4789-01	9.9263-04	3.4789-01	9.9263-04	1.7121-04	2.7747-02	1.8426+04	2.5618-04	1.7720+00
52	526.34	1.7896+00	3.0713-01	8.7546-04	3.0713-01	8.7546-04	1.5101-04	2.4472-02	1.6251+04	2.2593-04	2.1150+00
53	558.46	3.4282+01	6.4666+00	1.8849-02	6.4666+00	1.8849-02	3.2513-03	5.2690-01	3.4989+05	4.8720-03	4.0100-01
54	591.70	-4.1526-03	-7.0769-04	-2.1124-06	-7.0769-04	-2.1124-06	-3.6435-07	-5.9048-05	-3.9211+01	-5.4688-07	8.1900-01
55	547.13	2.7609+01	4.2817+00	1.2382-02	4.2817+00	1.2382-02	2.1357-03	3.4612-01	2.2984+05	3.1986-03	9.2700-01
56	547.42	2.5616+01	3.9467+00	1.1415-02	3.9467+00	1.1415-02	1.9690-03	3.1910-01	2.1190+05	2.9490-03	9.7200-01
57	524.90	1.3598+01	2.3316+00	6.6395-03	2.3316+00	6.6395-03	1.1452-03	1.8560-01	1.2325+05	1.7133-03	1.0200+00
58	510.96	3.0629+00	5.4086-01	1.5256-03	5.4086-01	1.5256-03	2.6314-04	4.2645-02	2.8319+04	3.9341-04	1.0830+00
59	510.75	1.2899+00	2.1330-01	6.0157-04	2.1330-01	6.0157-04	1.0376-04	1.6816-02	1.1167+04	1.5513-04	1.1400+00
60	519.06	1.2904+00	2.1583-01	6.1215-04	2.1583-01	6.1215-04	1.0559-04	1.7112-02	1.1363+04	1.5792-04	1.3730+00
61	592.27	5.8377+01	1.0919+01	3.2605-02	1.0919+01	3.2605-02	5.6239-03	9.1142-01	6.0523+05	8.4416-03	2.5000-01
62	507.42	2.9268+00	4.3839-01	1.2336-03	4.3839-01	1.2336-03	2.1278-04	3.4483-02	2.2899+04	3.1806-04	1.7010+00
63	593.12	5.9477+01	1.0717+01	3.2021-02	1.0717+01	3.2021-02	5.5232-03	8.9509-01	5.9439+05	8.2907-03	2.5300-01
64	586.19	5.5257+01	1.0064+01	2.9921-02	1.0064+01	2.9921-02	5.1609-03	8.3638-01	5.5540+05	7.7442-03	4.5100-01
65	578.34	5.0863+01	9.3567+00	2.7661-02	9.3567+00	2.7661-02	4.7712-03	7.7323-01	5.1347+05	7.1566-03	6.5300-01
66	570.55	4.7406+01	8.6560+00	2.5448-02	8.6560+00	2.5448-02	4.3894-03	7.1136-01	4.7238+05	6.5815-03	8.5100-01
67	591.72	1.5585-02	2.6644-03	7.9528-06	2.6644-03	7.9528-06	1.3717-06	2.2231-04	1.4762+02	2.0590-06	1.2540+00
68	591.70	-5.1683-04	-8.1728-05	-2.4395-07	-8.1728-05	-2.4395-07	-4.2078-08	-6.8192-06	-4.5283+00	-6.3157-08	1.3710+00
69	554.17	3.7546+01	5.8083+00	1.6880-02	5.8083+00	1.6880-02	2.9115-03	4.7184-01	3.1333+05	4.3620-03	1.4310+00
70	508.91	4.7704+00	8.4372-01	2.3765-03	8.4372-01	2.3765-03	4.0992-04	6.6432-02	4.4114+04	6.1279-04	1.6290+00
71	596.39	6.3374+01	1.0863+01	3.2535-02	1.0863+01	3.2535-02	5.6118-03	9.0947-01	6.0393+05	8.4252-03	2.5100-01
72	545.92	3.3409+01	5.8473+00	1.4006-02	4.8473+00	1.4006-02	2.4158-03	3.9151-01	2.5998+05	3.6178-03	1.0830+00
73	518.52	1.0864+01	1.9331+00	5.4809-03	1.9331+00	5.4809-03	9.4538-04	1.5321-01	1.0174+05	1.4139-03	1.2800+00
74	582.66	6.5297+01	1.0827+01	3.2109-02	1.0827+01	3.2109-02	5.5383-03	8.9755-01	5.9602+05	8.3091-03	2.5400-01
75	615.47	8.2304+01	1.3190+01	4.0060-02	1.3190+01	4.0060-02	6.9098-03	1.1198+00	7.4362+05	1.0384-02	4.8400-01
76	539.78	2.8242+01	5.1066+00	1.4692-02	5.1066+00	1.4692-02	2.5342-03	4.1069-01	2.7272+05	3.7940-03	8.2300-01
77	591.70	-4.1526-03	-6.7441-04	-2.0130-06	-6.7441-04	-2.0130-06	-3.4722-07	-5.6271-05	-3.7367+01	-5.2117-07	1.4500-01
78	625.19	9.0276+01	1.4644+01	4.4796-02	1.4644+01	4.4796-02	7.7266-03	1.2522+00	8.3152+05	1.1617-02	2.9000-01
79	653.83	1.0562+02	1.7341+01	5.4199-02	1.7341+01	5.4199-02	9.3486-03	1.5150+00	1.0061+06	1.4077-02	4.2200-01
80	612.43	8.2115+01	1.3182+01	3.9946-02	1.3182+01	3.9946-02	6.8901-03	1.1166+00	7.4150+05	1.0353-02	5.0400-01
81	552.35	3.8022+01	6.9276+00	2.0107-02	6.9276+00	2.0107-02	3.4681-03	5.6205-01	3.7323+05	5.1954-03	6.0300-01
82	568.20	5.1396+01	9.4529+00	2.7745-02	9.4529+00	2.7745-02	4.7856-03	7.7556-01	5.1501+05	7.1746-03	1.0030+00
401	519.80	1.1018+00	9.4725-02	2.6880-04	9.4725-02	2.6880-04	4.6365-05	7.5140-03	4.9897+03	6.9347-05	2.4350+00
403	519.11	1.4192+00	1.2123-01	3.4387-04	1.2123-01	3.4387-04	5.9312-05	9.6122-03	6.3830+03	8.8710-05	2.1940+00
404	519.03	1.3455+00	1.1493-01	3.2596-04	1.1493-01	3.2596-04	5.6224-05	9.1117-03	6.0507+03	8.4090-05	2.0790+00
405	519.12	2.0774+00	1.7746-01	5.0335-04	1.7746-01	5.0335-04	8.6821-05	1.4070-02	9.3435+03	1.2985-04	1.8290+00
406	519.89	1.3361+00	1.1487-01	3.2600-04	1.1487-01	3.2600-04	5.6230-05	9.1128-03	6.0514+03	8.4104-05	1.7130+00
407	520.61	1.1875+00	1.0397-01	2.9520-04	1.0397-01	2.9520-04	5.0918-05	8.2519-03	5.4797+03	7.6161-05	1.5970+00
408	522.62	2.8826+00	2.4383-01	6.9325-04	2.4383-01	6.9325-04	1.1958-04	1.9379-02	1.2868+04	1.7887-04	2.3670+00
409	551.32	3.1712+01	2.7300+00	7.9178-03	2.7300+00	7.9178-03	1.3657-03	2.2133-01	1.4697+05	2.0458-03	2.3100+00
410	521.69	3.0405+00	2.5548-01	7.2591-04	2.5548-01	7.2591-04	1.2521-04	2.0292-02	1.3475+04	1.8729-04	2.2520+00
411	559.87	3.6656+01	3.2102+00	9.3667-03	3.2102+00	9.3667-03	1.6156-03	2.6183-01	1.7387+05	2.4212-03	2.1940+00
412	520.89	3.1953+00	2.7326-01	7.7601-04	2.7326-01	7.7601-04	1.3385-04	2.1692-02	1.4405+04	2.0021-04	2.1360+00
413	565.75	4.2306+01	3.7179+00	1.0893-02	3.7179+00	1.0893-02	1.8790-03	3.0451-01	2.0221+05	2.8166-03	2.0790+00
414	521.15	3.7122+00	3.1752-01	9.0185-04	3.1752-01	9.0185-04	1.5556-04	2.5210-02	1.6741+04	2.3268-04	2.0210+00
415	559.35	3.5511+01	3.1275+00	9.1222-03	3.1275+00	9.1222-03	1.5735-03	2.5500-01	1.6933+05	2.3579-03	1.9630+00
416	523.56	4.3122+00	3.6275-01	1.0320-03	3.6275-01	1.0320-03	1.7801-04	2.8849-02	1.9157+04	2.6630-04	2.3100+00
417	519.98	3.1361+00	2.6965-01	7.6527-04	2.6965-01	7.6527-04	1.3200-04	2.1392-02	1.4205+04	1.9743-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

75 3 -8.21 -147.32 39.88 5.25 403 30 2.70 10.19 2004.7 1886.8

9.13266+01 4.10886-02 2.98660+00 4.77171+03 3.77473-05 7.39746-08 2.04273-01 7.72000+00 7.72603-06 7.39168-02

1	596.49	4.9838+01	8.0095+00	2.3987-02	8.0095+00	2.3987-02	4.1391-03	6.7051-01	4.4495+05	6.2075-03	.0000+00
2	591.72	-3.1146-03	-5.9236-04	-1.7679-06	-5.9236-04	-1.7679-06	-3.0506-07	-4.9418-05	-3.2794+01	-4.5740-07	4.0100-01
3	618.41	7.0153+01	1.2175+01	3.7049-02	1.2175+01	3.7049-02	6.3931-03	1.0357+00	6.8726+05	9.5984-03	8.1900-01
4	591.71	-3.1151-03	-5.2255-04	-1.5595-06	-5.2255-04	-1.5595-06	-2.6911-07	-4.3594-05	-2.8929+01	-4.0349-07	8.8300-01
5	647.58	9.3847+01	1.5306+01	4.7603-02	1.5306+01	4.7603-02	8.2142-03	1.3307+00	8.8303+05	1.2351-02	9.2700-01
6	692.78	1.1601+02	1.9369+01	6.2373-02	1.9369+01	6.2373-02	1.0763-02	1.7436+00	1.1570+06	1.6222-02	9.2700-01
7	660.08	1.0261+02	1.5877+01	4.9852-02	1.5877+01	4.9852-02	8.6023-03	1.3935+00	9.2475+05	1.2943-02	1.0200+00
8	579.70	5.5334+01	1.0246+01	3.0315-02	1.0246+01	3.0315-02	5.2311-03	8.4740-01	5.6234+05	7.8386-03	1.0830+00
9	544.89	2.7191+01	4.6068+00	1.3299-02	4.6068+00	1.3299-02	2.2949-03	3.7176-01	2.4670+05	3.4330-03	1.1400+00
10	535.52	1.0390+01	1.7664+00	5.0664-03	1.7664+00	5.0664-03	8.7425-04	1.4162-01	9.3982+04	1.3072-03	1.3730+00
11	528.19	7.9782+00	1.3749+00	3.9235-03	1.3749+00	3.9235-03	6.7703-04	1.0968-01	7.2781+04	1.0120-03	1.7720+00
12	519.81	6.8358+00	1.1789+00	3.3449-03	1.1789+00	3.3449-03	5.7718-04	9.3500-02	6.2047+04	8.6239-04	2.1150+00
13	521.23	5.1423+00	8.6128-01	2.4461-03	8.6128-01	2.4461-03	4.2210-04	6.8377-02	4.5375+04	6.3071-04	2.4600+00
14	530.36	4.1642+00	7.0141-01	2.0046-03	7.0141-01	2.0046-03	3.4591-04	5.6036-02	3.7186+04	5.1710-04	2.8800+00
15	585.50	5.9888+01	1.1126+01	3.3058-02	1.1126+01	3.3058-02	5.7044-03	9.2408-01	6.1322+05	8.5503-03	1.0830+00
16	578.90	5.3931+01	9.9814+00	2.9516-02	9.9814+00	2.9516-02	5.0932-03	8.2506-01	5.4751+05	7.6316-03	1.0830+00
17	591.71	-3.1151-03	-5.8080-04	-1.7334-06	-5.8080-04	-1.7334-06	-2.9911-07	-4.8453-05	-3.2154+01	-4.4846-07	1.0830+00
18	541.57	2.4778+01	4.1124+00	1.1845-02	4.1124+00	1.1845-02	2.0439-03	3.3110-01	2.1972+05	3.0570-03	1.1400+00
19	534.54	9.3434+00	1.6020+00	4.5917-03	1.6020+00	4.5917-03	7.9233-04	1.2835-01	8.5176+04	1.1847-03	1.3730+00
20	528.45	7.3465+00	1.2435+00	3.5493-03	1.2435+00	3.5493-03	6.1247-04	9.9216-02	6.5840+04	9.1548-04	1.7720+00
21	520.31	6.1470+00	1.0510+00	2.9830-03	1.0510+00	2.9830-03	5.1474-04	8.3385-02	5.5335+04	7.6911-04	2.1150+00
22	521.30	4.6577+00	7.7298-01	2.1954-03	7.7298-01	2.1954-03	3.7884-04	6.1370-02	4.0725+04	5.6608-04	2.4600+00
23	559.46	3.8444+01	7.0342+00	2.0515-02	7.0342+00	2.0515-02	3.5401-03	5.7348-01	3.8056+05	5.2995-03	1.0830+00
24	529.00	7.7184+00	1.3030+00	3.7204-03	1.3030+00	3.7204-03	6.4198-04	1.0400-01	6.9013+04	9.5962-04	1.3730+00
25	526.80	6.2062+00	1.0590+00	3.0193-03	1.0590+00	3.0193-03	5.2100-04	8.4399-02	5.6007+04	7.7870-04	1.7720+00
26	518.34	3.8260+00	6.5529-01	1.8574-03	6.5529-01	1.8574-03	3.2051-04	5.1921-02	3.4455+04	4.7885-04	2.1150+00
27	525.03	7.4213+00	1.2535+00	3.5695-03	1.2535+00	3.5695-03	6.1594-04	9.9779-02	6.6214+04	9.2053-04	2.4600+00
28	546.31	2.9048+01	5.2732+00	1.5238-02	5.2732+00	1.5238-02	2.6295-03	4.2596-01	2.8267+05	3.9338-03	1.0830+00
29	524.29	1.0831+01	1.7786+00	5.0621-03	1.7786+00	5.0621-03	8.7351-04	1.4150-01	9.3902+04	1.3054-03	1.1400+00
30	526.52	5.1133+00	8.7237-01	2.4866-03	8.7237-01	2.4866-03	4.2909-04	6.9509-02	4.6126+04	6.4132-04	1.3730+00
31	525.94	4.7745+00	8.0448-01	2.2922-03	8.0448-01	2.2922-03	3.9554-04	6.4075-02	4.2520+04	5.9116-04	1.7720+00
32	519.46	3.2031+00	5.4736-01	1.5527-03	5.4736-01	1.5527-03	2.6793-04	4.3403-02	2.8802+04	4.0031-04	2.1150+00
33	530.67	1.0121+01	1.6947+00	4.8444-03	1.6947+00	4.8444-03	8.3594-04	1.3542-01	8.9863+04	1.2497-03	2.4600+00
34	591.71	-5.3507-02	-9.9762-03	-2.9773-05	-9.9762-03	-2.9773-05	-5.1376-06	-8.3227-04	-5.5229+02	-7.7031-06	1.0830+00
35	521.11	8.6769+00	1.4221+00	4.0385-03	1.4221+00	4.0385-03	6.9687-04	1.1289-01	7.4913+04	1.0413-03	1.1400+00
36	524.05	2.3065+00	3.9291-01	1.1180-03	3.9291-01	1.1180-03	1.9293-04	3.1253-02	2.0740+04	2.8832-04	1.3730+00
37	523.62	2.2712+00	3.8213-01	1.0871-03	3.8213-01	1.0871-03	1.8758-04	3.0387-02	2.0165+04	2.8032-04	1.7720+00
38	528.88	9.2982+00	1.5983+00	4.5631-03	1.5983+00	4.5631-03	7.8740-04	1.2755-01	8.4645+04	1.1770-03	2.1150+00
39	532.47	1.2676+01	2.1249+00	6.0818-03	2.1249+00	6.0818-03	1.0495-03	1.7001-01	1.1282+05	1.5690-03	2.4600+00
40	527.40	1.5340+01	2.7526+00	7.8508-03	2.7526+00	7.8508-03	1.3547-03	2.1946-01	1.4563+05	2.0249-03	1.0830+00
41	513.95	3.9314+00	6.4143-01	1.8127-03	6.4143-01	1.8127-03	3.1279-04	5.0671-02	3.3625+04	4.6723-04	1.1400+00
42	518.45	8.2821+00	1.4779+00	4.1894-03	1.4779+00	4.1894-03	7.2291-04	1.1711-01	7.7713+04	1.0801-03	1.0830+00
43	512.43	2.5901+00	4.2219-01	1.1919-03	4.2219-01	1.1919-03	2.0567-04	3.3317-02	2.2109+04	3.0719-04	1.1400+00
44	520.73	9.1013-01	1.5472-01	4.3926-04	1.5472-01	4.3926-04	7.5798-05	1.2279-02	8.1483+03	1.1326-04	1.3730+00
45	529.72	3.8462+00	6.4958-01	1.8557-03	6.4958-01	1.8557-03	3.2021-04	5.1872-02	3.4422+04	4.7866-04	1.7720+00
46	521.56	6.7273-01	1.1511-01	3.2700-04	1.1511-01	3.2700-04	5.6426-05	9.1406-03	6.0657+03	8.4315-05	2.1150+00
47	523.87	1.4961+00	2.4946-01	7.0976-04	2.4946-01	7.0976-04	1.2248-04	1.9840-02	1.3166+04	1.8303-04	2.4600+00
48	517.32	7.3377+00	1.3084+00	3.7062-03	1.3084+00	3.7062-03	6.3953-04	1.0360-01	6.8749+04	9.5543-04	1.0830+00
49	512.46	1.2551+00	2.0458-01	5.7756-04	2.0458-01	5.7756-04	9.9662-05	1.6145-02	1.0714+04	1.4886-04	1.1400+00
50	519.53	6.4780-01	1.1004-01	3.1216-04	1.1004-01	3.1216-04	5.3866-05	8.7259-03	5.7905+03	8.0482-05	1.3730+00
51	528.32	2.0748+00	3.5011-01	9.9919-04	3.5011-01	9.9919-04	1.7242-04	2.7931-02	1.8535+04	2.5772-04	1.7720+00
52	526.79	1.8312+00	3.1435-01	8.9620-04	3.1435-01	8.9620-04	1.5465-04	2.5052-02	1.6624+04	2.3114-04	2.1150+00
53	567.01	3.4151+01	6.4745+00	1.8984-02	6.4745+00	1.8984-02	3.2759-03	5.3068-01	3.5216+05	4.9058-03	4.0100-01
54	591.71	-3.1151-03	-5.3088-04	-1.5844-06	-5.3088-04	-1.5844-06	-2.7339-07	-4.4288-05	-2.9390+01	-4.0991-07	8.1900-01
55	554.00	2.7442+01	4.2734+00	1.2416-02	4.2734+00	1.2416-02	2.1424-03	3.4706-01	2.3031+05	3.2063-03	9.2700-01
56	553.76	2.5095+01	3.8811+00	1.1274-02	3.8811+00	1.1274-02	1.9454-03	3.1515-01	2.0913+05	2.9115-03	9.7200-01
57	528.36	1.3827+01	2.3759+00	6.7810-03	2.3759+00	6.7810-03	1.1701-03	1.8955-01	1.2579+05	1.7490-03	1.0200+00
58	511.77	3.3927+00	5.9942-01	1.6914-03	5.9942-01	1.6914-03	2.9187-04	4.7282-02	3.1376+04	4.3593-04	1.0830+00
59	511.08	1.3958+00	2.3088-01	6.5119-04	2.3088-01	6.5119-04	1.1237-04	1.8203-02	1.2080+04	1.6783-04	1.1400+00
60	519.38	1.2790+00	2.1396-01	6.0690-04	2.1396-01	6.0690-04	1.0473-04	1.6965-02	1.1258+04	1.5647-04	1.3730+00
61	606.77	5.7758+01	1.0892+01	3.2865-02	1.0892+01	3.2865-02	5.6712-03	9.1870-01	6.0965+05	8.5095-03	2.5000-01
62	508.22	3.3995+00	5.0946-01	1.4341-03	5.0946-01	1.4341-03	2.4747-04	4.0089-02	2.6603+04	3.6956-04	1.7010+00
63	607.93	5.9013+01	1.0723+01	3.2381-02	1.0723+01	3.2381-02	5.5876-03	9.0515-01	6.0066+05	8.3845-03	2.5300-01
64	599.91	5.4696+01	1.0040+01	3.0143-02	1.0040+01	3.0143-02	5.2014-03	8.4259-01	5.5915+05	7.8019-03	4.5100-01
65	590.99	5.0470+01	9.3522+00	2.7897-02	9.3522+00	2.7897-02	4.8138-03	7.7981-01	5.1748+05	7.2173-03	6.5300-01
66	582.36	4.6980+01	8.6375+00	2.5605-02	8.6375+00	2.5605-02	4.4184-03	7.1575-01	4.7497+05	6.6217-03	8.5100-01
67	591.71	-3.1151-03	-5.3254-04	-1.5893-06	-5.3254-04	-1.5893-06	-2.7425-07	-4.4427-05	-2.9482+01	-4.1120-07	1.2540+00
68	591.70	-2.0764-03	-3.2835-04	-9.7993-07	-3.2835-04	-9.7993-07	-1.6909-07	-2.7392-05	-1.8178+01	-2.5353-07	1.3710+00
69	563.40	3.6458+01	5.6711+00	1.6586-02	5.6711+00	1.6586-02	2.8620-03	4.6363-01	3.0767+05	4.2852-03	1.4310+00
70	510.17	5.3850+00	9.5317-01	2.6867-03	9.5317-01	2.6867-03	4.6362-04	7.5104-02	4.9839+04	6.9240-04	1.6290+00
71	612.12	6.2577+01	1.0822+01	3.2781-02	1.0822+01	3.2781-02	5.6566-03	9.1634-01	6.0808+05	8.4899-03	2.5100-01
72	554.24	3.3146+01	4.8334+00	1.4045-02	4.8334+00	1.4045-02	2.4236-03	3.9261-01	2.6054+05	3.6272-03	1.0830+00
73	521.34	1.1650+01	2.0767+00	5.8983-03	2.0767+00	5.8983-03	1.0178-03	1.6488-01	1.0941+05	1.5208-03	1.2800+00
74	598.81	6.4062+01	1.0721+01	3.2162-02	1.0721+01	3.2162-02	5.5498-03	8.9903-01	5.9660+05	8.3240-03	2.5400-01
75	635.94	8.0825+01	1.3100+01	4.0387-02	1.3100+01	4.0387-02	6.9691-03	1.1290+00	7.4918+05	1.0473-02	4.8400-01
76	547.01	2.9327+01	5.3261+00	1.5399-02	5.3261+00	1.5399-02	2.6572-03	4.3044-01	2.8564+05	3.9753-03	8.2300-01
77	591.70	-1.2985-02	-2.1089-03	-6.2939-06	-2.1089-03	-6.2939-06	-1.0861-06	-1.7593-04	-1.1675+02	-1.6284-06	1.4500-01
78	647.61	8.8771+01	1.4576+01	4.5334-02	1.4576+01	4.5334-02	7.8227-03	1.2672+00	8.4093+05	1.1762-02	2.9000-01
79	679.47	1.0021+02	1.6674+01	5.3140-02	1.6674+01	5.3140-02	9.1698-03	1.4854+00	9.8574+05	1.3811-02	4.2200-01
80	632.57	7.9089+01	1.2838+01	3.9481-02	1.2838+01	3.9481-02	6.8128-03	1.1036+00	7.3237+05	1.0236-02	5.0400-01
81	562.03	3.9129+01	7.1705+00	2.0951-02	7.1705+00	2.0951-02	3.6152-03	5.8565-01	3.8864+05	5.4126-03	6.0300-01
82	581.23	5.2365+01	9.7047+00	2.8745-02	9.7047+00	2.8745-02	4.9603-03	8.0353-01	5.3323+05	7.4333-03	1.0030+00
401	520.08	1.2384+00	1.0649-01	3.0220-04	1.0649-01	3.0220-04	5.2148-05	8.4476-03	5.6059+03	7.7917-05	2.4350+00
403	519.48	1.5652+00	1.3374-01	3.7937-04	1.3374-01	3.7937-04	6.5463-05	1.0605-02	7.0372+03	9.7809-05	2.1940+00
404	519.40	1.5881+00	1.3568-01	3.8487-04	1.3568-01	3.8487-04	6.6412-05	1.0758-02	7.1392+03	9.9226-05	2.0790+00
405	519.70	2.4353+00	2.0811-01	5.9043-04	2.0811-01	5.9043-04	1.0188-04	1.6505-02	1.0953+04	1.5223-04	1.8290+00
406	520.23	1.4987+00	1.2888-01	3.6578-04	1.2888-01	3.6578-04	6.3119-05	1.0225-02	6.7853+03	9.4310-05	1.7130+00
407	520.92	1.2987+00	1.1373-01	3.2292-04	1.1373-01	3.2292-04	5.5723-05	9.0268-03	5.9902+03	8.3262-05	1.5970+00
408	523.41	3.3340+00	2.8215-01	8.0253-04	2.8215-01	8.0253-04	1.3848-04	2.2434-02	1.4887+04	2.0695-04	2.3670+00
409	559.23	3.1151+01	2.6944+00	7.8571-03	2.6944+00	7.8571-03	1.3558-03	2.1963-01	1.4575+05	2.0296-03	2.3100+00
410	522.49	3.4909+00	2.9347-01	8.3420-04	2.9347-01	8.3420-04	1.4395-04	2.3319-02	1.5474+04	2.1510-04	2.2520+00
411	568.98	3.5959+01	3.1662+00	9.2968-03	3.1662+00	9.2968-03	1.6042-03	2.5988-01	1.7245+05	2.4026-03	2.1940+00
412	521.76	3.6998+00	3.1657-01	8.9941-04	3.1657-01	8.9941-04	1.5520-04	2.5142-02	1.6684+04	2.3191-04	2.1360+00
413	576.18	4.0626+01	3.5923+00	1.0602-02	3.5923+00	1.0602-02	1.8295-03	2.9636-01	1.9667+05	2.7409-03	2.0790+00
414	522.18	4.3517+00	3.7245-01	1.0585-03	3.7245-01	1.0585-03	1.8265-04	2.9588-02	1.9635+04	2.7293-04	2.0210+00
415	568.11	3.4458+01	3.0506+00	8.9518-03	3.0506+00	8.9518-03	1.5447-03	2.5023-01	1.6606+05	2.3134-03	1.9630+00
416	524.74	5.1133+00	4.3045-01	1.2255-03	4.3045-01	1.2255-03	2.1147-04	3.4256-02	2.2732+04	3.1603-04	2.3100+00
417	520.79	3.4961+00	3.0075-01	8.5391-04	3.0075-01	8.5391-04	1.4735-04	2.3870-02	1.5840+04	2.2017-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

75 3 -8.21 -147.32 39.88 5.25 403 30 3.20 10.19 2004.7 1887.1

9.13451+01 4.10870-02 2.98649+00 4.77219+03 3.77382-05 7.39895-08 2.04203-01 7.72000+00 7.72778-06 7.39150-02

1	621.18	4.8795+01	7.9509+00	2.4267-02	7.9509+00	2.4267-02	4.1881-03	6.7836-01	4.5006+05	6.2805-03	.0000+00
2	591.72	-1.5585-02	-2.9641-03	-8.8540-06	-2.9641-03	-8.8540-06	-1.5280-06	-2.4750-04	-1.6420+02	-2.2881-06	4.0100-01
3	653.01	6.7792+01	1.1987+01	3.7470-02	1.1987+01	3.7470-02	6.4666-03	1.0474+00	6.9491+05	9.7130-03	8.1900-01
4	591.70	-3.6376-03	-6.1021-04	-1.8227-06	-6.1021-04	-1.8227-06	-3.1457-07	-5.0951-05	-3.3803+01	-4.7104-07	8.8300-01
5	693.69	9.0524+01	1.5121+01	4.8772-02	1.5121+01	4.8772-02	8.4173-03	1.3634+00	9.0452+05	1.2670-02	9.2700-01
6	747.71	1.0430+02	1.7886+01	6.0251-02	1.7886+01	6.0251-02	1.0398-02	1.6842+00	1.1174+06	1.5697-02	9.2700-01
7	709.09	9.3906+01	1.4899+01	4.8645-02	1.4899+01	4.8645-02	8.3953-03	1.3598+00	9.0216+05	1.2647-02	1.0200+00
8	607.82	5.6852+01	1.0697+01	3.2330-02	1.0697+01	3.2330-02	5.5796-03	9.0373-01	5.9958+05	8.3616-03	1.0830+00
9	559.19	2.9865+01	5.1036+00	1.4895-02	5.1036+00	1.4895-02	2.5706-03	4.1636-01	2.7623+05	3.8432-03	1.1400+00
10	540.78	1.0666+01	1.8192+00	5.2412-03	1.8192+00	5.2412-03	9.0453-04	1.4651-01	9.7201+04	1.3512-03	1.3730+00
11	532.22	8.0203+00	1.3856+00	3.9683-03	1.3856+00	3.9683-03	6.8487-04	1.1093-01	7.3596+04	1.0226-03	1.7720+00
12	523.19	6.8561+00	1.1849+00	3.3725-03	1.1849+00	3.3725-03	5.8204-04	9.4274-02	6.2546+04	8.6871-04	2.1150+00
13	523.80	5.1855+00	8.6989-01	2.4770-03	8.6989-01	2.4770-03	4.2749-04	6.9241-02	4.5938+04	6.3806-04	2.4600+00
14	532.41	4.2483+00	7.1649-01	2.0523-03	7.1649-01	2.0523-03	3.5420-04	5.7370-02	3.8062+04	5.2888-04	2.8800+00
15	615.86	6.1155+01	1.1558+01	3.5139-02	1.1558+01	3.5139-02	6.0644-03	9.8227-01	6.5169+05	9.0919-03	1.0830+00
16	606.37	5.5700+01	1.0472+01	3.1615-02	1.0472+01	3.1615-02	5.4562-03	8.8375-01	5.8633+05	8.1762-03	1.0830+00
17	591.70	-3.6376-03	-6.7822-04	-2.0259-06	-6.7822-04	-2.0259-06	-3.4963-07	-5.6630-05	-3.7571+01	-5.2354-07	1.0830+00
18	554.62	2.7350+01	4.5753+00	1.3310-02	4.5753+00	1.3310-02	2.2971-03	3.7206-01	2.4684+05	3.4336-03	1.1400+00
19	539.26	9.4769+00	1.6296+00	4.6900-03	1.6296+00	4.6900-03	8.0942-04	1.3110-01	8.6980+04	1.2090-03	1.3730+00
20	532.09	7.3771+00	1.2515+00	3.5842-03	1.2515+00	3.5842-03	6.1856-04	1.0019-01	6.6471+04	9.2361-04	1.7720+00
21	523.40	6.2145+00	1.0646+00	3.0305-03	1.0646+00	3.0305-03	5.2302-04	8.4714-02	5.6204+04	7.8063-04	2.1150+00
22	523.65	4.8551+00	8.0692-01	2.2975-03	8.0692-01	2.2975-03	3.9650-04	6.4222-02	4.2608+04	5.9180-04	2.4600+00
23	579.21	4.0340+01	7.4673+00	2.2106-02	7.4673+00	2.2106-02	3.8151-03	6.1793-01	4.0997+05	5.7093-03	1.0830+00
24	532.91	7.9179+00	1.3399+00	3.8393-03	1.3399+00	3.8393-03	6.6259-04	1.0732-01	7.1202+04	9.8940-04	1.3730+00
25	529.99	6.3527+00	1.0862+00	3.1061-03	1.0862+00	3.1061-03	5.3605-04	8.6825-02	5.7604+04	8.0033-04	1.7720+00
26	520.26	3.8961+00	6.6811-01	1.8978-03	6.6811-01	1.8978-03	3.2753-04	5.3050-02	3.5196+04	4.8878-04	2.1150+00
27	528.75	7.4016+00	1.2531+00	3.5804-03	1.2531+00	3.5804-03	6.1791-04	1.0008-01	6.6400+04	9.2249-04	2.4600+00
28	561.42	3.1008+01	5.6803+00	1.6604-02	5.6803+00	1.6604-02	2.8655-03	4.6414-01	3.0793+05	4.2847-03	1.0830+00
29	530.11	1.2337+01	2.0333+00	5.8149-03	2.0333+00	5.8149-03	1.0036-03	1.6255-01	1.0784+05	1.4983-03	1.1400+00
30	529.15	5.2738+00	9.0122-01	2.5757-03	9.0122-01	2.5757-03	4.4452-04	7.1999-02	4.7768+04	6.6364-04	1.3730+00
31	528.34	4.8099+00	8.1164-01	2.3184-03	8.1164-01	2.3184-03	4.0011-04	6.4806-02	4.2996+04	5.9732-04	1.7720+00
32	521.08	3.4488+00	5.8995-01	1.6767-03	5.8995-01	1.6767-03	2.8937-04	4.6870-02	3.1096+04	4.3186-04	2.1150+00
33	535.73	1.0286+01	1.7277+00	4.9603-03	1.7277+00	4.9603-03	8.5606-04	1.3866-01	9.1993+04	1.2785-03	2.4600+00
34	591.68	-1.5585-02	-2.9057-03	-8.6794-06	-2.9057-03	-8.6794-06	-1.4979-06	-2.4262-04	-1.6097+02	-2.2430-06	1.0830+00
35	525.79	1.0032+01	1.6490+00	4.7019-03	1.6490+00	4.7019-03	8.1146-04	1.3143-01	8.7200+04	1.2113-03	1.1400+00
36	525.21	2.4239+00	4.1320-01	1.1777-03	4.1320-01	1.1777-03	2.0325-04	3.2921-02	2.1842+04	3.0339-04	1.3730+00
37	524.83	2.5288+00	4.2580-01	1.2133-03	4.2580-01	1.2133-03	2.0940-04	3.3916-02	2.2502+04	3.1255-04	1.7720+00
38	533.60	9.4675+00	1.6321+00	4.6789-03	1.6321+00	4.6789-03	8.0749-04	1.3079-01	8.6773+04	1.2058-03	2.1150+00
39	538.69	1.2238+01	2.0594+00	5.9246-03	2.0594+00	5.9246-03	1.0225-03	1.6561-01	1.0988+05	1.5272-03	2.4600+00
40	535.48	1.6929+01	3.0530+00	8.7638-03	3.0530+00	8.7638-03	1.5125-03	2.4498-01	1.6253+05	2.2587-03	1.0830+00
41	516.11	4.6816+00	7.6486-01	2.1665-03	7.6486-01	2.1665-03	3.7390-04	6.0561-02	4.0179+04	5.5787-04	1.1400+00
42	522.90	9.4805+00	1.6965+00	4.8276-03	1.6965+00	4.8276-03	8.3317-04	1.3495-01	8.9532+04	1.2435-03	1.0830+00
43	513.84	3.0940+00	5.0477-01	1.4276-03	5.0477-01	1.4276-03	2.4637-04	3.9905-02	2.6475+04	3.6756-04	1.1400+00
44	521.18	8.5299-01	1.4504-01	4.1227-04	1.4504-01	4.1227-04	7.1150-05	1.1524-02	7.6458+03	1.0618-04	1.3730+00
45	531.61	3.7096+00	6.2724-01	1.7957-03	6.2724-01	1.7957-03	3.0990-04	5.0196-02	3.3302+04	4.6272-04	1.7720+00
46	521.96	8.6182-01	1.4750-01	4.1947-04	1.4750-01	4.1947-04	7.2394-05	1.1726-02	7.7795+03	1.0804-04	2.1150+00
47	524.54	1.6639+00	2.7755-01	7.9072-04	2.7755-01	7.9072-04	1.3646-04	2.2103-02	1.4665+04	2.0369-04	2.4600+00
48	521.23	8.2696+00	1.4782+00	4.2019-03	1.4782+00	4.2019-03	7.2517-04	1.1746-01	7.7927+04	1.0822-03	1.0830+00
49	513.15	1.5345+00	2.5024-01	7.0738-04	2.5024-01	7.0738-04	1.2208-04	1.9774-02	1.3119+04	1.8213-04	1.1400+00
50	519.88	8.0571-01	1.3689-01	3.8876-04	1.3689-01	3.8876-04	6.7093-05	1.0867-02	7.2098+03	1.0012-04	1.3730+00
51	529.31	2.0613+00	3.4804-01	9.9481-04	3.4804-01	9.9481-04	1.7169-04	2.7808-02	1.8449+04	2.5632-04	1.7720+00
52	527.73	1.8971+00	3.2587-01	9.3041-04	3.2587-01	9.3041-04	1.6057-04	2.6008-02	1.7255+04	2.3971-04	2.1150+00
53	584.06	3.3879+01	6.4873+00	1.9271-02	6.4873+00	1.9271-02	3.3259-03	5.3870-01	3.5740+05	4.9785-03	4.0100-01
54	591.71	-1.5594-03	-2.6576-04	-7.9382-07	-2.6576-04	-7.9382-07	-1.3700-07	-2.2190-05	-1.4722+01	-2.0515-07	8.1900-01
55	567.62	2.7139+01	4.2606+00	1.2509-02	4.2606+00	1.2509-02	2.1588-03	3.4966-01	2.3198+05	3.2289-03	9.2700-01
56	566.06	2.4085+01	3.7524+00	1.1005-02	3.7524+00	1.1005-02	1.8992-03	3.0761-01	2.0409+05	2.8404-03	9.7200-01
57	535.25	1.3795+01	2.3805+00	6.8322-03	2.3805+00	6.8322-03	1.1791-03	1.9098-01	1.2671+05	1.7609-03	1.0200+00
58	513.64	4.1444+00	7.3309-01	2.0730-03	7.3309-01	2.0730-03	3.5776-04	5.7948-02	3.8445+04	5.3374-04	1.0830+00
59	511.86	1.6649+00	2.7552-01	7.7817-04	2.7552-01	7.7817-04	1.3430-04	2.1752-02	1.4432+04	2.0034-04	1.1400+00
60	520.04	1.3190+00	2.2074-01	6.2695-04	2.2074-01	6.2695-04	1.0820-04	1.7525-02	1.1627+04	1.6147-04	1.3730+00
61	635.43	5.6629+01	1.0849+01	3.3467-02	1.0849+01	3.3467-02	5.7758-03	9.3552-01	6.2067+05	8.6677-03	2.5000-01
62	510.10	4.1190+00	6.1802-01	1.7434-03	6.1802-01	1.7434-03	3.0088-04	4.8734-02	3.2333+04	4.4880-04	1.7010+00
63	637.19	5.7871+01	1.0686+01	3.3006-02	1.0686+01	3.3006-02	5.6962-03	9.2263-01	6.1212+05	8.5489-03	2.5300-01
64	627.10	5.3919+01	1.0048+01	3.0804-02	1.0048+01	3.0804-02	5.3162-03	8.6108-01	5.7128+05	7.9746-03	4.5100-01
65	616.05	4.9769+01	9.3535+00	2.8440-02	9.3535+00	2.8440-02	4.9083-03	7.9501-01	5.2745+05	7.3587-03	6.5300-01
66	605.61	4.6138+01	8.5958+00	2.5937-02	8.5958+00	2.5937-02	4.4762-03	7.2503-01	4.8102+05	6.7074-03	8.5100-01
67	591.70	-3.6376-03	-6.2187-04	-1.8575-06	-6.2187-04	-1.8575-06	-3.2058-07	-5.1924-05	-3.4449+01	-4.8004-07	1.2540+00
68	591.70	-5.2040-04	-8.2293-05	-2.4581-07	-8.2293-05	-2.4581-07	-4.2423-08	-6.8712-06	-4.5587+00	-6.3525-08	1.3710+00
69	581.13	3.4487+01	5.4205+00	1.6069-02	5.4205+00	1.6069-02	2.7731-03	4.4917-01	2.9800+05	4.1504-03	1.4310+00
70	513.13	6.3751+00	1.1305+00	3.1958-03	1.1305+00	3.1958-03	5.5154-04	8.9333-02	5.9268+04	8.2280-04	1.6290+00
71	643.10	6.1229+01	1.0770+01	3.3413-02	1.0770+01	3.3413-02	5.7665-03	9.3400-01	6.1966+05	8.6569-03	2.5100-01
72	570.72	3.2643+01	4.8067+00	1.4143-02	4.8067+00	1.4143-02	2.4409-03	3.9536-01	2.6230+05	3.6513-03	1.0830+00
73	527.57	1.3119+01	2.3476+00	6.7021-03	2.3476+00	6.7021-03	1.1567-03	1.8735-01	1.2430+05	1.7267-03	1.2800+00
74	630.37	6.1998+01	1.0559+01	3.2450-02	1.0559+01	3.2450-02	5.6002-03	9.0708-01	6.0180+05	8.4020-03	2.5400-01
75	675.53	7.7418+01	1.2812+01	4.0747-02	1.2812+01	4.0747-02	7.0321-03	1.1390+00	7.5567+05	1.0575-02	4.8400-01
76	562.13	3.0993+01	5.6799+00	1.6611-02	5.6799+00	1.6611-02	2.8668-03	4.6434-01	3.0806+05	4.2866-03	8.2300-01
77	591.70	4.6742-03	7.5912-04	2.2675-06	7.5912-04	2.2675-06	3.9133-07	6.3385-05	4.2053+01	5.8599-07	1.4500-01
78	691.15	8.5287+01	1.4324+01	4.6110-02	1.4324+01	4.6110-02	7.9578-03	1.2889+00	8.5515+05	1.1976-02	2.9000-01
79	727.12	9.0586+01	1.5435+01	5.1129-02	1.5435+01	5.1129-02	8.8239-03	1.4292+00	9.4822+05	1.3305-02	4.2200-01
80	670.65	7.3183+01	1.2122+01	3.8405-02	1.2122+01	3.8405-02	6.6281-03	1.0736+00	7.1226+05	9.9645-03	5.0400-01
81	582.03	4.0479+01	7.5053+00	2.2263-02	7.5053+00	2.2263-02	3.8422-03	6.2233-01	4.1288+05	5.7507-03	6.0300-01
82	607.80	5.3559+01	1.0077+01	3.0457-02	1.0077+01	3.0457-02	5.2563-03	8.5136-01	5.6484+05	7.8771-03	1.0030+00
401	520.78	1.5761+00	1.3558-01	3.8527-04	1.3558-01	3.8527-04	6.6491-05	1.0770-02	7.1452+03	9.9229-05	2.4350+00
403	520.37	2.1117+00	1.8053-01	5.1284-04	1.8053-01	5.1284-04	8.8508-05	1.4336-02	9.5110+03	1.3208-04	2.1940+00
404	520.34	2.1855+00	1.8683-01	5.3074-04	1.8683-01	5.3074-04	9.1596-05	1.4836-02	9.8429+03	1.3669-04	2.0790+00
405	521.06	3.1273+00	2.6747-01	7.6018-04	2.6747-01	7.6018-04	1.3119-04	2.1250-02	1.4098+04	1.9579-04	1.8290+00
406	521.06	1.8753+00	1.6135-01	4.5859-04	1.6135-01	4.5859-04	7.9144-05	1.2819-02	8.5048+03	1.1811-04	1.7130+00
407	521.61	1.4842+00	1.3002-01	3.6967-04	1.3002-01	3.6967-04	6.3799-05	1.0334-02	6.8559+03	9.5216-05	1.5970+00
408	525.31	4.2551+00	3.6052-01	1.0276-03	3.6052-01	1.0276-03	1.7735-04	2.8726-02	1.9058+04	2.6473-04	2.3670+00
409	574.60	3.0570+01	2.6682+00	7.8729-03	2.6682+00	7.8729-03	1.3587-03	2.2007-01	1.4601+05	2.0329-03	2.3100+00
410	524.44	4.2447+00	3.5727-01	1.0178-03	3.5727-01	1.0178-03	1.7565-04	2.8450-02	1.8875+04	2.6217-04	2.2520+00
411	586.52	3.3900+01	3.0155+00	8.9738-03	3.0155+00	8.9738-03	1.5487-03	2.5085-01	1.6643+05	2.3185-03	2.1940+00
412	523.83	4.6831+00	4.0123-01	1.1425-03	4.0123-01	1.1425-03	1.9718-04	3.1937-02	2.1189+04	2.9430-04	2.1360+00
413	595.59	3.7270+01	3.3325+00	9.9823-03	3.3325+00	9.9823-03	1.7228-03	2.7904-01	1.8513+05	2.5802-03	2.0790+00
414	524.64	5.4301+00	4.6546-01	1.3262-03	4.6546-01	1.3262-03	2.2887-04	3.7071-02	2.4595+04	3.4162-04	2.0210+00
415	584.81	3.2228+01	2.8810+00	8.5631-03	2.8810+00	8.5631-03	1.4778-03	2.3937-01	1.5881+05	2.2122-03	1.9630+00
416	527.67	6.3958+00	5.3941-01	1.5400-03	5.3941-01	1.5400-03	2.6578-04	4.3049-02	2.8561+04	3.9678-04	2.3100+00
417	522.71	4.2831+00	3.6890-01	1.0496-03	3.6890-01	1.0496-03	1.8115-04	2.9341-02	1.9466+04	2.7037-04	1.6280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

76 3 -12.22 -147.31 59.28 10.48 403 30 2.05 10.19 2007.5 1886.6

9.13171+01 4.11466-02 2.99086+00 4.77149+03 3.78045-05 7.39669-08 2.04594-01 7.72000+00 7.72513-06 7.39178-02

1	564.77	5.1028+01	8.0511+00	2.3610-02	8.0511+00	2.3610-02	4.0682-03	6.5932-01	4.3802+05	6.0908-03	.0000+00
2	591.73	-2.4414-02	-4.6434-03	-1.3883-05	-4.6434-03	-1.3883-05	-2.3920-06	-3.8768-04	-2.5755+02	-3.5860-06	4.0100-01
3	574.18	7.5126+01	1.2714+01	3.7534-02	1.2714+01	3.7534-02	6.4674-03	1.0482+00	6.9634+05	9.6872-03	8.1900-01
4	591.73	-9.3504-03	-1.5686-03	-4.6896-06	-1.5686-03	-4.6896-06	-8.0803-07	-1.3096-04	-8.7001+01	-1.2113-06	8.8300-01
5	587.33	9.8285+01	1.5503+01	4.6204-02	1.5503+01	4.6204-02	7.9611-03	1.2903+00	8.5717+05	1.1932-02	9.2700-01
6	612.56	1.3376+02	2.1402+01	6.4966-02	2.1402+01	6.4966-02	1.1194-02	1.8142+00	1.2053+06	1.6798-02	9.2700-01
7	589.46	1.1307+02	1.6831+01	5.0239-02	1.6831+01	5.0239-02	8.6563-03	1.4029+00	9.3203+05	1.2976-02	1.0200+00
8	545.65	5.0718+01	9.2034+00	2.6628-02	9.2034+00	2.6628-02	4.5882-03	7.4361-01	4.9401+05	6.8632-03	1.0830+00
9	529.78	2.2774+01	3.8230+00	1.0940-02	3.8230+00	1.0940-02	1.8850-03	3.0550-01	2.0296+05	2.8176-03	1.1400+00
10	528.77	1.0072+01	1.7053+00	4.8764-03	1.7053+00	4.8764-03	8.4023-04	1.3618-01	9.0468+04	1.2558-03	1.3730+00
11	528.38	7.5647+00	1.3038+00	3.7273-03	1.3038+00	3.7273-03	6.4223-04	1.0409-01	6.9149+04	9.5990-04	1.7720+00
12	523.97	6.6493+00	1.1497+00	3.2769-03	1.1497+00	3.2769-03	5.6462-04	9.1508-02	6.0793+04	8.4373-04	2.1150+00
13	523.28	3.3153+00	5.5599-01	1.5839-03	5.5599-01	1.5839-03	2.7292-04	4.4232-02	2.9385+04	4.0781-04	2.4600+00
14	530.83	2.0358+00	3.4302-01	9.8231-04	3.4302-01	9.8231-04	1.6926-04	2.7431-02	1.8224+04	2.5300-04	2.8800+00
15	549.99	5.7532+01	1.0467+01	3.0378-02	1.0467+01	3.0378-02	5.2342-03	8.4831-01	5.6357+05	7.8311-03	1.0830+00
16	549.15	5.3781+01	9.7799+00	2.8366-02	9.7799+00	2.8366-02	4.8876-03	7.9213-01	5.2625+05	7.3122-03	1.0830+00
17	591.71	-2.5969-03	-4.8420-04	-1.4476-06	-4.8420-04	-1.4476-06	-2.4943-07	-4.0425-05	-2.6856+01	-3.7393-07	1.0830+00
18	531.89	2.4583+01	4.0559+00	1.1624-02	4.0559+00	1.1624-02	2.0028-03	3.2459-01	2.1564+05	2.9939-03	1.1400+00
19	530.31	1.0465+01	1.7897+00	5.1233-03	1.7897+00	5.1233-03	8.8278-04	1.4307-01	9.5049+04	1.3195-03	1.3730+00
20	529.10	7.9403+00	1.3446+00	3.8459-03	1.3446+00	3.8459-03	6.6267-04	1.0740-01	7.1350+04	9.9048-04	1.7720+00
21	524.76	6.7704+00	1.1608+00	3.3102-03	1.1608+00	3.3102-03	5.7037-04	9.2440-02	6.1412+04	8.5234-04	2.1150+00
22	525.84	6.0836+00	1.0125+00	2.8895-03	1.0125+00	2.8895-03	4.9788-04	8.0691-02	5.3607+04	7.4405-04	2.4600+00
23	545.17	4.3689+01	7.9256+00	2.2924-02	7.9256+00	2.2924-02	3.9499-03	6.4016-01	4.2529+05	5.9083-03	1.0830+00
24	527.13	9.3429+00	1.5754+00	4.4999-03	1.5754+00	4.4999-03	7.7536-04	1.2566-01	8.3483+04	1.1588-03	1.3730+00
25	527.79	7.1584+00	1.2223+00	3.4929-03	1.2223+00	3.4929-03	6.0184-04	9.7539-02	6.4800+04	8.9949-04	1.7720+00
26	523.56	4.0312+00	6.9269-01	1.9738-03	6.9269-01	1.9738-03	3.4009-04	5.5118-02	3.6617+04	5.0819-04	2.1150+00
27	527.43	7.6130+00	1.2878+00	3.6794-03	1.2878+00	3.6794-03	6.3397-04	1.0275-01	6.8260+04	9.4751-04	2.4600+00
28	539.03	3.4715+01	6.2742+00	1.8070-02	6.2742+00	1.8070-02	3.1135-03	5.0461-01	3.3523+05	4.6558-03	1.0830+00
29	524.76	1.3190+01	2.1666+00	6.1785-03	2.1666+00	6.1785-03	1.0646-03	1.7254-01	1.1462+05	1.5909-03	1.1400+00
30	525.78	6.9756+00	1.1896+00	3.3947-03	1.1896+00	3.3947-03	5.8493-04	9.4799-02	6.2979+04	8.7414-04	1.3730+00
31	526.83	5.6494+00	9.5240-01	2.7199-03	9.5240-01	2.7199-03	4.6865-04	7.5954-02	5.0460+04	7.0040-04	1.7720+00
32	525.12	4.9745+00	8.5308-01	2.4334-03	8.5308-01	2.4334-03	4.1928-04	6.7953-02	4.5144+04	6.2657-04	2.1150+00
33	533.06	1.2600+01	2.1129+00	6.0600-03	2.1129+00	6.0600-03	1.0442-03	1.6923-01	1.1243+05	1.5610-03	2.4600+00
34	591.71	-2.5969-03	-4.8420-04	-1.4476-06	-4.8420-04	-1.4476-06	-2.4943-07	-4.0425-05	-2.6856+01	-3.7393-07	1.0830+00
35	522.91	1.0512+01	1.7248+00	4.9124-03	1.7248+00	4.9124-03	8.4643-04	1.3718-01	9.1135+04	1.2648-03	1.1400+00
36	523.98	4.2514+00	7.2419-01	2.0641-03	7.2419-01	2.0641-03	3.5566-04	5.7641-02	3.8294+04	5.3146-04	1.3730+00
37	524.93	2.5610+00	4.3125-01	1.2300-03	4.3125-01	1.2300-03	2.1193-04	3.4347-02	2.2818+04	3.1670-04	1.7720+00
38	530.60	1.1206+01	1.9283+00	5.5211-03	1.9283+00	5.5211-03	9.5131-04	1.5418-01	1.0243+05	1.4220-03	2.1150+00
39	537.10	1.7378+01	2.9213+00	8.4021-03	2.9213+00	8.4021-03	1.4477-03	2.3463-01	1.5588+05	2.1647-03	2.4600+00
40	527.25	1.7714+01	3.1784+00	9.0796-03	3.1784+00	9.0796-03	1.5645-03	2.5355-01	1.6845+05	2.3381-03	1.0830+00
41	516.73	4.8062+00	7.8553-01	2.2279-03	7.8553-01	2.2279-03	3.8387-04	6.2214-02	4.1331+04	5.7343-04	1.1400+00
42	519.75	8.7585+00	1.5642+00	4.4453-03	1.5642+00	4.4453-03	7.6595-04	1.2414-01	8.2470+04	1.1443-03	1.0830+00
43	514.62	2.8021+00	4.5737-01	1.2953-03	4.5737-01	1.2953-03	2.2318-04	3.6171-02	2.4030+04	3.3336-04	1.1400+00
44	518.27	5.8909-01	9.9988-02	2.8387-04	9.9988-02	2.8387-04	4.8913-05	7.9273-03	5.2665+03	7.3072-05	1.3730+00
45	527.35	5.5039+00	9.2818-01	2.6517-03	9.2818-01	2.6517-03	4.5690-04	7.4049-02	4.9194+04	6.8286-04	1.7720+00
46	524.56	5.5169-01	9.4575-02	2.6967-04	9.4575-02	2.6967-04	4.6465-05	7.5305-03	5.0029+03	6.9435-05	2.1150+00
47	527.08	9.7195-01	1.6238-01	4.6382-04	1.6238-01	4.6382-04	7.9918-05	1.2952-02	8.6047+03	1.1944-04	2.4600+00
48	517.77	6.4120+00	1.1437+00	3.2459-03	1.1437+00	3.2459-03	5.5929-04	9.0644-02	6.0219+04	8.3551-04	1.0830+00
49	512.76	1.0312+00	1.6811-01	4.7549-04	1.6811-01	4.7549-04	8.1930-05	1.3278-02	8.8214+03	1.2237-04	1.1400+00
50	516.74	8.4935-01	1.4402-01	4.0847-04	1.4402-01	4.0847-04	7.0381-05	1.1407-02	7.5780+03	1.0514-04	1.3730+00
51	527.16	1.5091+00	2.5446-01	7.2687-04	2.5446-01	7.2687-04	1.2524-04	2.0298-02	1.3485+04	1.8718-04	1.7720+00
52	529.68	2.4919+00	4.2855-01	1.2263-03	4.2855-01	1.2263-03	2.1129-04	3.4244-02	2.2750+04	3.1582-04	2.1150+00
53	546.76	3.3824+01	6.3356+00	1.8345-02	6.3356+00	1.8345-02	3.1610-03	5.1230-01	3.4034+05	4.7285-03	4.0100-01
54	591.71	-2.0259-02	-3.4525-03	-1.0322-05	-3.4525-03	-1.0322-05	-1.7785-06	-2.8825-04	-1.9149+02	-2.6662-06	8.1900-01
55	537.28	2.7829+01	4.2900+00	1.2340-02	4.2900+00	1.2340-02	2.1263-03	3.4461-01	2.2894+05	3.1793-03	9.2700-01
56	537.56	2.7048+01	4.1423+00	1.1918-02	4.1423+00	1.1918-02	2.0535-03	3.3281-01	2.2110+05	3.0705-03	9.7200-01
57	521.68	1.3336+01	2.2820+00	6.4940-03	2.2820+00	6.4940-03	1.1189-03	1.8135-01	1.2048+05	1.6719-03	1.0200+00
58	512.82	2.3153+00	4.0934-01	1.1578-03	4.0934-01	1.1578-03	1.9950-04	3.2332-02	2.1480+04	2.9796-04	1.0830+00
59	512.90	1.1849+00	1.9622-01	5.5504-04	1.9622-01	5.5504-04	9.5636-05	1.5500-02	1.0297+04	1.4284-04	1.1400+00
60	518.95	1.3979+00	2.3380-01	6.6409-04	2.3380-01	6.6409-04	1.1443-04	1.8545-02	1.2320+04	1.7095-04	1.3730+00
61	569.70	5.6674+01	1.0463+01	3.0790-02	1.0463+01	3.0790-02	5.3053-03	8.5982-01	5.7122+05	7.9448-03	2.5000-01
62	508.47	1.9683+00	2.9503-01	8.3202-04	2.9503-01	8.3202-04	1.4336-04	2.3235-02	1.5436+04	2.1407-04	1.7010+00
63	569.62	5.8679+01	1.0430+01	3.0692-02	1.0430+01	3.0692-02	5.2885-03	8.5710-01	5.6941+05	7.9196-03	2.5300-01
64	562.61	5.1498+01	9.2510+00	2.7088-02	9.2510+00	2.7088-02	4.6673-03	7.5643-01	5.0253+05	6.9872-03	4.5100-01
65	555.30	4.5521+01	8.2608+00	2.4064-02	8.2608+00	2.4064-02	4.1463-03	6.7198-01	4.4643+05	6.2049-03	6.5300-01
66	548.61	4.1720+01	7.5190+00	2.1800-02	7.5190+00	2.1800-02	3.7563-03	6.0878-01	4.0444+05	5.6195-03	8.5100-01
67	591.71	-1.0389-02	-1.7761-03	-5.3100-06	-1.7761-03	-5.3100-06	-9.1493-07	-1.4828-04	-9.8511+01	-1.3716-06	1.2540+00
68	591.71	-2.5969-03	-4.1067-04	-1.2278-06	-4.1067-04	-1.2278-06	-2.1155-07	-3.4286-05	-2.2778+01	-3.1714-07	1.3710+00
69	535.18	3.3472+01	5.1187+00	1.4703-02	5.1187+00	1.4703-02	2.5334-03	4.1058-01	2.7277+05	3.7876-03	1.4310+00
70	509.77	2.9553+00	5.2298-01	1.4762-03	5.2298-01	1.4762-03	2.5436-04	4.1223-02	2.7386+04	3.7984-04	1.6290+00
71	571.16	6.3917+01	1.0798+01	3.1809-02	1.0798+01	3.1809-02	5.4809-03	8.8829-01	5.9013+05	8.2084-03	2.5100-01
72	529.73	2.7453+01	3.9439+00	1.1285-02	3.9439+00	1.1285-02	1.9445-03	3.1515-01	2.0937+05	2.9065-03	1.0830+00
73	515.63	6.6244+00	1.1766+00	3.3345-03	1.1766+00	3.3345-03	5.7455-04	9.3117-02	6.1862+04	8.5823-04	1.2800+00
74	563.91	6.4478+01	1.0575+01	3.0993-02	1.0575+01	3.0993-02	5.3402-03	8.6548-01	5.7498+05	7.9949-03	2.5400-01
75	576.55	7.9518+01	1.2465+01	3.6862-02	1.2465+01	3.6862-02	6.3515-03	1.0294+00	6.8387+05	9.5148-03	4.8400-01
76	526.41	2.0129+01	3.6099+00	1.0306-02	3.6099+00	1.0306-02	1.7758-03	2.8780-01	1.9120+05	2.6539-03	8.2300-01
77	591.71	-1.1948-02	-1.9404-03	-5.8013-06	-1.9404-03	-5.8013-06	-9.9959-07	-1.6200-04	-1.0763+02	-1.4985-06	1.4500-01
78	585.13	8.8398+01	1.4020+01	4.1717-02	1.4020+01	4.1717-02	7.1880-03	1.1650+00	7.7394+05	1.0772-02	2.9000-01
79	600.42	1.0720+02	1.7094+01	5.1429-02	1.7094+01	5.1429-02	8.8615-03	1.4362+00	9.5412+05	1.3290-02	4.2200-01
80	569.40	7.6506+01	1.1983+01	3.5257-02	1.1983+01	3.5257-02	6.0750-03	9.8457-01	6.5409+05	9.0973-03	5.0400-01
81	533.91	2.9534+01	5.3210+00	1.5270-02	5.3210+00	1.5270-02	2.6312-03	4.2643-01	2.8330+05	3.9336-03	6.0300-01
82	544.91	4.3773+01	7.9396+00	2.2960-02	7.9396+00	2.2960-02	3.9561-03	6.4117-01	4.2596+05	5.9175-03	1.0030+00
401	523.58	1.2203+00	1.0516-01	2.9963-04	1.0516-01	2.9963-04	5.1628-05	8.3674-03	5.5588+03	7.7148-05	2.4350+00
403	522.48	1.3818+00	1.1829-01	3.3680-04	1.1829-01	3.3680-04	5.8032-05	9.4052-03	6.2483+03	8.6712-05	2.1940+00
404	522.29	1.1839+00	1.0133-01	2.8849-04	1.0133-01	2.8849-04	4.9708-05	8.0562-03	5.3521+03	7.4274-05	2.0790+00
405	521.92	1.4192+00	1.2145-01	3.4567-04	1.2145-01	3.4567-04	5.9560-05	9.6528-03	6.4128+03	8.8993-05	1.8290+00
406	522.39	8.6234-01	7.4257-02	2.1142-04	7.4257-02	2.1142-04	3.6428-05	5.9039-03	3.9222+03	5.4431-05	1.7130+00
407	522.65	8.6805-01	7.6096-02	2.1669-04	7.6096-02	2.1669-04	3.7337-05	6.0512-03	4.0201+03	5.5790-05	1.5970+00
408	525.30	2.3777+00	2.0145-01	5.7471-04	2.0145-01	5.7471-04	9.9025-05	1.6049-02	1.0662+04	1.4798-04	2.3670+00
409	535.64	2.1068+01	1.7964+00	5.1616-03	1.7964+00	5.1616-03	8.8936-04	1.4414-01	9.5758+04	1.3297-03	2.3100+00
410	523.49	2.5668+00	2.1591-01	6.1518-04	2.1591-01	6.1518-04	1.0600-04	1.7179-02	1.1413+04	1.5839-04	2.2520+00
411	538.66	2.3897+01	2.0662+00	5.9491-03	2.0662+00	5.9491-03	1.0251-03	1.6613-01	1.1037+05	1.5328-03	2.1940+00
412	523.54	2.5719+00	2.2031-01	6.2775-04	2.2031-01	6.2775-04	1.0816-04	1.7530-02	1.1646+04	1.6163-04	2.1360+00
413	544.50	3.3665+01	2.9212+00	8.4452-03	2.9212+00	8.4452-03	1.4551-03	2.3584-01	1.5668+05	2.1765-03	2.0790+00
414	522.23	2.6249+00	2.2467-01	6.3959-04	2.2467-01	6.3959-04	1.1020-04	1.7861-02	1.1866+04	1.6467-04	2.0210+00
415	543.00	3.4474+01	3.0065+00	8.6829-03	3.0065+00	8.6829-03	1.4961-03	2.4247-01	1.6109+05	2.2376-03	1.9630+00
416	524.39	3.3179+00	2.7926-01	7.9617-04	2.7926-01	7.9617-04	1.3718-04	2.2233-02	1.4771+04	2.0500-04	2.3100+00
417	521.23	1.6644+00	1.4322-01	4.0744-04	1.4322-01	4.0744-04	7.0204-05	1.1378-02	7.5589+03	1.0489-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

76 3 -12.20 -147.30 59.28 10.47 403 30 2.30 10.19 2007.5 1886.6

9.13171+01 4.11466-02 2.99086+00 4.77149+03 3.78045-05 7.39669-08 2.04594-01 7.72000+00 7.72513-06 7.39178-02

1	576.99	4.9326+01	7.8386+00	2.3168-02	7.8386+00	2.3168-02	3.9919-03	6.4697-01	4.2981+05	5.9854-03	.0000+00
2	591.74	-8.3113-03	-1.5807-03	-4.7218-06	-1.5807-03	-4.7218-06	-8.1360-07	-1.3186-04	-8.7600+01	-1.2208-06	4.0100-01
3	591.72	7.1017+01	1.2141+01	3.6266-02	1.2141+01	3.6266-02	6.2487-03	1.0127+00	6.7280+05	9.3759-03	8.1900-01
4	591.72	-2.1298-02	-3.5728-03	-1.0672-05	-3.5728-03	-1.0672-05	-1.8389-06	-2.9803-04	-1.9799+02	-2.7591-06	8.8300-01
5	610.82	9.4725+01	1.5142+01	4.5864-02	1.5142+01	4.5864-02	7.9026-03	1.2808+00	8.5087+05	1.1869-02	9.2700-01
6	644.22	1.2475+02	2.0309+01	6.3061-02	2.0309+01	6.3061-02	1.0866-02	1.7610+00	1.1699+06	1.6346-02	9.2700-01
7	616.93	1.0813+02	1.6348+01	4.9739-02	1.6348+01	4.9739-02	8.5703-03	1.3890+00	9.2276+05	1.2875-02	1.0200+00
8	558.50	5.2202+01	9.5461+00	2.7847-02	9.5461+00	2.7847-02	4.7981-03	7.7763-01	5.1661+05	7.1877-03	1.0830+00
9	535.68	2.4335+01	4.0999+00	1.1770-02	4.0999+00	1.1770-02	2.0281-03	3.2869-01	2.1836+05	3.0348-03	1.1400+00
10	531.30	1.0153+01	1.7216+00	4.9275-03	1.7216+00	4.9275-03	8.4904-04	1.3760-01	9.1416+04	1.2702-03	1.3730+00
11	530.21	7.4971+00	1.2936+00	3.6998-03	1.2936+00	3.6998-03	6.3749-04	1.0332-01	6.8639+04	9.5369-04	1.7720+00
12	525.57	6.5086+00	1.1265+00	3.2115-03	1.1265+00	3.2115-03	5.5336-04	8.9683-02	5.9581+04	8.2765-04	2.1150+00
13	524.01	3.1174+00	5.2303-01	1.4895-03	5.2303-01	1.4895-03	2.5666-04	4.1596-02	2.7634+04	3.8385-04	2.4600+00
14	531.32	2.1668+00	3.6519-01	1.0453-03	3.6519-01	1.0453-03	1.8010-04	2.9189-02	1.9392+04	2.6945-04	2.8800+00
15	564.59	5.9069+01	1.0841+01	3.1760-02	1.0841+01	3.1760-02	5.4724-03	8.8692-01	5.8922+05	8.2002-03	1.0830+00
16	562.79	5.5450+01	1.0166+01	2.9745-02	1.0166+01	2.9745-02	5.1252-03	8.3063-01	5.5183+05	7.6792-03	1.0830+00
17	591.71	-3.6355-03	-6.7783-04	-2.0247-06	-6.7783-04	-2.0247-06	-3.4887-07	-5.6541-05	-3.7563+01	-5.2346-07	1.0830+00
18	538.21	2.6150+01	4.3312+00	1.2456-02	4.3312+00	1.2456-02	2.1463-03	3.4785-01	2.3109+05	3.2121-03	1.1400+00
19	532.92	1.0596+01	1.8149+00	5.2006-03	1.8149+00	5.2006-03	8.9608-04	1.4523-01	9.6481+04	1.3407-03	1.3730+00
20	531.05	7.9314+00	1.3447+00	3.8482-03	1.3447+00	3.8482-03	6.6307-04	1.0746-01	7.1392+04	9.9199-04	1.7720+00
21	526.38	6.6468+00	1.1407+00	3.2540-03	1.1407+00	3.2540-03	5.6068-04	9.0869-02	6.0368+04	8.3863-04	2.1150+00
22	527.35	6.1782+00	1.0292+00	2.9378-03	1.0292+00	2.9378-03	5.0619-04	8.2038-02	5.4502+04	7.5716-04	2.4600+00
23	556.18	4.4751+01	8.1722+00	2.3800-02	8.1722+00	2.3800-02	4.1008-03	6.6462-01	4.4154+05	6.1425-03	1.0830+00
24	529.48	9.4114+00	1.5892+00	4.5431-03	1.5892+00	4.5431-03	7.8279-04	1.2687-01	8.4284+04	1.1710-03	1.3730+00
25	529.57	7.1288+00	1.2185+00	3.4836-03	1.2185+00	3.4836-03	6.0024-04	9.7280-02	6.4628+04	8.9793-04	1.7720+00
26	524.54	3.9268+00	6.7516-01	1.9235-03	6.7516-01	1.9235-03	3.3143-04	5.3715-02	3.5685+04	4.9569-04	2.1150+00
27	529.40	8.0161+00	1.3577+00	3.8809-03	1.3577+00	3.8809-03	6.6870-04	1.0838-01	7.1999+04	1.0003-03	2.4600+00
28	547.91	3.6336+01	6.6026+00	1.9118-02	6.6026+00	1.9118-02	3.2941-03	5.3387-01	3.5467+05	4.9321-03	1.0830+00
29	528.17	1.4198+01	2.3371+00	6.6750-03	2.3371+00	6.6750-03	1.1501-03	1.8640-01	1.2383+05	1.7204-03	1.1400+00
30	527.54	6.9849+00	1.1925+00	3.4042-03	1.1925+00	3.4042-03	5.8656-04	9.5064-02	6.3155+04	8.7739-04	1.3730+00
31	528.27	5.7906+00	9.7710-01	2.7908-03	9.7710-01	2.7908-03	4.8088-04	7.7935-02	5.1776+04	7.1933-04	1.7720+00
32	526.31	4.9797+00	8.5460-01	2.4377-03	8.5460-01	2.4377-03	4.2002-04	6.8073-02	4.5224+04	6.2824-04	2.1150+00
33	536.16	1.2442+01	2.0903+00	6.0031-03	2.0903+00	6.0031-03	1.0344-03	1.6764-01	1.1137+05	1.5478-03	2.4600+00
34	591.71	-3.6355-03	-6.7783-04	-2.0247-06	-6.7783-04	-2.0247-06	-3.4887-07	-5.6541-05	-3.7563+01	-5.2346-07	1.0830+00
35	525.65	1.1376+01	1.8697+00	5.3307-03	1.8697+00	5.3307-03	9.1851-04	1.4886-01	9.8896+04	1.3738-03	1.1400+00
36	525.06	4.3600+00	7.4318-01	2.1180-03	7.4318-01	2.1180-03	3.6495-04	5.9147-02	3.9294+04	5.4583-04	1.3730+00
37	525.59	2.7418+00	4.6188-01	1.3168-03	4.6188-01	1.3168-03	2.2689-04	3.6773-02	2.4430+04	3.3936-04	1.7720+00
38	533.30	1.0763+01	1.8551+00	5.3171-03	1.8551+00	5.3171-03	9.1616-04	1.4848-01	9.8643+04	1.3708-03	2.1150+00
39	541.49	1.7391+01	2.9313+00	8.4495-03	2.9313+00	8.4495-03	1.4559-03	2.3596-01	1.5676+05	2.1792-03	2.4600+00
40	531.85	1.8943+01	3.4085+00	9.7597-03	3.4085+00	9.7597-03	1.6817-03	2.7254-01	1.8106+05	2.5160-03	1.0830+00
41	517.99	5.2504+00	8.5881-01	2.4357-03	8.5881-01	2.4357-03	4.1969-04	6.8019-02	4.5188+04	6.2750-04	1.1400+00
42	522.05	9.5683+00	1.7113+00	4.8670-03	1.7113+00	4.8670-03	8.3860-04	1.3591-01	9.0292+04	1.2541-03	1.0830+00
43	515.35	3.0914+00	5.0483-01	1.4292-03	5.0483-01	1.4292-03	2.4626-04	3.9911-02	2.6515+04	3.6815-04	1.1400+00
44	518.41	5.8494-01	9.9292-02	2.8169-04	9.9292-02	2.8169-04	4.8536-05	7.8663-03	5.2259+03	7.2571-05	1.3730+00
45	528.72	5.3969+00	9.1091-01	2.6026-03	9.1091-01	2.6026-03	4.4844-04	7.2678-02	4.8283+04	6.7082-04	1.7720+00
46	524.69	5.8701-01	1.0064-01	2.8674-04	1.0064-01	2.8674-04	4.9407-05	8.0074-03	5.3197+03	7.3894-05	2.1150+00
47	527.29	9.0182-01	1.5069-01	4.3011-04	1.5069-01	4.3011-04	7.4110-05	1.2011-02	7.9794+03	1.1085-04	2.4600+00
48	519.49	7.1216+00	1.2716+00	3.6103-03	1.2716+00	3.6103-03	6.2206-04	1.0082-01	6.6978+04	9.3014-04	1.0830+00
49	513.01	1.1335+00	1.8483-01	5.2243-04	1.8483-01	5.2243-04	9.0017-05	1.4589-02	9.6921+03	1.3456-04	1.1400+00
50	516.96	8.2286-01	1.3955-01	3.9551-04	1.3955-01	3.9551-04	6.8148-05	1.1045-02	7.3376+03	1.0189-04	1.3730+00
51	527.52	1.4738+00	2.4856-01	7.0960-04	2.4856-01	7.0960-04	1.2227-04	1.9816-02	1.3165+04	1.8289-04	1.7720+00
52	530.29	2.4416+00	4.2004-01	1.2014-03	4.2004-01	1.2014-03	2.0701-04	3.3550-02	2.2289+04	3.0969-04	2.1150+00
53	555.24	3.3813+01	6.3658+00	1.8527-02	6.3658+00	1.8527-02	3.1923-03	5.1737-01	3.4371+05	4.7814-03	4.0100-01
54	591.71	1.0910-02	1.8593-03	5.5539-06	1.8593-03	5.5539-06	9.5696-07	1.5509-04	1.0304+02	1.4359-06	8.1900-01
55	544.29	2.8003+01	4.3353+00	1.2521-02	4.3353+00	1.2521-02	2.1574-03	3.4965-01	2.3229+05	3.2297-03	9.2700-01
56	544.27	2.6518+01	4.0779+00	1.1777-02	4.0779+00	1.1777-02	2.0293-03	3.2889-01	2.1850+05	3.0379-03	9.7200-01
57	525.08	1.3651+01	2.3409+00	6.6716-03	2.3409+00	6.6716-03	1.1496-03	1.8631-01	1.2377+05	1.7193-03	1.0200+00
58	513.43	2.7086+00	4.7905-01	1.3544-03	4.7905-01	1.3544-03	2.3338-04	3.7823-02	2.5128+04	3.4886-04	1.0830+00
59	513.19	1.2509+00	2.0718-01	5.8568-04	2.0718-01	5.8568-04	1.0092-04	1.6355-02	1.0866+04	1.5085-04	1.1400+00
60	519.31	1.4353+00	2.4011-01	6.8161-04	2.4011-01	6.8161-04	1.1744-04	1.9034-02	1.2645+04	1.7561-04	1.3730+00
61	583.54	5.5261+01	1.0284+01	3.0540-02	1.0284+01	3.0540-02	5.2622-03	8.5284-01	5.6658+05	7.8925-03	2.5000-01
62	509.03	2.3813+00	3.5705-01	1.0065-03	3.5705-01	1.0065-03	1.7342-04	2.8107-02	1.8673+04	2.5919-04	1.7010+00
63	584.00	5.7429+01	1.0294+01	3.0577-02	1.0294+01	3.0577-02	5.2686-03	8.5388-01	5.6727+05	7.9022-03	2.5300-01
64	575.23	5.0297+01	9.1027+00	2.6870-02	9.1027+00	2.6870-02	4.6299-03	7.5036-01	4.9850+05	6.9413-03	4.5100-01
65	566.43	4.4579+01	8.1436+00	2.3889-02	8.1436+00	2.3889-02	4.1162-03	6.6711-01	4.4319+05	6.1685-03	6.5300-01
66	558.80	4.0840+01	7.4055+00	2.1607-02	7.4055+00	2.1607-02	3.7230-03	6.0338-01	4.0085+05	5.5772-03	8.5100-01
67	591.70	-2.5964-03	-4.4387-04	-1.3259-06	-4.4387-04	-1.3259-06	-2.2845-07	-3.7025-05	-2.4598+01	-3.4278-07	1.2540+00
68	591.71	-3.6355-03	-5.7490-04	-1.7172-06	-5.7490-04	-1.7172-06	-2.9589-07	-4.7955-05	-3.1858+01	-4.4397-07	1.3710+00
69	543.26	3.1922+01	4.9059+00	1.4159-02	4.9059+00	1.4159-02	2.4396-03	3.9539-01	2.6267+05	3.6519-03	1.4310+00
70	510.54	3.4140+00	6.0445-01	1.7056-03	6.0445-01	1.7056-03	2.9389-04	4.7631-02	3.1643+04	4.3926-04	1.6290+00
71	586.91	6.2684+01	1.0687+01	3.1812-02	1.0687+01	3.1812-02	5.4813-03	8.8835-01	5.9017+05	8.2224-03	2.5100-01
72	536.65	2.7784+01	4.0084+00	1.1516-02	4.0084+00	1.1516-02	1.9842-03	3.2158-01	2.1364+05	2.9693-03	1.0830+00
73	517.36	7.4572+00	1.3260+00	3.7591-03	1.3260+00	3.7591-03	6.4771-04	1.0497-01	6.9739+04	9.6839-04	1.2800+00
74	579.98	6.4119+01	1.0616+01	3.1442-02	1.0616+01	3.1442-02	5.4177-03	8.7804-01	5.8332+05	8.1243-03	2.5400-01
75	596.28	7.8613+01	1.2464+01	3.7354-02	1.2464+01	3.7354-02	6.4363-03	1.0431+00	6.9300+05	9.6595-03	4.8400-01
76	531.64	2.1409+01	3.8519+00	1.1027-02	3.8519+00	1.1027-02	1.9001-03	3.0795-01	2.0458+05	2.8427-03	8.2300-01
77	591.70	-4.1550-03	-6.7480-04	-2.0157-06	-6.7480-04	-2.0157-06	-3.4731-07	-5.6288-05	-3.7395+01	-5.2112-07	1.4500-01
78	607.07	8.7362+01	1.4030+01	4.2378-02	1.4030+01	4.2378-02	7.3020-03	1.1834+00	7.8621+05	1.0965-02	2.9000-01
79	626.49	1.0207+02	1.6513+01	5.0599-02	1.6513+01	5.0599-02	8.7185-03	1.4130+00	9.3872+05	1.3104-02	4.2200-01
80	588.34	7.4600+01	1.1814+01	3.5203-02	1.1814+01	3.5203-02	6.0656-03	9.8306-01	6.5309+05	9.0996-03	5.0400-01
81	541.50	3.0997+01	5.6107+00	1.6173-02	5.6107+00	1.6173-02	2.7867-03	4.5164-01	3.0004+05	4.1711-03	6.0300-01
82	556.14	4.5549+01	8.3178+00	2.4223-02	8.3178+00	2.4223-02	4.1738-03	6.7645-01	4.4940+05	6.2518-03	1.0030+00
401	523.88	1.2847+00	1.1073-01	3.1531-04	1.1073-01	3.1531-04	5.4330-05	8.8053-03	5.8497+03	8.1254-05	2.4350+00
403	522.85	1.5132+00	1.2957-01	3.6870-04	1.2957-01	3.6870-04	6.3529-05	1.0296-02	6.8402+03	9.5008-05	2.1940+00
404	522.59	1.3449+00	1.1514-01	3.2758-04	1.1514-01	3.2758-04	5.6444-05	9.1479-03	6.0773+03	8.4410-05	2.0790+00
405	522.31	1.5616+00	1.3366-01	3.8021-04	1.3366-01	3.8021-04	6.5512-05	1.0617-02	7.0537+03	9.7969-05	1.8290+00
406	522.59	8.8727-01	7.6414-02	2.1741-04	7.6414-02	2.1741-04	3.7460-05	6.0711-03	4.0333+03	5.6020-05	1.7130+00
407	522.84	8.5974-01	7.5376-02	2.1449-04	7.5376-02	2.1449-04	3.6958-05	5.9898-03	3.9793+03	5.5270-05	1.5970+00
408	525.93	2.6275+00	2.2271-01	6.3509-04	2.2271-01	6.3509-04	1.0943-04	1.7735-02	1.1782+04	1.6367-04	2.3670+00
409	540.65	2.0252+01	1.7322+00	4.9903-03	1.7322+00	4.9903-03	8.5985-04	1.3936-01	9.2580+04	1.2870-03	2.3100+00
410	524.14	2.7834+00	2.3423-01	6.6711-04	2.3423-01	6.6711-04	1.1495-04	1.8629-02	1.2376+04	1.7191-04	2.2520+00
411	544.72	2.4105+01	2.0919+00	6.0435-03	2.0919+00	6.0435-03	1.0413-03	1.6877-01	1.1212+05	1.5589-03	2.1940+00
412	524.20	2.9470+00	2.5255-01	7.1932-04	2.5255-01	7.1932-04	1.2394-04	2.0087-02	1.3345+04	1.8537-04	2.1360+00
413	552.95	3.3649+01	2.9347+00	8.5274-03	2.9347+00	8.5274-03	1.4693-03	2.3813-01	1.5820+05	2.2005-03	2.0790+00
414	522.94	3.2042+00	2.7437-01	7.8079-04	2.7437-01	7.8079-04	1.3453-04	2.1804-02	1.4485+04	2.0120-04	2.0210+00
415	551.61	3.3901+01	2.9720+00	8.6276-03	2.9720+00	8.6276-03	1.4866-03	2.4093-01	1.6006+05	2.2262-03	1.9630+00
416	525.29	3.8322+00	3.2272-01	9.1988-04	3.2272-01	9.1988-04	1.5850-04	2.5688-02	1.7066+04	2.3706-04	2.3100+00
417	521.69	2.2644+00	1.9491-01	5.5419-04	1.9491-01	5.5419-04	9.5489-05	1.5476-02	1.0281+04	1.4280-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

76 3 -12.22 -147.31 59.28 10.48 403 30 2.55 10.19 2007.5 1885.1

9.12341+01 4.11536-02 2.99137+00 4.76932+03 3.78454-05 7.38996-08 2.04908-01 7.72000+00 7.71724-06 7.39261-02

1	589.28	4.8719+01	7.7975+00	2.3271-02	7.7975+00	2.3271-02	4.0072-03	6.4986-01	4.3217+05	6.0177-03	.0000+00
2	591.73	4.2000-06	7.9860-07	2.3882-09	7.9880-07	2.3882-09	4.1124-10	6.6691-08	4.4351-02	6.1763-10	4.0100-01
3	609.30	6.9929+01	1.2074+01	3.6564-02	1.2074+01	3.6564-02	6.2962-03	1.0211+00	6.7903+05	9.4645-03	8.1900-01
4	591.71	-2.4413-02	-4.0953-03	-1.2244-05	-4.0953-03	-1.2244-05	-2.1083-06	-3.4191-04	-2.2738+02	-3.1665-06	8.8300-01
5	634.38	9.3359+01	1.5118+01	4.6641-02	1.5118+01	4.6641-02	8.0314-03	1.3025+00	8.6617+05	1.2088-02	9.2700-01
6	674.58	1.1846+02	1.9595+01	6.2329-02	1.9595+01	6.2329-02	1.0733-02	1.7405+00	1.1575+06	1.6188-02	9.2700-01
7	643.46	1.0384+02	1.5927+01	4.9474-02	1.5927+01	4.9474-02	8.5192-03	1.3816+00	9.1878+05	1.2828-02	1.0200+00
8	571.78	5.3604+01	9.8797+00	2.9117-02	9.8797+00	2.9117-02	5.0139-03	8.1312-01	5.4074+05	7.5230-03	1.0830+00
9	541.97	2.5810+01	4.3651+00	1.2597-02	4.3651+00	1.2597-02	2.1692-03	3.5179-01	2.3395+05	3.2501-03	1.1400+00
10	533.84	1.0276+01	1.7453+00	5.0084-03	1.7453+00	5.0084-03	8.6243-04	1.3986-01	9.3011+04	1.2916-03	1.3730+00
11	532.11	7.5839+00	1.3101+00	3.7551-03	1.3101+00	3.7551-03	6.4661-04	1.0486-01	6.9735+04	9.6833-04	1.7720+00
12	527.19	6.5792+00	1.1399+00	3.2560-03	1.1399+00	3.2560-03	5.6068-04	9.0926-02	6.0468+04	8.3945-04	2.1150+00
13	524.80	3.2925+00	5.5268-01	1.5761-03	5.5268-01	1.5761-03	2.7141-04	4.4014-02	2.9271+04	4.0631-04	2.4600+00
14	531.88	2.2208+00	3.7442-01	1.0730-03	3.7442-01	1.0730-03	1.8477-04	2.9964-02	1.9927+04	2.7670-04	2.8800+00
15	579.59	6.0459+01	1.1194+01	3.3176-02	1.1194+01	3.3176-02	5.7128-03	9.2645-01	6.1611+05	8.5748-03	1.0830+00
16	576.92	5.6890+01	1.0517+01	3.1110-02	1.0517+01	3.1110-02	5.3570-03	8.6875-01	5.7774+05	8.0397-03	1.0830+00
17	591.71	-3.1145-03	-5.8069-04	-1.7361-06	-5.8069-04	-1.7361-06	-2.9895-07	-4.8481-05	-3.2241+01	-4.4898-07	1.0830+00
18	544.95	2.7801+01	4.6237+00	1.3371-02	4.6237+00	1.3371-02	2.3025-03	3.7340-01	2.4832+05	3.4502-03	1.1400+00
19	535.60	1.0702+01	1.8361+00	5.2754-03	1.8361+00	5.2754-03	9.0841-04	1.4732-01	9.7970+04	1.3606-03	1.3730+00
20	533.04	7.9974+00	1.3576+00	3.8936-03	1.3576+00	3.8936-03	6.7047-04	1.0873-01	7.2309+04	1.0041-03	1.7720+00
21	528.05	6.6904+00	1.1494+00	3.2853-03	1.1494+00	3.2853-03	5.6571-04	9.1742-02	6.1011+04	8.4702-04	2.1150+00
22	528.93	6.2816+00	1.0474+00	2.9956-03	1.0474+00	2.9956-03	5.1584-04	8.3654-02	5.5632+04	7.7237-04	2.4600+00
23	567.51	4.5956+01	8.4489+00	2.4825-02	8.4489+00	2.4825-02	4.2748-03	6.9325-01	4.6103+05	6.4126-03	1.0830+00
24	531.85	9.5777+00	1.6197+00	4.6416-03	1.6197+00	4.6416-03	7.9927-04	1.2962-01	8.6199+04	1.1969-03	1.3730+00
25	531.36	7.1164+00	1.2178+00	3.4886-03	1.2178+00	3.4886-03	6.0072-04	9.7420-02	6.4787+04	8.9958-04	1.7720+00
26	525.50	3.9720+00	6.8334-01	1.9497-03	6.8334-01	1.9497-03	3.3573-04	5.4446-02	3.6208+04	5.0262-04	2.1150+00
27	531.45	8.3818+00	1.4214+00	4.0723-03	1.4214+00	4.0723-03	7.0124-04	1.1372-01	7.5627+04	1.0501-03	2.4600+00
28	557.22	3.7678+01	6.8849+00	2.0083-02	6.8849+00	2.0083-02	3.4582-03	5.6082-01	3.7296+05	5.1851-03	1.0830+00
29	531.85	1.5139+01	2.4978+00	7.1579-03	2.4978+00	7.1579-03	1.2326-03	1.9989-01	1.3293+05	1.8458-03	1.1400+00
30	529.28	7.0244+00	1.2005+00	3.4342-03	1.2005+00	3.4342-03	5.9135-04	9.5900-02	6.3776+04	8.8546-04	1.3730+00
31	529.70	5.7652+00	9.7366-01	2.7861-03	9.7366-01	2.7861-03	4.7976-04	7.7803-02	5.1741+04	7.1838-04	1.7720+00
32	527.57	5.1216+00	8.7962-01	2.5133-03	8.7962-01	2.5133-03	4.3279-04	7.0185-02	4.6675+04	6.4798-04	2.1150+00
33	539.29	1.2540+01	2.1109+00	6.0806-03	2.1109+00	6.0806-03	1.0471-03	1.6980-01	1.1292+05	1.5686-03	2.4600+00
34	591.71	-1.6103-02	-3.0023-03	-8.9760-06	-3.0023-03	-8.9760-06	-1.5456-06	-2.5066-04	-1.6669+02	-2.3214-06	1.0830+00
35	528.60	1.2279+01	2.0218+00	5.7809-03	2.0218+00	5.7809-03	9.9546-04	1.6144-01	1.0736+05	1.4905-03	1.1400+00
36	526.14	4.3927+00	7.4927-01	2.1388-03	7.4927-01	2.1388-03	3.6829-04	5.9725-02	3.9719+04	5.5137-04	1.3730+00
37	526.30	2.9418+00	4.9579-01	1.4154-03	4.9579-01	1.4154-03	2.4372-04	3.9525-02	2.6285+04	3.6489-04	1.7720+00
38	535.94	1.0738+01	1.8538+00	5.3276-03	1.8538+00	5.3276-03	9.1740-04	1.4878-01	9.8939+04	1.3741-03	2.1150+00
39	545.82	1.7124+01	2.8940+00	8.3743-03	2.8940+00	8.3743-03	1.4420-03	2.3386-01	1.5552+05	2.1609-03	2.4600+00
40	536.74	1.9987+01	3.6072+00	1.0372-02	3.6072+00	1.0372-02	1.7861-03	2.8965-01	1.9262+05	2.6753-03	1.0830+00
41	519.37	5.7398+00	9.3967-01	2.6698-03	9.3967-01	2.6698-03	4.5973-04	7.4555-02	4.9581+04	6.8806-04	1.1400+00
42	524.53	1.0340+01	1.8522+00	5.2812-03	1.8522+00	5.2812-03	9.0941-04	1.4748-01	9.8077+04	1.3614-03	1.0830+00
43	516.17	3.3818+00	5.5253-01	1.5664-03	5.5253-01	1.5664-03	2.6974-04	4.3744-02	2.9090+04	4.0364-04	1.1400+00
44	518.54	5.7091-01	9.6919-02	2.7521-04	9.6919-02	2.7521-04	4.7391-05	7.6854-03	5.1110+03	7.0925-05	1.3730+00
45	530.07	5.3553+00	9.0465-01	2.5893-03	9.0465-01	2.5893-03	4.4587-04	7.2307-02	4.8086+04	6.6764-04	1.7720+00
46	524.87	6.6598-01	1.1419-01	3.2566-04	1.1419-01	3.2566-04	5.6078-05	9.0942-03	6.0479+03	8.3951-05	2.1150+00
47	527.52	1.1709+00	1.9568-01	5.5909-04	1.9568-01	5.5909-04	9.6274-05	1.5613-02	1.0383+04	1.4414-04	2.4600+00
48	521.36	7.6946+00	1.3756+00	3.9136-03	1.3756+00	3.9136-03	6.7391-04	1.0929-01	7.2679+04	1.0087-03	1.0830+00
49	513.33	1.2296+00	2.0054-01	5.6742-04	2.0054-01	5.6742-04	9.7709-05	1.5846-02	1.0538+04	1.4619-04	1.1400+00
50	517.14	7.7715-01	1.3181-01	3.7394-04	1.3181-01	3.7394-04	6.4391-05	1.0442-02	6.9445+03	9.6361-05	1.3730+00
51	527.89	1.4306+00	2.4135-01	6.8975-04	2.4135-01	6.8975-04	1.1877-04	1.9261-02	1.2809+04	1.7783-04	1.7720+00
52	530.89	2.3766+00	4.0902-01	1.1714-03	4.0902-01	1.1714-03	2.0171-04	3.2711-02	2.1754+04	3.0205-04	2.1150+00
53	563.68	3.3818+01	6.3989+00	1.8751-02	6.3989+00	1.8751-02	3.2288-03	5.2362-01	3.4822+05	4.8426-03	4.0100-01
54	591.72	2.5990-03	4.4293-04	1.3242-06	4.4293-04	1.3242-06	2.2803-07	3.6980-05	2.4592+01	3.4247-07	8.1900-01
55	551.29	2.7842+01	4.3287+00	1.2574-02	4.3287+00	1.2574-02	2.1652-03	3.5113-01	2.3351+05	3.2455-03	9.2700-01
56	550.80	2.5875+01	3.9948+00	1.1600-02	3.9948+00	1.1600-02	1.9975-03	3.2393-01	2.1542+05	2.9940-03	9.7200-01
57	528.53	1.3812+01	2.3736+00	6.7865-03	2.3736+00	6.7865-03	1.1686-03	1.8952-01	1.2603+05	1.7498-03	1.0200+00
58	514.16	3.0821+00	5.4536-01	1.5440-03	5.4536-01	1.5440-03	2.6587-04	4.3116-02	2.8673+04	3.9781-04	1.0830+00
59	513.52	1.3314+00	2.2056-01	6.2417-04	2.2056-01	6.2417-04	1.0748-04	1.7430-02	1.1592+04	1.6082-04	1.1400+00
60	519.67	1.4514+00	2.4286-01	6.9015-04	2.4286-01	6.9015-04	1.1884-04	1.9273-02	1.2817+04	1.7787-04	1.3730+00
61	597.24	5.4598+01	1.0241+01	3.0741-02	1.0241+01	3.0741-02	5.2935-03	8.5846-01	5.7090+05	7.9524-03	2.5000-01
62	509.69	2.7683+00	4.1526-01	1.1721-03	4.1526-01	1.1721-03	2.0183-04	3.2730-02	2.1766+04	3.0193-04	1.7010+00
63	598.26	5.6803+01	1.0265+01	3.0835-02	1.0265+01	3.0835-02	5.3097-03	8.6108-01	5.7264+05	7.9772-03	2.5300-01
64	587.71	4.9631+01	9.0472+00	2.6970-02	9.0472+00	2.6970-02	4.6442-03	7.5316-01	5.0087+05	6.9737-03	4.5100-01
65	577.50	4.4045+01	8.0984+00	2.3965-02	8.0984+00	2.3965-02	4.1268-03	6.6924-01	4.4506+05	6.1936-03	6.5300-01
66	568.93	4.0462+01	7.3811+00	2.1709-02	7.3811+00	2.1709-02	3.7383-03	6.0624-01	4.0317+05	5.6082-03	8.5100-01
67	591.71	6.7556-03	1.1549-03	3.4528-06	1.1549-03	3.4528-06	5.9456-07	9.6420-05	6.4122+01	8.9295-07	1.2540+00
68	591.71	-3.1145-03	-4.9251-04	-1.4724-06	-4.9251-04	-1.4724-06	-2.5355-07	-4.1118-05	-2.7345+01	-3.8080-07	1.3710+00
69	551.08	3.0919+01	4.7743+00	1.3866-02	4.7743+00	1.3866-02	2.3877-03	3.8722-01	2.5751+05	3.5790-03	1.4310+00
70	511.48	3.9616+00	7.0181-01	1.9833-03	7.0181-01	1.9833-03	3.4152-04	5.5384-02	3.6832+04	5.1094-04	1.6290+00
71	602.44	6.1911+01	1.0649+01	3.2086-02	1.0649+01	3.2086-02	5.5250-03	8.9600-01	5.9586+05	8.3024-03	2.5100-01
72	543.61	2.7884+01	4.0400+00	1.1673-02	4.0400+00	1.1673-02	2.0100-03	3.2596-01	2.1677+05	3.0117-03	1.0830+00
73	519.34	8.2218+00	1.4638+00	4.1588-03	1.4638+00	4.1588-03	7.1613-04	1.1613-01	7.7233+04	1.0718-03	1.2800+00
74	595.97	6.3834+01	1.0666+01	3.1986-02	1.0666+01	3.1986-02	5.5079-03	8.9323-01	5.9402+05	8.2740-03	2.5400-01
75	615.85	7.7669+01	1.2450+01	3.7885-02	1.2450+01	3.7885-02	6.5236-03	1.0579+00	7.0356+05	9.8095-03	4.8400-01
76	537.14	2.2476+01	4.0574+00	1.1670-02	4.0574+00	1.1670-02	2.0096-03	3.2590-01	2.1673+05	3.0102-03	8.2300-01
77	591.71	5.1969-03	8.4402-04	2.5234-06	8.4402-04	2.5234-06	4.3451-07	7.0466-05	4.6861+01	6.5259-07	1.4500-01
78	628.80	8.6287+01	1.4025+01	4.3087-02	1.4025+01	4.3087-02	7.4195-03	1.2032+00	8.0018+05	1.1164-02	2.9000-01
79	651.41	9.7165+01	1.5933+01	4.9788-02	1.5933+01	4.9788-02	8.5733-03	1.3903+00	9.2461+05	1.2915-02	4.2200-01
80	606.69	7.2282+01	1.1567+01	3.4960-02	1.1567+01	3.4960-02	6.0199-03	9.7626-01	6.4924+05	9.0480-03	5.0400-01
81	549.43	3.2298+01	5.8742+00	1.7041-02	5.8742+00	1.7041-02	2.9344-03	4.7588-01	3.1647+05	4.3981-03	6.0300-01
82	567.75	4.6778+01	8.6012+00	2.5277-02	8.6012+00	2.5277-02	4.3526-03	7.0587-01	4.6942+05	6.5294-03	1.0030+00
401	524.21	1.3532+00	1.1666-01	3.3257-04	1.1666-01	3.3257-04	5.7267-05	9.2870-03	6.1761+03	8.5728-05	2.4350+00
403	523.26	1.6826+00	1.4411-01	4.1053-04	1.4411-01	4.1053-04	7.0692-05	1.1464-02	7.6240+03	1.0582-04	2.1940+00
404	522.95	1.5938+00	1.3647-01	3.8870-04	1.3647-01	3.8870-04	6.6933-05	1.0855-02	7.2186+03	1.0019-04	2.0790+00
405	522.72	1.7294+00	1.4806-01	4.2164-04	1.4806-01	4.2164-04	7.2605-05	1.1774-02	7.8303+03	1.0868-04	1.8290+00
406	522.81	9.2312-01	7.9512-02	2.2645-04	7.9512-02	2.2645-04	3.8993-05	6.3236-03	4.2053+03	5.8369-05	1.7130+00
407	523.05	8.7689-01	7.6889-02	2.1901-04	7.6889-02	2.1901-04	3.7713-05	6.1160-03	4.0673+03	5.6453-05	1.5970+00
408	526.63	2.9335+00	2.4875-01	7.1030-04	2.4875-01	7.1030-04	1.2231-04	1.9835-02	1.3191+04	1.8312-04	2.3670+00
409	545.75	1.9956+01	1.7122+00	4.9543-03	1.7122+00	4.9543-03	8.5312-04	1.3835-01	9.2007+04	1.2784-03	2.3100+00
410	524.87	3.0759+00	2.5896-01	7.3854-04	2.5896-01	7.3854-04	1.2717-04	2.0624-02	1.3715+04	1.9038-04	2.2520+00
411	550.77	2.3969+01	2.0877+00	6.0621-03	2.0877+00	6.0621-03	1.0439-03	1.6929-01	1.1258+05	1.5647-03	2.1940+00
412	524.96	3.1725+00	2.7199-01	7.7577-04	2.7199-01	7.7577-04	1.3358-04	2.1664-02	1.4407+04	1.9998-04	2.1360+00
413	561.30	3.2856+01	2.8798+00	8.4245-03	2.8798+00	8.4245-03	1.4507-03	2.3526-01	1.5645+05	2.1755-03	2.0790+00
414	523.82	3.7361+00	3.2009-01	9.1223-04	3.2009-01	9.1223-04	1.5708-04	2.5474-02	1.6941+04	2.3515-04	2.0210+00
415	560.00	3.2985+01	2.9062+00	8.4940-03	2.9062+00	8.4940-03	1.4626-03	2.3720-01	1.5774+05	2.1933-03	1.9630+00
416	526.31	4.2042+00	3.5427-01	1.0114-03	3.5427-01	1.0114-03	1.7415-04	2.8243-02	1.8782+04	2.6073-04	2.3100+00
417	522.35	2.6603+00	2.2907-01	6.5218-04	2.2907-01	6.5218-04	1.1230-04	1.8212-02	1.2112+04	1.6810-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

76 3 -12.20 -147.30 59.28 10.47 403 30 2.80 10.19 2007.5 1886.1

9.12894+01 4.11489-02 2.99103+00 4.77077+03 3.78181-05 7.39444-08 2.04699-01 7.72000+00 7.72250-06 7.39205-02

1	601.34	4.8055+01	7.7441+00	2.3322-02	7.7441+00	2.3322-02	4.0176-03	6.5127-01	4.3282+05	6.0277-03	.0000+00
2	591.73	1.2472-02	2.3720-03	7.0936-06	2.3720-03	7.0936-06	1.2220-06	1.9809-04	1.3165+02	1.8325-06	4.0100-01
3	626.70	6.9267+01	1.2076+01	3.7053-02	1.2076+01	3.7053-02	6.3830-03	1.0347+00	6.8764+05	9.5885-03	8.1900-01
4	591.70	-2.0775-02	-3.4850-03	-1.0422-05	-3.4850-03	-1.0422-05	-1.7954-06	-2.9104-04	-1.9342+02	-2.6924-06	8.8300-01
5	657.56	9.2050+01	1.5092+01	4.7397-02	1.5092+01	4.7397-02	8.1650-03	1.3236+00	8.7961+05	1.2285-02	9.2700-01
6	703.41	1.1243+02	1.8871+01	6.1416-02	1.8871+01	6.1416-02	1.0580-02	1.7151+00	1.1398+06	1.5956-02	9.2700-01
7	668.86	9.9445+01	1.5459+01	4.8972-02	1.5459+01	4.8972-02	8.4364-03	1.3676+00	9.0885+05	1.2700-02	1.0200+00
8	585.35	5.4672+01	1.0156+01	3.0234-02	1.0156+01	3.0234-02	5.2084-03	8.4430-01	5.6110+05	7.8081-03	1.0830+00
9	548.60	2.7247+01	4.6267+00	1.3418-02	4.6267+00	1.3418-02	2.3115-03	3.7470-01	2.4902+05	3.4592-03	1.1400+00
10	536.42	1.0370+01	1.7640+00	5.0725-03	1.7640+00	5.0725-03	8.7383-04	1.4165-01	9.4137+04	1.3069-03	1.3730+00
11	534.04	7.6644+00	1.3256+00	3.8056-03	1.3256+00	3.8056-03	6.5559-04	1.0627-01	7.0626+04	9.8042-04	1.7720+00
12	528.84	6.6255+00	1.1490+00	3.2869-03	1.1490+00	3.2869-03	5.6624-04	9.1789-02	6.1000+04	8.4659-04	2.1150+00
13	525.63	3.4722+00	5.8315-01	1.6645-03	5.8315-01	1.6645-03	2.8673-04	4.6481-02	3.0890+04	4.2864-04	2.4600+00
14	532.46	2.3434+00	3.9523-01	1.1334-03	3.9523-01	1.1334-03	1.9525-04	3.1651-02	2.1034+04	2.9198-04	2.8800+00
15	594.86	6.1464+01	1.1480+01	3.4411-02	1.1480+01	3.4411-02	5.9280-03	9.6095-01	6.3862+05	8.8911-03	1.0830+00
16	591.30	5.7961+01	1.0804+01	3.2301-02	1.0804+01	3.2301-02	5.5644-03	9.0201-01	5.9945+05	8.3442-03	1.0830+00
17	591.70	-3.6329-03	-6.7735-04	-2.0256-06	-6.7735-04	-2.0256-06	-3.4895-07	-5.6567-05	-3.7593+01	-5.2329-07	1.0830+00
18	552.13	2.9366+01	4.9051+00	1.4261-02	4.9051+00	1.4261-02	2.4567-03	3.9824-01	2.6466+05	3.6771-03	1.1400+00
19	538.28	1.0793+01	1.8547+00	5.3404-03	1.8547+00	5.3404-03	9.1999-04	1.4913-01	9.9110+04	1.3761-03	1.3730+00
20	535.04	8.0348+00	1.3656+00	3.9232-03	1.3656+00	3.9232-03	6.7584-04	1.0956-01	7.2808+04	1.0108-03	1.7720+00
21	529.73	6.6255+00	1.1394+00	3.2615-03	1.1394+00	3.2615-03	5.6185-04	9.1077-02	6.0527+04	8.4007-04	2.1150+00
22	530.50	6.3340+00	1.0572+00	3.0277-03	1.0572+00	3.0277-03	5.2158-04	8.4550-02	5.6189+04	7.7988-04	2.4600+00
23	579.16	4.7007+01	8.7012+00	2.5787-02	8.7012+00	2.5787-02	4.4423-03	7.2012-01	4.7857+05	6.6577-03	1.0830+00
24	534.25	9.7236+00	1.6468+00	4.7285-03	1.6468+00	4.7285-03	8.1457-04	1.3204-01	8.7753+04	1.2182-03	1.3730+00
25	533.12	7.1901+00	1.2317+00	3.5339-03	1.2317+00	3.5339-03	6.0877-04	9.8684-02	6.5583+04	9.1037-04	1.7720+00
26	526.50	4.0301+00	6.9378-01	1.9814-03	6.9378-01	1.9814-03	3.4134-04	5.5332-02	3.6772+04	5.1028-04	2.1150+00
27	533.58	8.5096+00	1.4450+00	4.1471-03	1.4450+00	4.1471-03	7.1441-04	1.1581-01	7.6963+04	1.0684-03	2.4600+00
28	566.79	3.8801+01	7.1304+00	2.0946-02	7.1304+00	2.0946-02	3.6084-03	5.8493-01	3.8873+05	5.4047-03	1.0830+00
29	535.77	1.6037+01	2.6523+00	7.6237-03	2.6523+00	7.6237-03	1.3133-03	2.1290-01	1.4148+05	1.9642-03	1.1400+00
30	531.05	7.1595+00	1.2249+00	3.5093-03	1.2249+00	3.5093-03	6.0454-04	9.7999-02	6.5127+04	9.0396-04	1.3730+00
31	531.15	5.7642+00	9.7436-01	2.7917-03	9.7436-01	2.7917-03	4.8092-04	7.7958-02	5.1809+04	7.1911-04	1.7720+00
32	528.87	5.2546+00	9.0319-01	2.5837-03	9.0319-01	2.5837-03	4.4509-04	7.2151-02	4.7949+04	6.6547-04	2.1150+00
33	542.39	1.2652+01	2.1337+00	6.1614-03	2.1337+00	6.1614-03	1.0614-03	1.7206-01	1.1435+05	1.5880-03	2.4600+00
34	591.71	-2.3895-02	-4.4551-03	-1.3323-05	-4.4551-03	-1.3323-05	-2.2952-06	-3.7206-04	-2.4726+02	-3.4419-06	1.0830+00
35	531.79	1.3184+01	2.1751+00	6.2347-03	2.1751+00	6.2347-03	1.0740-03	1.7411-01	1.1571+05	1.6060-03	1.1400+00
36	527.26	4.4805+00	7.6477-01	2.1853-03	7.6477-01	2.1853-03	3.7646-04	6.1026-02	4.0556+04	5.6281-04	1.3730+00
37	527.07	3.0920+00	5.2134-01	1.4895-03	5.2134-01	1.4895-03	2.5660-04	4.1595-02	2.7643+04	3.8361-04	1.7720+00
38	538.62	1.0847+01	1.8757+00	5.4021-03	1.8757+00	5.4021-03	9.3061-04	1.5086-01	1.0025+05	1.3920-03	2.1150+00
39	550.07	1.6796+01	2.8459+00	8.2620-03	2.8459+00	8.2620-03	1.4233-03	2.3072-01	1.5333+05	2.1301-03	2.4600+00
40	541.87	2.0916+01	3.7868+00	1.0931-02	3.7868+00	1.0931-02	1.8830-03	3.0525-01	2.0286+05	2.8171-03	1.0830+00
41	520.86	6.2946+00	1.0315+00	2.9344-03	1.0315+00	2.9344-03	5.0550-04	8.1944-02	5.4457+04	7.5551-04	1.1400+00
42	527.22	1.1086+01	1.9891+00	5.6837-03	1.9891+00	5.6837-03	9.7913-04	1.5872-01	1.0548+05	1.4638-03	1.0830+00
43	517.06	3.7699+00	6.1628-01	1.7487-03	6.1628-01	1.7487-03	3.0125-04	4.8833-02	3.2453+04	4.5016-04	1.1400+00
44	518.69	6.3481-01	1.0778-01	3.0616-04	1.0778-01	3.0616-04	5.2742-05	8.5496-03	5.6818+03	7.8818-05	1.3730+00
45	531.39	5.2649+00	8.9010-01	2.5507-03	8.9010-01	2.5507-03	4.3941-04	7.1229-02	4.7337+04	6.5705-04	1.7720+00
46	525.02	6.6442-01	1.1393-01	3.2506-04	1.1393-01	3.2506-04	5.5997-05	9.0774-03	6.0326+03	8.3708-05	2.1150+00
47	527.91	1.2265+00	2.0502-01	5.8609-04	2.0502-01	5.8609-04	1.0096-04	1.6367-02	1.0877+04	1.5095-04	2.4600+00
48	523.35	8.1273+00	1.4547+00	4.1457-03	1.4547+00	4.1457-03	7.1417-04	1.1577-01	7.6937+04	1.0675-03	1.0830+00
49	513.64	1.4078+00	2.2964-01	6.5010-04	2.2964-01	6.5010-04	1.1199-04	1.8154-02	1.2065+04	1.6732-04	1.1400+00
50	517.34	8.0831-01	1.3712-01	3.8915-04	1.3712-01	3.8915-04	6.7038-05	1.0867-02	7.2220+03	1.0018-04	1.3730+00
51	528.25	1.4608+00	2.4648-01	7.0480-04	2.4648-01	7.0480-04	1.2142-04	1.9682-02	1.3080+04	1.8153-04	1.7720+00
52	531.47	2.3257+00	4.0040-01	1.1475-03	4.0040-01	1.1475-03	1.9767-04	3.2044-02	2.1295+04	2.9558-04	2.1150+00
53	572.13	3.3722+01	6.4124+00	1.8909-02	6.4124+00	1.8909-02	3.2574-03	5.2804-01	3.5092+05	4.8802-03	4.0100-01
54	591.71	-6.7507-03	-1.1505-03	-3.4405-06	-1.1505-03	-3.4405-06	-5.9270-07	-9.6079-05	-6.3851+01	-8.8881-07	8.1900-01
55	558.23	2.7651+01	4.3169+00	1.2605-02	4.3169+00	1.2605-02	2.1714-03	3.5199-01	2.3392+05	3.2510-03	9.2700-01
56	557.21	2.5364+01	3.9308+00	1.1469-02	3.9308+00	1.1469-02	1.9758-03	3.2028-01	2.1285+05	2.9580-03	9.7200-01
57	532.00	1.3885+01	2.3913+00	6.8555-03	2.3913+00	6.8555-03	1.1810-03	1.9144-01	1.2723+05	1.7660-03	1.0200+00
58	514.99	3.4811+00	6.1627-01	1.7462-03	6.1627-01	1.7462-03	3.0082-04	4.8764-02	3.2407+04	4.4947-04	1.0830+00
59	513.86	1.3938+00	2.3094-01	6.5387-04	2.3094-01	6.5387-04	1.1264-04	1.8260-02	1.2135+04	1.6830-04	1.1400+00
60	520.03	1.4660+00	2.4535-01	6.9760-04	2.4535-01	6.9760-04	1.2018-04	1.9481-02	1.2946+04	1.7960-04	1.3730+00
61	610.82	5.4041+01	1.0214+01	3.0976-02	1.0214+01	3.0976-02	5.3362-03	8.6501-01	5.7486+05	8.0096-03	2.5000-01
62	510.42	3.0639+00	4.5981-01	1.2988-03	4.5981-01	1.2988-03	2.2375-04	3.6270-02	2.4104+04	3.3424-04	1.7010+00
63	612.40	5.6144+01	1.0227+01	3.1049-02	1.0227+01	3.1049-02	5.3488-03	8.6706-01	5.7622+05	8.0292-03	2.5300-01
64	600.05	4.9078+01	9.0097+00	2.7108-02	9.0097+00	2.7108-02	4.6699-03	7.5700-01	5.0308+05	7.0058-03	4.5100-01
65	588.49	4.3615+01	8.0705+00	2.4079-02	8.0705+00	2.4079-02	4.1481-03	6.7242-01	4.4687+05	6.2195-03	6.5300-01
66	579.04	4.0139+01	7.3656+00	2.1827-02	7.3656+00	2.1827-02	3.7602-03	6.0953-01	4.0508+05	5.6353-03	8.5100-01
67	591.71	1.5586-02	2.6645-03	7.9683-06	2.6645-03	7.9683-06	1.3727-06	2.2252-04	1.4788+02	2.0585-06	1.2540+00
68	591.70	-3.6329-03	-5.7448-04	-1.7180-06	-5.7448-04	-1.7180-06	-2.9596-07	-4.7976-05	-3.1884+01	-4.4382-07	1.3710+00
69	558.71	3.0150+01	4.6768+00	1.3660-02	4.6768+00	1.3660-02	2.3532-03	3.8146-01	2.5351+05	3.5233-03	1.4310+00
70	512.50	4.3226+00	7.6626-01	2.1675-03	7.6626-01	2.1675-03	3.7340-04	6.0529-02	4.0226+04	5.5785-04	1.6290+00
71	617.83	6.1273+01	1.0630+01	3.2403-02	1.0630+01	3.2403-02	5.5820-03	9.0487-01	6.0135+05	8.3816-03	2.5100-01
72	550.60	2.7862+01	4.0540+00	1.1774-02	4.0540+00	1.1774-02	2.0282-03	3.2878-01	2.1850+05	3.0356-03	1.0830+00
73	521.51	8.9424+00	1.5942+00	4.5374-03	1.5942+00	4.5374-03	7.8165-04	1.2671-01	8.4207+04	1.1683-03	1.2800+00
74	611.89	6.3238+01	1.0661+01	3.2357-02	1.0661+01	3.2357-02	5.5740-03	9.0357-01	6.0049+05	8.3671-03	2.5400-01
75	635.19	7.6518+01	1.2396+01	3.8278-02	1.2396+01	3.8278-02	6.5942-03	1.0689+00	7.1039+05	9.9099-03	4.8400-01
76	542.89	2.3548+01	4.2659+00	1.2323-02	4.2659+00	1.2323-02	2.1228-03	3.4411-01	2.2869+05	3.1759-03	8.2300-01
77	591.71	1.4028-02	2.2782-03	6.8130-06	2.2782-03	6.8130-06	1.1737-06	1.9026-04	1.2644+02	1.7600-06	1.4500-01
78	650.26	8.4838+01	1.3950+01	4.3567-02	1.3950+01	4.3567-02	7.5052-03	1.2166+00	8.0852+05	1.1288-02	2.9000-01
79	675.07	9.2378+01	1.5336+01	4.8816-02	1.5336+01	4.8816-02	8.4095-03	1.3632+00	9.0595+05	1.2664-02	4.2200-01
80	624.50	7.0051+01	1.1321+01	3.4680-02	1.1321+01	3.4680-02	5.9743-03	9.6845-01	6.4360+05	8.9735-03	5.0400-01
81	557.66	3.3291+01	6.0848+00	1.7760-02	6.0848+00	1.7760-02	3.0594-03	4.9595-01	3.2959+05	4.5804-03	6.0300-01
82	579.59	4.7614+01	8.8158+00	2.6135-02	8.8158+00	2.6135-02	4.5022-03	7.2983-01	4.8502+05	6.7476-03	1.0030+00
401	524.54	1.4416+00	1.2430-01	3.5452-04	1.2430-01	3.5452-04	6.1073-05	9.9002-03	6.5794+03	9.1294-05	2.4350+00
403	523.67	1.7678+00	1.5144-01	4.3167-04	1.5144-01	4.3167-04	7.4364-05	1.2055-02	8.0112+03	1.1116-04	2.1940+00
404	523.37	1.8166+00	1.5560-01	4.4342-04	1.5560-01	4.4342-04	7.6388-05	1.2383-02	8.2292+03	1.1418-04	2.0790+00
405	523.15	1.9860+00	1.7008-01	4.8462-04	1.7008-01	4.8462-04	8.3485-05	1.3533-02	8.9938+03	1.2479-04	1.8290+00
406	523.05	1.0197+00	8.7848-02	2.5030-04	8.7848-02	2.5030-04	4.3118-05	6.9896-03	4.6451+03	6.4450-05	1.7130+00
407	523.29	9.5429-01	8.3689-02	2.3849-04	8.3689-02	2.3849-04	4.1084-05	6.6598-03	4.4259+03	6.1409-05	1.5970+00
408	527.40	3.2260+00	2.7368-01	7.8212-04	2.7368-01	7.8212-04	1.3473-04	2.1841-02	1.4515+04	2.0143-04	2.3670+00
409	550.67	1.9490+01	1.6772+00	4.8712-03	1.6772+00	4.8712-03	8.3915-04	1.3603-01	9.0401+04	1.2559-03	2.3100+00
410	525.66	3.3252+00	2.8009-01	7.9947-04	2.8009-01	7.9947-04	1.3772-04	2.2325-02	1.4837+04	2.0588-04	2.2520+00
411	556.73	2.3551+01	2.0587+00	6.0046-03	2.0587+00	6.0046-03	1.0344-03	1.6768-01	1.1144+05	1.5486-03	2.1940+00
412	525.80	3.5403+00	3.0369-01	8.6690-04	3.0369-01	8.6690-04	1.4934-04	2.4209-02	1.6088+04	2.2325-04	2.1360+00
413	569.46	3.1916+01	2.8110+00	8.2732-03	2.8110+00	8.2732-03	1.4252-03	2.3103-01	1.5354+05	2.1350-03	2.0790+00
414	524.84	4.3226+00	3.7057-01	1.0571-03	3.7057-01	1.0571-03	1.8211-04	2.9521-02	1.9619+04	2.7223-04	2.0210+00
415	568.12	3.1991+01	2.8322+00	8.3278-03	2.8322+00	8.3278-03	1.4346-03	2.3256-01	1.5455+05	2.1489-03	1.9630+00
416	527.42	4.6057+00	3.8837-01	1.1099-03	3.8837-01	1.1099-03	1.9120-04	3.0994-02	2.0598+04	2.8585-04	2.3100+00
417	523.19	2.0467+00	1.7633-01	5.0246-04	1.7633-01	5.0246-04	8.6557-05	1.4031-02	9.3248+03	1.2938-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

```
76  3   -12.21  -147.31    59.28    10.48    403    30   3.30    10.19   2007.5   1884.7
9.12156+01 4.11552-02 2.99148+00 4.76884+03 3.78545-05 7.38846-08 2.04979-01 7.72000+00 7.71548-06 7.39279-02

  1  625.16 4.7170+01 7.7029+00 2.3598-02 7.7029+00 2.3598-02 4.0629-03 6.5897-01 4.3833+05 6.1157-03  .0000+00
  2  591.75-2.4935-02-4.7425-03-1.4177-05-4.7425-03-1.4177-05-2.4409-06-3.9590-04-2.6334+02-3.6680-06 4.0100-01
  3  660.70 6.6553+01 1.1816+01 3.7180-02 1.1816+01 3.7180-02 6.4014-03 1.0383+00 6.9063+05 9.6534-03 8.1900-01
  4  591.70-4.1570-03-6.9734-04-2.0845-06-6.9734-04-2.0845-06-3.5889-07-5.8210-05-3.8720+01-5.3932-07 8.8300-01
  5  702.82 8.8634+01 1.4873+01 4.8358-02 1.4873+01 4.8358-02 8.3260-03 1.3504+00 8.9827+05 1.2584-02 9.2700-01
  6  756.66 1.0094+02 1.7383+01 5.9042-02 1.7383+01 5.9042-02 1.0166-02 1.6488+00 1.0967+06 1.5410-02 9.2700-01
  7  716.51 9.1146+01 1.4514+01 4.7708-02 1.4514+01 4.7708-02 8.2140-03 1.3323+00 8.8618+05 1.2424-02 1.0200+00
  8  613.12 5.6088+01 1.0585+01 3.2139-02 1.0585+01 3.2139-02 5.5334-03 8.9748-01 5.9698+05 8.3241-03 1.0830+00
  9  562.93 2.9829+01 5.1087+00 1.4960-02 5.1087+00 1.4960-02 2.5757-03 4.1776-01 2.7788+05 3.8651-03 1.1400+00
 10  541.68 1.0598+01 1.8086+00 5.2178-03 1.8086+00 5.2178-03 8.9836-04 1.4571-01 9.6922+04 1.3467-03 1.3730+00
 11  537.88 7.7751+00 1.3479+00 3.8783-03 1.3479+00 3.8783-03 6.6775-04 1.0830-01 7.2041+04 1.0008-03 1.7720+00
 12  532.16 6.5584+00 1.1398+00 3.2665-03 1.1398+00 3.2665-03 5.6240-04 9.1217-02 6.0675+04 8.4267-04 2.1150+00
 13  527.44 3.5382+00 5.9490-01 1.6994-03 5.9490-01 1.6994-03 2.9259-04 4.7456-02 3.1567+04 4.3831-04 2.4600+00
 14  533.67 2.5169+00 4.2481-01 1.2188-03 4.2481-01 1.2188-03 2.0984-04 3.4034-02 2.2639+04 3.1443-04 2.8800+00
 15  626.02 6.2632+01 1.1904+01 3.6491-02 1.1904+01 3.6491-02 6.2828-03 1.0190+00 6.7784+05 9.4576-03 1.0830+00
 16  620.73 5.9371+01 1.1252+01 3.4356-02 1.1252+01 3.4356-02 5.9151-03 9.5939-01 6.3816+05 8.9017-03 1.0830+00
 17  591.70-4.1570-03-7.7506-04-2.3168-06-7.7506-04-2.3168-06-3.9890-07-6.4699-05-4.3036+01-5.9943-07 1.0830+00
 18  567.48 3.1961+01 5.3875+00 1.5827-02 5.3875+00 1.5827-02 2.7250-03 4.4199-01 2.9400+05 4.0901-03 1.1400+00
 19  543.72 1.0985+01 1.8941+00 5.4722-03 1.8941+00 5.4722-03 9.4217-04 1.5281-01 1.0165+05 1.4125-03 1.3730+00
 20  539.07 8.0426+00 1.3703+00 3.9460-03 1.3703+00 3.9460-03 6.7940-04 1.1019-01 7.3298+04 1.0183-03 1.7720+00
 21  533.02 6.5423+00 1.1274+00 3.2331-03 1.1274+00 3.2331-03 5.5665-04 9.0285-02 6.0055+04 8.3409-04 2.1150+00
 22  533.71 6.4343+00 1.0761+00 3.0873-03 1.0761+00 3.0873-03 5.3154-04 8.6213-02 5.7347+04 7.9650-04 2.4600+00
 23  603.15 4.8625+01 9.1252+00 2.7505-02 9.1252+00 2.7505-02 4.7357-03 7.6809-01 5.1092+05 7.1204-03 1.0830+00
 24  539.18 9.9387+00 1.6883+00 4.8622-03 1.6883+00 4.8622-03 8.3715-04 1.3578-01 9.0317+04 1.2548-03 1.3730+00
 25  536.77 7.3366+00 1.2596+00 3.6216-03 1.2596+00 3.6216-03 6.2354-04 1.0113-01 6.7272+04 9.3450-04 1.7720+00
 26  528.58 4.2784+00 7.3748-01 2.1084-03 7.3748-01 2.1084-03 3.6300-04 5.8876-02 3.9163+04 5.4381-04 2.1150+00
 27  537.92 8.7086+00 1.4827+00 4.2664-03 1.4827+00 4.2664-03 7.3455-04 1.1914-01 7.9249+04 1.1009-03 2.4600+00
 28  586.68 4.0339+01 7.4994+00 2.2336-02 7.4994+00 2.2336-02 3.8457-03 6.2375-01 4.1490+05 5.7776-03 1.0830+00
 29  544.22 1.7529+01 2.9140+00 8.4216-03 2.9140+00 8.4216-03 1.4500-03 2.3518-01 1.5643+05 2.1738-03 1.1400+00
 30  534.70 7.3657+00 1.2630+00 3.6261-03 1.2630+00 3.6261-03 6.2432-04 1.0126-01 6.7356+04 9.3557-04 1.3730+00
 31  534.06 5.8468+00 9.9010-01 2.8413-03 9.9010-01 2.8413-03 4.8920-04 7.9344-02 5.2778+04 7.3306-04 1.7720+00
 32  531.54 5.3662+00 9.2391-01 2.6468-03 9.2391-01 2.6468-03 4.5570-04 7.3912-02 4.9164+04 6.8278-04 2.1150+00
 33  548.77 1.2686+01 2.1477+00 6.2268-03 2.1477+00 6.2268-03 1.0721-03 1.7389-01 1.1567+05 1.6077-03 2.4600+00
 34  591.73-1.4545-02-2.7118-03-8.1064-06-2.7118-03-8.1064-06-1.3957-06-2.2637-04-1.5058+02-2.0974-06 1.0830+00
 35  538.82 1.4879+01 2.4654+00 7.0985-03 2.4654+00 7.0985-03 1.2222-03 1.9823-01 1.3186+05 1.8318-03 1.1400+00
 36  529.52 4.5184+00 7.7232-01 2.2094-03 7.7232-01 2.2094-03 3.8040-04 6.1698-02 4.1040+04 5.6990-04 1.3730+00
 37  528.67 3.3470+00 5.6490-01 1.6151-03 5.6490-01 1.6151-03 2.7807-04 4.5102-02 3.0001+04 4.1658-04 1.7720+00
 38  544.15 1.1214+01 1.9456+00 5.6226-03 1.9456+00 5.6226-03 9.6807-04 1.5701-01 1.0444+05 1.4513-03 2.1150+00
 39  558.27 1.5982+01 2.7213+00 7.9427-03 2.7213+00 7.9427-03 1.3675-03 2.2180-01 1.4754+05 2.0516-03 2.4600+00
 40  552.74 2.2409+01 4.0838+00 1.1873-02 4.0838+00 1.1873-02 2.0442-03 3.3156-01 2.2054+05 3.0660-03 1.0830+00
 41  524.28 7.3143+00 1.2011+00 3.4236-03 1.2011+00 3.4236-03 5.8946-04 9.5606-02 6.3595+04 8.8289-04 1.1400+00
 42  533.10 1.2384+01 2.2301+00 6.3954-03 2.2301+00 6.3954-03 1.1011-03 1.7859-01 1.1880+05 1.6499-03 1.0830+00
 43  519.13 4.5174+00 7.3944-01 2.1003-03 7.3944-01 2.1003-03 3.6161-04 5.8650-02 3.9013+04 5.4148-04 1.1400+00
 44  519.01 6.7532-01 1.1468-01 3.2570-04 1.1468-01 3.2570-04 5.6077-05 9.0954-03 6.0500+03 8.3971-05 1.3730+00
 45  534.02 5.1475+00 8.7167-01 2.5014-03 8.7167-01 2.5014-03 4.3067-04 6.9852-02 4.6464+04 6.4536-04 1.7720+00
 46  525.38 7.9480-01 1.3632-01 3.8887-04 1.3632-01 3.8887-04 6.6952-05 1.0859-02 7.2233+03 1.0029-04 2.1150+00
 47  528.54 1.7823+00 2.9804-01 8.5205-04 2.9804-01 8.5205-04 1.4670-04 2.3794-02 1.5827+04 2.1977-04 2.4600+00
 48  527.68 9.2758+00 1.6648+00 4.7564-03 1.6648+00 4.7564-03 8.1893-04 1.3282-01 8.8352+04 1.2268-03 1.0830+00
 49  514.41 1.7174+00 2.8028-01 7.9354-04 2.8028-01 7.9354-04 1.3663-04 2.2160-02 1.4740+04 2.0454-04 1.1400+00
 50  517.76 8.4260-01 1.4297-01 4.0571-04 1.4297-01 4.0571-04 6.9852-05 1.1330-02 7.5361+03 1.0459-04 1.3730+00
 51  528.99 1.3990+00 2.3616-01 6.7535-04 2.3616-01 6.7535-04 1.1628-04 1.8859-02 1.2545+04 1.7420-04 1.7720+00
 52  532.61 2.2291+00 3.8404-01 1.1010-03 3.8404-01 1.1010-03 1.8956-04 3.0745-02 2.0451+04 2.8403-04 2.1150+00
 53  588.90 3.3299+01 6.3939+00 1.9074-02 6.3939+00 1.9074-02 3.2841-03 5.3265-01 3.5431+05 4.9343-03 4.0100-01
 54  591.70-4.1570-03-7.0844-04-2.1177-06-7.0844-04-2.1177-06-3.6461-07-5.9137-05-3.9337+01-5.4790-07 8.1900-01
 55  571.96 2.7348+01 4.3043+00 1.2685-02 4.3043+00 1.2685-02 2.1841-03 3.5424-01 2.3563+05 3.2788-03 9.2700-01
 56  569.61 2.4372+01 3.8051+00 1.1195-02 3.8051+00 1.1195-02 1.9275-03 3.1264-01 2.0796+05 2.8934-03 9.7200-01
 57  538.98 1.4010+01 2.4232+00 6.9778-03 2.4232+00 6.9778-03 1.2014-03 1.9486-01 1.2961+05 1.8007-03 1.0200+00
 58  516.92 4.2301+00 7.4980-01 2.1265-03 7.4980-01 2.1265-03 3.6612-04 5.9382-02 3.9500+04 5.4818-04 1.0830+00
 59  514.61 1.6577+00 2.7480-01 7.7811-04 2.7480-01 7.7811-04 1.3397-04 2.1729-02 1.4454+04 2.0057-04 1.1400+00
 60  520.77 1.4499+00 2.4277-01 6.9032-04 2.4277-01 6.9032-04 1.1885-04 1.9277-02 1.2823+04 1.7799-04 1.3730+00
 61  637.54 5.2723+01 1.0113+01 3.1267-02 1.0113+01 3.1267-02 5.3834-03 8.7315-01 5.8080+05 8.1084-03 2.5000-01
 62  512.10 3.7491+00 5.6323-01 1.5921-03 5.6323-01 1.5921-03 2.7412-04 4.4460-02 2.9574+04 4.1034-04 1.7010+00
 63  640.16 5.4837+01 1.0142+01 3.1419-02 1.0142+01 3.1419-02 5.4096-03 8.7740-01 5.8362+05 8.1490-03 2.5300-01
 64  624.38 4.8137+01 8.9575+00 2.7425-02 8.9575+00 2.7425-02 4.7218-03 7.6585-01 5.0943+05 7.1073-03 4.5100-01
 65  610.02 4.2887+01 8.0331+00 2.4335-02 8.0331+00 2.4335-02 4.1899-03 6.7958-01 4.5204+05 6.3020-03 6.5300-01
 66  598.89 3.9415+01 7.3155+00 2.1982-02 7.3155+00 2.1982-02 3.7847-03 6.1385-01 4.0832+05 5.6894-03 8.5100-01
 67  591.70-4.1570-03-7.1066-04-2.1243-06-7.1066-04-2.1243-06-3.6575-07-5.9323-05-3.9460+01-5.4962-07 1.2540+00
 68  591.70-4.1567-03-6.5732-04-1.9649-06-6.5732-04-1.9649-06-3.3830-07-5.4870-05-3.6498+01-5.0836-07 1.3710+00
 69  573.43 2.8844+01 4.5133+00 1.3315-02 4.5133+00 1.3315-02 2.2925-03 3.7183-01 2.4733+05 3.4419-03 1.4310+00
 70  514.90 5.2161+00 9.2605-01 2.6227-03 9.2605-01 2.6227-03 4.5156-04 7.3240-02 4.8718+04 6.7605-04 1.6290+00
 71  648.23 5.9619+01 1.0515+01 3.2775-02 1.0515+01 3.2775-02 5.6429-03 9.1525-01 6.0880+05 8.5041-03 2.5100-01
 72  564.50 2.7584+01 4.0470+00 1.1864-02 4.0470+00 1.1864-02 2.0426-03 3.3130-01 2.2038+05 3.0654-03 1.0830+00
 73  526.31 1.0234+01 1.8300+00 5.2234-03 1.8300+00 5.2234-03 8.9934-04 1.4587-01 9.7027+04 1.3472-03 1.2800+00
 74  643.20 6.1438+01 1.0537+01 3.2718-02 1.0537+01 3.2718-02 5.6332-03 9.1367-01 6.0775+05 8.4872-03 2.5400-01
 75  672.72 7.3368+01 1.2124+01 3.8505-02 1.2124+01 3.8505-02 6.6296-03 1.0753+00 7.1525+05 1.0004-02 4.8400-01
 76  555.11 2.5171+01 4.5938+00 1.3378-02 4.5938+00 1.3378-02 2.3033-03 3.7358-01 2.4850+05 3.4550-03 8.2300-01
 77  591.70-4.1570-03-6.7513-04-2.0181-06-6.7513-04-2.0181-06-3.4746-07-5.6356-05-3.7487+01-5.2214-07 1.4500-01
 78  691.86 8.1619+01 1.3713+01 4.4203-02 1.3713+01 4.4203-02 7.6105-03 1.2344+00 8.2107+05 1.1496-02 2.9000-01
 79  719.08 8.4133+01 1.4279+01 4.7034-02 1.4279+01 4.7034-02 8.0980-03 1.3134+00 8.7367+05 1.2250-02 4.2200-01
 80  658.36 6.5263+01 1.0741+01 3.3737-02 1.0741+01 3.3737-02 5.8086-03 9.4212-01 6.2668+05 8.7584-03 5.0400-01
 81  574.76 3.4753+01 6.4165+00 1.8948-02 6.4165+00 1.8948-02 3.2624-03 5.2913-01 3.5197+05 4.8983-03 6.0300-01
 82  603.75 4.8770+01 9.1554+00 2.7608-02 9.1554+00 2.7608-02 4.7534-03 7.7097-01 5.1283+05 7.1473-03 1.0030+00
401  525.32 1.6535+00 1.4264-01 4.0689-04 1.4264-01 4.0689-04 7.0055-05 1.1362-02 7.5580+03 1.0493-04 2.4350+00
403  524.63 2.0208+00 1.7322-01 4.9386-04 1.7322-01 4.9386-04 8.5029-05 1.3791-02 9.1736+03 1.2736-04 2.1940+00
404  524.39 2.2452+00 1.9242-01 5.4853-04 1.9242-01 5.4853-04 9.4442-05 1.5318-02 1.0189+04 1.4146-04 2.0790+00
405  524.32 2.5844+00 2.2149-01 6.3135-04 2.2149-01 6.3135-04 1.0870-04 1.7631-02 1.1727+04 1.6281-04 1.8290+00
406  523.63 1.2275+00 1.0579-01 3.0140-04 1.0579-01 3.0140-04 5.1893-05 8.4167-03 5.5986+03 7.7722-05 1.7130+00
407  523.82 1.1081+00 9.7206-02 2.7699-04 9.7206-02 2.7699-04 4.7690-05 7.7350-03 5.1451+03 7.1428-05 1.5970+00
408  529.15 3.7403+00 3.1766-01 9.0850-04 3.1766-01 9.0850-04 1.5642-04 2.5370-02 1.6876+04 2.3434-04 2.3670+00
409  560.17 1.8371+01 1.5899+00 4.6466-03 1.5899+00 4.6466-03 8.0001-04 1.2976-01 8.6311+04 1.2003-03 2.3100+00
410  527.43 3.7506+00 3.1627-01 9.0347-04 3.1627-01 9.0347-04 1.5555-04 2.5230-02 1.6782+04 2.3302-04 2.2520+00
411  568.30 2.2625+01 1.9914+00 5.8535-03 1.9914+00 5.8535-03 1.0078-03 1.6346-01 1.0873+05 1.5127-03 2.1940+00
412  527.79 4.4187+00 3.7950-01 1.0844-03 3.7950-01 1.0844-03 1.8670-04 3.0281-02 2.0142+04 2.7968-04 2.1360+00
413  584.88 2.9664+01 2.6362+00 7.8416-03 2.6362+00 7.8416-03 1.3501-03 2.1898-01 1.4566+05 2.0282-03 2.0790+00
414  527.21 5.1330+00 4.4070-01 1.2587-03 4.4070-01 1.2587-03 2.1671-04 3.5150-02 2.3381+04 3.2464-04 2.0210+00
415  583.61 2.9936+01 2.6743+00 7.9477-03 2.6743+00 7.9477-03 1.3684-03 2.2194-01 1.4763+05 2.0555-03 1.9630+00
416  529.89 5.2483+00 4.4324-01 1.2683-03 4.4324-01 1.2683-03 2.1837-04 3.5418-02 2.3559+04 3.2716-04 2.3100+00
417  524.26 3.1927+00 2.7525-01 7.8456-04 2.7525-01 7.8456-04 1.3508-04 2.1909-02 1.4573+04 2.0232-04 1.8280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

72 3 -4.22 -145.22 -.02 -.00 403 30 1.95 10.19 2007.7 1895.9

9.18069+01 4.11102-02 2.98822+00 4.78427+03 3.75696-05 7.43636-08 2.02780-01 7.72000+00 7.77166-06 7.38693-02

1	555.04	5.2299+01	8.2042+00	2.3658-02	8.2042+00	2.3658-02	4.0909-03	6.6546-01	4.3627+05	6.1187-03	.0000+00
2	591.72	-1.0389-02	-1.9760-03	-5.8476-06	-1.9760-03	-5.8476-06	-1.0112-06	-1.6448-04	-1.0784+02	-1.5151-06	4.0100-01
3	576.70	8.2965+01	1.4061+01	4.1169-02	1.4061+01	4.1169-02	7.1188-03	1.1580+00	7.5919+05	1.0659-02	8.1900-01
4	591.72	-2.0776-03	-3.4852-04	-1.0314-06	-3.4852-04	-1.0314-06	-1.7835-07	-2.9011-05	-1.9020+01	-2.6724-07	8.8300-01
5	587.40	1.0678+02	1.6843+01	4.9692-02	1.6843+01	4.9692-02	8.5926-03	1.3978+00	9.1636+05	1.2873-02	9.2700-01
6	610.81	1.4543+02	2.3247+01	6.9751-02	2.3247+01	6.9751-02	1.2061-02	1.9620+00	1.2863+06	1.8090-02	9.2700-01
7	588.98	1.2470+02	1.8558+01	5.4811-02	1.8558+01	5.4811-02	9.4779-03	1.5418+00	1.0108+06	1.4200-02	1.0200+00
8	545.84	5.6834+01	1.0314+01	2.9553-02	1.0314+01	2.9553-02	5.1103-03	8.3130-01	5.4499+05	7.6401-03	1.0830+00
9	529.84	2.5938+01	4.3543+00	1.2340-02	4.3543+00	1.2340-02	2.1338-03	3.4710-01	2.2756+05	3.1876-03	1.1400+00
10	529.17	1.1462+01	1.9410+00	5.4982-03	1.9410+00	5.4982-03	9.5074-04	1.5466-01	1.0139+05	1.4202-03	1.3730+00
11	529.57	8.4816+00	1.4629+00	4.1449-03	1.4629+00	4.1449-03	7.1673-04	1.1659-01	7.6436+04	1.0707-03	1.7720+00
12	522.74	7.5829+00	1.3101+00	3.6948-03	1.3101+00	3.6948-03	6.3890-04	1.0393-01	6.8136+04	9.5410-04	2.1150+00
13	521.92	7.6499+00	1.2818+00	3.6130-03	1.2818+00	3.6130-03	6.2475-04	1.0163-01	6.6627+04	9.3294-04	2.4600+00
14	526.78	5.0187+00	8.4348-01	2.3854-03	8.4348-01	2.3854-03	4.1247-04	6.7097-02	4.3988+04	6.1609-04	2.8800+00
15	546.44	5.9149+01	1.0738+01	3.0781-02	1.0738+01	3.0781-02	5.3227-03	8.6584-01	5.6764+05	7.9578-03	1.0830+00
16	542.38	5.1081+01	9.2508+00	2.6443-02	9.2508+00	2.6443-02	4.5724-03	7.4380-01	4.8763+05	6.8348-03	1.0830+00
17	591.72	-2.0776-03	-3.8737-04	-1.1463-06	-3.8737-04	-1.1463-06	-1.9823-07	-3.2245-05	-2.1140+01	-2.9703-07	1.0830+00
18	524.27	1.9234+01	3.1585+00	8.9170-03	3.1585+00	8.9170-03	1.5419-03	2.5082-01	1.6444+05	2.3028-03	1.1400+00
19	527.49	8.7491+00	1.4936+00	4.2259-03	1.4936+00	4.2259-03	7.3073-04	1.1887-01	7.7929+04	1.0915-03	1.3730+00
20	527.28	6.8748+00	1.1629+00	3.2897-03	1.1629+00	3.2897-03	5.6885-04	9.2534-02	6.0665+04	8.4967-04	1.7720+00
21	521.24	5.9288+00	1.0143+00	2.8576-03	1.0143+00	2.8576-03	4.9413-04	8.0379-02	5.2696+04	7.3785-04	2.1150+00
22	520.07	3.4945+00	5.7950-01	1.6314-03	5.7950-01	1.6314-03	2.8209-04	4.5888-02	3.0084+04	4.2121-04	2.4600+00
23	527.18	3.0696+01	5.5074+00	1.5579-02	5.5074+00	1.5579-02	2.6939-03	4.3822-01	2.8729+05	4.0238-03	1.0830+00
24	521.52	6.5740+00	1.1046+00	3.1127-03	1.1046+00	3.1127-03	5.3825-04	8.7557-02	5.7402+04	8.0375-04	1.3730+00
25	524.67	5.5969+00	9.5378-01	2.6934-03	9.5378-01	2.6934-03	4.6574-04	7.5762-02	4.9670+04	6.9559-04	1.7720+00
26	519.90	3.7714+00	6.4658-01	1.8200-03	6.4658-01	1.8200-03	3.1471-04	5.1194-02	3.3562+04	4.6991-04	2.1150+00
27	520.58	3.9434+00	6.6424-01	1.8706-03	6.6424-01	1.8706-03	3.2345-04	5.2616-02	3.4495+04	4.8298-04	2.4600+00
28	518.80	1.9956+01	3.5618+00	1.0018-02	3.5618+00	1.0018-02	1.7323-03	2.8180-01	1.8475+05	2.5865-03	1.0830+00
29	512.48	6.3766+00	1.0394+00	2.9111-03	1.0394+00	2.9111-03	5.0338-04	8.1885-02	5.3683+04	7.5136-04	1.1400+00
30	519.87	3.9969+00	6.7909-01	1.9115-03	6.7909-01	1.9115-03	3.3053-04	5.3767-02	3.5249+04	4.9353-04	1.3730+00
31	522.77	4.0109+00	6.7448-01	1.9022-03	6.7448-01	1.9022-03	3.2893-04	5.3507-02	3.5079+04	4.9121-04	1.7720+00
32	519.78	3.0873+00	5.2767-01	1.4852-03	5.2767-01	1.4852-03	2.5681-04	4.1776-02	2.7388+04	3.8346-04	2.1150+00
33	523.13	6.2192+00	1.0365+00	2.9239-03	1.0365+00	2.9239-03	5.0560-04	8.2246-02	5.3920+04	7.5506-04	2.4600+00
34	591.70	-7.2719-03	-1.3558-03	-4.0123-06	-1.3558-03	-4.0123-06	-6.9380-07	-1.1286-04	-7.3991+01	-1.0396-06	1.0830+00
35	509.40	4.3060+00	7.0052-01	1.9579-03	7.0052-01	1.9579-03	3.3855-04	5.5072-02	3.6105+04	5.0526-04	1.1400+00
36	517.70	1.4655+00	2.4865-01	6.9885-04	2.4865-01	6.9885-04	1.2084-04	1.9658-02	1.2888+04	1.8042-04	1.3730+00
37	521.32	1.8275+00	3.0704-01	8.6510-04	3.0704-01	8.6510-04	1.4959-04	2.4334-02	1.5953+04	2.2338-04	1.7720+00
38	522.29	6.1605+00	1.0546+00	2.9733-03	1.0546+00	2.9733-03	5.1414-04	8.3635-02	5.4831+04	7.6777-04	2.1150+00
39	523.52	5.9096+00	9.8514-01	2.7798-03	9.8514-01	2.7798-03	4.8068-04	7.8191-02	5.1262+04	7.1785-04	2.4600+00
40	507.53	8.4203+00	1.4922+00	4.1653-03	1.4922+00	4.1653-03	7.2027-04	1.1717-01	7.6813+04	1.0748-03	1.0830+00
41	505.29	1.8099+00	2.9367-01	8.1851-04	2.9367-01	8.1851-04	1.4154-04	2.3024-02	1.5094+04	2.1119-04	1.1400+00
42	503.74	4.5190+00	7.9891-01	2.2244-03	7.9891-01	2.2244-03	3.8464-04	6.2568-02	4.1020+04	5.7388-04	1.0830+00
43	503.01	1.1616+00	1.8820-01	5.2375-04	1.8820-01	5.2375-04	9.0566-05	1.4732-02	9.6584+03	1.3512-04	1.1400+00
44	514.68	8.3117-01	1.4076-01	3.9481-04	1.4076-01	3.9481-04	6.8270-05	1.1105-02	7.2806+03	1.0191-04	1.3730+00
45	520.78	8.5143-01	1.4300-01	4.0275-04	1.4300-01	4.0275-04	6.9644-05	1.1329-02	7.4272+03	1.0399-04	1.7720+00
46	520.61	3.3714-01	5.7653-02	1.6236-04	5.7653-02	1.6236-04	2.8075-05	4.5670-03	2.9941+03	4.1922-05	2.1150+00
47	521.52	5.8700-01	9.7732-02	2.7540-04	9.7732-02	2.7540-04	4.7621-05	7.7465-03	5.0786+03	7.1111-05	2.4600+00
48	502.74	4.4686+00	7.8950-01	2.1967-03	7.8950-01	2.1967-03	3.7985-04	6.1790-02	4.0509+04	5.6671-04	1.0830+00
49	501.89	9.7870-01	1.5846-01	4.4065-04	1.5846-01	4.4065-04	7.6197-05	1.2395-02	8.1260+03	1.1368-04	1.1400+00
50	510.86	8.9818-01	1.5174-01	4.2452-04	1.5174-01	4.2452-04	7.3407-05	1.1941-02	7.8285+03	1.0956-04	1.3730+00
51	522.71	1.3906+00	2.3384-01	6.5948-04	2.3384-01	6.5948-04	1.1404-04	1.8550-02	1.2161+04	1.7030-04	1.7720+00
52	523.12	8.9247-01	1.5286-01	4.3120-04	1.5286-01	4.3120-04	7.4563-05	1.2129-02	7.9518+03	1.1135-04	2.1150+00
53	535.97	3.3121+01	6.1632+00	1.7539-02	6.1632+00	1.7539-02	3.0329-03	4.9336-01	3.2344+05	4.5321-03	4.0100-01
54	591.72	-2.0776-03	-3.5407-04	-1.0478-06	-3.5407-04	-1.0478-06	-1.8119-07	-2.9473-05	-1.9323+01	-2.7149-07	8.1900-01
55	530.43	2.5762+01	3.9546+00	1.1212-02	3.9546+00	1.1212-02	1.9387-03	3.1536-01	2.0675+05	2.8962-03	9.2700-01
56	530.84	2.4511+01	3.7383+00	1.0601-02	3.7383+00	1.0601-02	1.8332-03	2.9820-01	1.9550+05	2.7386-03	9.7200-01
57	515.66	1.2116+01	2.0655+00	5.7972-03	2.0655+00	5.7972-03	1.0024-03	1.6307-01	1.0691+05	1.4965-03	1.0200+00
58	507.86	2.1714+00	3.8269-01	1.0685-03	3.8269-01	1.0685-03	1.8476-04	3.0054-02	1.9704+04	2.7571-04	1.0830+00
59	508.81	1.4192+00	2.3441-01	6.5487-04	2.3441-01	6.5487-04	1.1324-04	1.8421-02	1.2077+04	1.6899-04	1.1400+00
60	518.17	1.2145+00	2.0303-01	5.7082-04	2.0303-01	5.7082-04	9.8706-05	1.6056-02	1.0527+04	1.4737-04	1.3730+00
61	573.00	6.1805+01	1.1432+01	3.3384-02	1.1432+01	3.3384-02	5.7728-03	9.3905-01	6.1564+05	8.6420-03	2.5000-01
62	507.84	2.4000+00	3.5959-01	1.0039-03	3.5959-01	1.0039-03	1.7360-04	2.8240-02	1.8514+04	2.5906-04	1.7010+00
63	574.79	6.4565+01	1.1511+01	3.3657-02	1.1511+01	3.3657-02	5.8199-03	9.4672-01	6.2067+05	8.7133-03	2.5300-01
64	568.22	5.7189+01	1.0308+01	2.9999-02	1.0308+01	2.9999-02	5.1874-03	8.4383-01	5.5321+05	7.7638-03	4.5100-01
65	559.65	5.1637+01	9.3951+00	2.7179-02	9.3951+00	2.7179-02	4.6998-03	7.6452-01	5.0121+05	7.0311-03	6.5300-01
66	552.45	4.8118+01	8.6921+00	2.5020-02	8.6921+00	2.5020-02	4.3264-03	7.0377-01	4.6139+05	6.4702-03	8.5100-01
67	591.72	-2.0776-03	-3.5518-04	-1.0511-06	-3.5518-04	-1.0511-06	-1.8175-07	-2.9566-05	-1.9383+01	-2.7235-07	1.2540+00
68	591.71	-5.1920-04	-8.2104-05	-2.4297-07	-8.2104-05	-2.4297-07	-4.2014-08	-6.8344-06	-4.4806+00	-6.2955-08	1.3710+00
69	542.62	4.2558+01	6.5379+00	1.8691-02	6.5379+00	1.8691-02	3.2321-03	5.2576-01	3.4469+05	4.8313-03	1.4310+00
70	509.59	4.6047+00	8.1476-01	2.2774-03	8.1476-01	2.2774-03	3.9381-04	6.4061-02	4.1998+04	5.8773-04	1.6290+00
71	577.53	7.0043+01	1.1877+01	3.4794-02	1.1877+01	3.4794-02	6.0165-03	9.7870-01	6.4163+05	9.0089-03	2.5100-01
72	539.65	4.4776+01	6.4718+00	1.8464-02	6.4718+00	1.8464-02	3.1929-03	5.1938-01	3.4050+05	4.7720-03	1.0830+00
73	518.21	1.4077+01	2.5045+00	7.0415-03	2.5045+00	7.0415-03	1.2176-03	1.9807-01	1.2985+05	1.8179-03	1.2800+00
74	4157.16	5.1937-03	-5.2895-03	-3.9493-06	-5.2895-03	-3.9493-06	-6.8290-07	-1.1109-04	-7.2828+01	-8.7386-07	2.5400-01
75	586.88	9.2636+01	1.4608+01	4.3082-02	1.4608+01	4.3082-02	7.4497-03	1.2118+00	7.9447+05	1.1160-02	4.8400-01
76	534.31	3.5302+01	6.3619+00	1.8084-02	6.3619+00	1.8084-02	3.1271-03	5.0869-01	3.3349+05	4.6725-03	8.2300-01
77	591.70	-1.5577-03	-2.5298-04	-7.4866-07	-2.5298-04	-7.4866-07	-1.2946-07	-2.1059-05	-1.3806+01	-1.9398-07	1.4500-01
78	592.68	9.8882+01	1.5751+01	4.6645-02	1.5751+01	4.6645-02	8.0658-03	1.3121+00	8.6018+05	1.2087-02	2.9000-01
79	615.21	1.2913+02	2.0761+01	6.2492-02	2.0761+01	6.2492-02	1.0806-02	1.7578+00	1.1524+06	1.6212-02	4.2200-01
80	587.09	1.0341+02	1.6364+01	4.8267-02	1.6364+01	4.8267-02	8.3463-03	1.3577+00	8.9010+05	1.2503-02	5.0400-01
81	543.24	4.5593+01	8.2613+00	2.3628-02	8.2613+00	2.3628-02	4.0858-03	6.6463-01	4.3573+05	6.1076-03	6.0300-01
82	552.89	5.8143+01	1.0597+01	3.0512-02	1.0597+01	3.0512-02	5.2761-03	8.5826-01	5.6267+05	7.8907-03	1.0030+00
401	525.69	8.9195-01	7.6964-02	2.1749-04	7.6964-02	2.1749-04	3.7609-05	6.1178-03	4.0108+03	5.6171-05	2.4350+00
403	524.27	1.0717+00	9.1842-02	2.5929-04	9.1842-02	2.5929-04	4.4835-05	7.2934-03	4.7815+03	6.6960-05	2.1940+00
404	523.53	8.7948-01	7.5336-02	2.1258-04	7.5336-02	2.1258-04	3.6759-05	5.9796-03	3.9202+03	5.4896-05	2.0790+00
405	522.55	1.6608+00	1.4217-01	4.0091-04	1.4217-01	4.0091-04	6.9325-05	1.1277-02	7.3932+03	1.0353-04	1.8290+00
406	522.84	1.3636+00	1.1746-01	3.3128-04	1.1746-01	3.3128-04	5.7284-05	9.3183-03	6.1091+03	8.5546-05	1.7130+00
407	522.96	1.3886+00	1.2175-01	3.4341-04	1.2175-01	3.4341-04	5.9382-05	9.6597-03	6.3329+03	8.8680-05	1.5970+00
408	526.94	2.6265+00	2.2276-01	6.3004-04	2.2276-01	6.3004-04	1.0895-04	1.7722-02	1.1619+04	1.6273-04	2.3670+00
409	546.95	4.0619+01	3.4875+00	1.0000-02	3.4875+00	1.0000-02	1.7293-03	2.8130-01	1.8442+05	2.5854-03	2.3100+00
410	526.35	2.3003+00	1.9384-01	5.4802-04	1.9384-01	5.4802-04	9.4763-05	1.5415-02	1.0106+04	1.4154-04	2.2520+00
411	553.85	4.4396+01	3.8741+00	1.1162-02	3.8741+00	1.1162-02	1.9302-03	3.1398-01	2.0584+05	2.8868-03	2.1940+00
412	525.38	2.1382+00	1.8337-01	5.1807-04	1.8337-01	5.1807-04	8.9583-05	1.4572-02	9.5536+03	1.3380-04	2.1360+00
413	555.98	5.1056+01	4.4609+00	1.2872-02	4.4609+00	1.2872-02	2.2258-03	3.6207-01	2.3737+05	3.3293-03	2.0790+00
414	524.12	2.4379+00	2.0891-01	5.8972-04	2.0891-01	5.8972-04	1.0197-04	1.6588-02	1.0875+04	1.5229-04	2.0210+00
415	551.11	4.3750+01	3.8343+00	1.1026-02	3.8343+00	1.1026-02	1.9067-03	3.1016-01	2.0334+05	2.8513-03	1.9630+00
416	527.11	3.2795+00	2.7649-01	7.8208-04	2.7649-01	7.8208-04	1.3524-04	2.1999-02	1.4422+04	2.0200-04	2.3100+00
417	523.37	2.8733+00	2.4757-01	6.9851-04	2.4757-01	6.9851-04	1.2078-04	1.9648-02	1.2881+04	1.8038-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

72 3 -4.23 -145.23 -.02 -.00 403 30 2.20 10.19 2007.7 1896.4

9.18347+01 4.11079-02 2.98805+00 4.78500+03 3.75561-05 7.43861-08 2.02676-01 7.72000+00 7.77430-06 7.38666-02

1	567.28	4.9964+01	7.8951+00	2.2956-02	7.8951+00	2.2956-02	3.9703-03	6.4572-01	4.2319+05	5.9401-03	.0000+00	
2	591.70	-2.5961-03	-4.9375-04	-1.4607-06	-4.9375-04	-1.4607-06	-2.5264-07	-4.1088-05	-2.6928+01	-3.7844-07	4.0100-01	
3	595.89	7.8210+01	1.3402+01	3.9770-02	1.3402+01	3.9770-02	6.8784-03	1.1187+00	7.3315+05	1.0306-02	8.1900-01	
4	591.71	-3.1162-03	-5.2274-04	-1.5465-06	-5.2274-04	-1.5465-06	-2.6748-07	-4.3501-05	-2.8510+01	-4.0067-07	8.8300-01	
5	612.85	1.0238+02	1.6384+01	4.9217-02	1.6384+01	4.9217-02	8.5124-03	1.3844+00	9.0731+05	1.2765-02	9.2700-01	
6	645.30	1.3465+02	2.1934+01	6.7484-02	2.1934+01	6.7484-02	1.1672-02	1.8982+00	1.2441+06	1.7532-02	9.2700-01	
7	619.56	1.1883+02	1.7991+01	5.4311-02	1.7991+01	5.4311-02	9.3933-03	1.5277+00	1.0012+06	1.4091-02	1.0200+00	
8	560.45	5.8692+01	1.0746+01	3.1095-02	1.0746+01	3.1095-02	5.3780-03	8.7465-01	5.7322+05	8.0434-03	1.0830+00	
9	536.65	2.7870+01	4.6982+00	1.3373-02	4.6982+00	1.3373-02	2.3129-03	3.7616-01	2.4653+05	3.4553-03	1.1400+00	
10	532.06	1.1640+01	1.9747+00	5.6031-03	1.9747+00	5.6031-03	9.6909-04	1.5761-01	1.0329+05	1.4474-03	1.3730+00	
11	531.70	8.4649+00	1.4619+00	4.1471-03	1.4619+00	4.1471-03	7.1726-04	1.1665-01	7.6451+04	1.0713-03	1.7720+00	
12	524.59	7.4447+00	1.2877+00	3.6352-03	1.2877+00	3.6352-03	6.2873-04	1.0225-01	6.7014+04	9.3870-04	2.1150+00	
13	523.81	7.5579+00	1.2679+00	3.5774-03	1.2679+00	3.5774-03	6.1873-04	1.0063-01	6.5948+04	9.2374-04	2.4600+00	
14	528.01	4.9200+00	8.2752-01	2.3416-03	8.2752-01	2.3416-03	4.0498-04	6.5865-02	4.3166+04	6.0475-04	2.8800+00	
15	561.70	6.1146+01	1.1203+01	3.2447-02	1.1203+01	3.2447-02	5.6119-03	9.1269-01	5.9815+05	8.3938-03	1.0830+00	
16	555.47	5.2787+01	9.6356+00	2.7786-02	9.6356+00	2.7786-02	4.8057-03	7.8158-01	5.1223+05	7.1858-03	1.0830+00	
17	591.71	-3.1162-03	-5.8101-04	-1.7189-06	-5.8101-04	-1.7189-06	-2.9729-07	-4.8350-05	-3.1687+01	-4.4533-07	1.0830+00	
18	529.31	2.0791+01	3.4248+00	9.6994-03	3.4248+00	9.6994-03	1.6776-03	2.7283-01	1.7881+05	2.5052-03	1.1400+00	
19	529.72	8.9423+00	1.5287+00	4.3306-03	1.5287+00	4.3306-03	7.4900-04	1.2181-01	7.9833+04	1.1185-03	1.3730+00	
20	528.95	6.8291+00	1.1563+00	3.2740-03	1.1563+00	3.2740-03	5.6626-04	9.2093-02	6.0356+04	8.4561-04	1.7720+00	
21	522.69	5.8816+00	1.0071+00	2.8394-03	1.0071+00	2.8394-03	4.9108-04	7.9867-02	5.2343+04	7.3313-04	2.1150+00	
22	520.86	3.3486+00	5.5557-01	1.5644-03	5.5557-01	1.5644-03	2.7057-04	4.4005-02	2.8840+04	4.0390-04	2.4600+00	
23	535.09	3.2116+01	5.7905+00	1.6464-02	5.7905+00	1.6464-02	2.8476-03	4.6312-01	3.0352+05	4.2537-03	1.0830+00	
24	523.17	6.7070+00	1.1281+00	3.1817-03	1.1281+00	3.1817-03	5.5029-04	8.9496-02	5.8653+04	8.2153-04	1.3730+00	
25	526.04	5.5735+00	9.5061-01	2.6862-03	9.5061-01	2.6862-03	4.6460-04	7.5560-02	4.9520+04	6.9370-04	1.7720+00	
26	520.79	3.7107+00	6.3652-01	1.7922-03	6.3652-01	1.7922-03	3.0998-04	5.0413-02	3.3040+04	4.6272-04	2.1150+00	
27	521.52	3.8878+00	6.5526-01	1.8459-03	6.5526-01	1.8459-03	3.1926-04	5.1923-02	3.4029+04	4.7659-04	2.4600+00	
28	523.95	2.1103+01	3.7788+00	1.0663-02	3.7788+00	1.0663-02	1.8442-03	2.9993-01	1.9657+05	2.7533-03	1.0830+00	
29	514.15	6.9766+00	1.1384+00	3.1911-03	1.1384+00	3.1911-03	5.5191-04	8.9760-02	5.8827+04	8.2360-04	1.1400+00	
30	520.87	4.0192+00	6.8331-01	1.9241-03	6.8331-01	1.9241-03	3.3279-04	5.4123-02	3.5471+04	4.9677-04	1.3730+00	
31	523.78	4.0410+00	6.7998-01	1.9185-03	6.7998-01	1.9185-03	3.3182-04	5.3965-02	3.5367+04	4.9539-04	1.7720+00	
32	520.54	3.1553+00	5.3956-01	1.5190-03	5.3956-01	1.5190-03	2.6272-04	4.2727-02	2.8002+04	3.9216-04	2.1150+00	
33	524.66	6.1351+00	1.0234+00	2.8893-03	1.0234+00	2.8893-03	4.9973-04	8.1273-02	5.3264+04	7.4610-04	2.4600+00	
34	591.70	-2.5970-03	-4.8421-04	-1.4325-06	-4.8421-04	-1.4325-06	-2.4776-07	-4.0294-05	-2.6408+01	-3.7113-07	1.0830+00	
35	510.53	4.7621+00	7.7528-01	2.1678-03	7.7528-01	2.1678-03	3.7494-04	6.0979-02	3.9964+04	5.5942-04	1.1400+00	
36	518.08	1.4681+00	2.4915-01	7.0025-04	2.4915-01	7.0025-04	1.2111-04	1.9697-02	1.2909+04	1.8076-04	1.3730+00	
37	521.78	1.9127+00	3.2145-01	9.0571-04	3.2145-01	9.0571-04	1.5665-04	2.5476-02	1.6697+04	2.3385-04	1.7720+00	
38	523.86	6.4971+00	1.1133+00	3.1413-03	1.1133+00	3.1413-03	5.4331-04	8.8361-02	5.7909+04	8.1114-04	2.1150+00	
39	525.01	6.1236+00	1.0218+00	2.8853-03	1.0218+00	2.8853-03	4.9902-04	8.1159-02	5.3189+04	7.4507-04	2.4600+00	
40	509.76	9.4073+00	1.6695+00	4.6659-03	1.6695+00	4.6659-03	8.0699-04	1.3125-01	8.6015+04	1.2040-03	1.0830+00	
41	505.78	1.9501+00	3.1653-01	8.8226-04	3.1653-01	8.8226-04	1.5259-04	2.4817-02	1.6264+04	2.2762-04	1.1400+00	
42	504.95	5.1564+00	9.1230-01	2.5415-03	9.1230-01	2.5415-03	4.3956-04	7.1488-02	4.6851+04	6.5566-04	1.0830+00	
43	503.31	1.3153+00	2.1316-01	5.9315-04	2.1316-01	5.9315-04	1.0259-04	1.6684-02	1.0935+04	1.5301-04	1.1400+00	
44	514.87	8.3844-01	1.4201-01	3.9825-04	1.4201-01	3.9825-04	6.8880-05	1.1202-02	7.3417+03	1.0279-04	1.3730+00	
45	521.01	8.1247-01	1.3648-01	3.8433-04	1.3648-01	3.8433-04	6.6472-05	1.0811-02	7.0851+03	9.9227-05	1.7720+00	
46	520.67	3.4338-01	5.8722-02	1.6533-04	5.8722-02	1.6533-04	2.8595-05	4.6506-03	3.0479+03	4.2685-05	2.1150+00	
47	521.51	4.9974-01	8.3203-02	2.3439-04	8.3203-02	2.3439-04	4.0539-05	6.5931-03	4.3209+03	6.0516-05	2.4600+00	
48	503.93	5.0369+00	8.9058-01	2.4793-03	8.9058-01	2.4793-03	4.2880-04	6.9738-02	4.5704+04	6.3957-04	1.0830+00	
49	502.16	1.1288+00	1.8280-01	5.0828-04	1.8280-01	5.0828-04	8.7910-05	1.4297-02	9.3701+03	1.3111-04	1.1400+00	
50	511.13	1.1886+00	2.0083-01	5.6181-04	2.0083-01	5.6181-04	9.7168-05	1.5803-02	1.0357+04	1.4498-04	1.3730+00	
51	523.04	1.3740+00	2.3110-01	6.5170-04	2.3110-01	6.5170-04	1.1271-04	1.8331-02	1.2014+04	1.6827-04	1.7720+00	
52	523.34	9.9377-01	1.7023-01	4.8015-04	1.7023-01	4.8015-04	8.3044-05	1.3506-02	8.8514+03	1.2398-04	2.1150+00	
53	544.19	3.2912+01	6.1551+00	1.7611-02	6.1551+00	1.7611-02	3.0459-03	4.9537-01	3.2465+05	4.5519-03	4.0100-01	
54	591.71	-3.1162-03	-5.3107-04	-1.5711-06	-5.3107-04	-1.5711-06	-2.7174-07	-4.4194-05	-2.8964+01	-4.0705-07	8.1900-01	
55	536.84	2.5592+01	3.9441+00	1.1228-02	3.9441+00	1.1228-02	1.9419-03	3.1583-01	2.0699+05	2.9011-03	9.2700-01	
56	536.88	2.3866+01	3.6535+00	1.0401-02	3.6535+00	1.0401-02	1.7989-03	2.9256-01	1.9174+05	2.6874-03	9.7200-01	
57	518.72	1.2303+01	2.1015+00	5.9088-03	2.1015+00	5.9088-03	1.0220-03	1.6621-01	1.0893+05	1.5254-03	1.0200+00	
58	508.43	2.5034+00	4.4136-01	1.2324-03	4.4136-01	1.2324-03	2.1315-04	3.4666-02	2.2719+04	3.1799-04	1.0830+00	
59	509.16	1.4535+00	2.4012-01	6.7082-04	2.4012-01	6.7082-04	1.1602-04	1.8869-02	1.2366+04	1.7310-04	1.1400+00	
60	518.46	1.2218+00	2.0428-01	5.7430-04	2.0428-01	5.7430-04	9.9327-05	1.6154-02	1.0587+04	1.4825-04	1.3730+00	
61	588.20	6.0806+01	1.1347+01	3.3485-02	1.1347+01	3.3485-02	5.7914-03	9.4188-01	6.1729+05	8.6737-03	2.5000-01	
62	508.48	2.8509+00	4.2732-01	1.1932-03	4.2732-01	1.1932-03	2.0638-04	3.3564-02	2.1997+04	3.0789-04	1.7010+00	
63	590.69	6.3501+01	1.1426+01	3.3779-02	1.1426+01	3.3779-02	5.8422-03	9.5014-01	6.2270+05	8.7508-03	2.5300-01	
64	582.33	5.6287+01	1.0229+01	3.0059-02	1.0229+01	3.0059-02	5.1989-03	8.4553-01	5.5414+05	7.7841-03	4.5100-01	
65	572.42	5.0961+01	9.3422+00	2.7262-02	9.3422+00	2.7262-02	4.7151-03	7.6684-01	5.0257+05	7.0562-03	6.5300-01	
66	564.38	4.7589+01	8.6578+00	2.5122-02	8.6578+00	2.5122-02	4.3450-03	7.0666-01	4.6312+05	6.4998-03	8.5100-01	
67	591.71	-3.1162-03	-5.3273-04	-1.5761-06	-5.3273-04	-1.5761-06	-2.7259-07	-4.4333-05	-2.9054+01	-4.0832-07	1.2540+00	
68	591.71	6.7538-03	1.0680-03	3.1597-06	1.0680-03	3.1597-06	5.4648-07	8.8877-05	5.8248+01	8.1860-07	1.3710+00	
69	553.03	4.0902+01	6.3231+00	1.8203-02	6.3231+00	1.8203-02	3.1483-03	5.1202-01	3.3556+05	4.7069-03	1.4310+00	
70	510.82	5.2784+00	9.3471-01	2.6142-03	9.3471-01	2.6142-03	4.5214-04	7.3534-02	4.8192+04	6.7460-04	1.6290+00	
71	594.81	6.9110+01	1.1836+01	3.5093-02	1.1836+01	3.5093-02	6.0695-03	9.8712-01	6.4693+05	9.0932-03	2.5100-01	
72	550.90	4.4724+01	6.5086+00	1.8709-02	6.5086+00	1.8709-02	3.2358-03	5.2626-01	3.4490+05	4.8373-03	1.0830+00	
73	521.89	1.5354+01	2.7379+00	7.7150-03	2.7379+00	7.7150-03	1.3343-03	2.1701-01	1.4222+05	1.9919-03	1.2800+00	
74	4157.16	5.1935-03	-5.2893-03	-3.9488-06	-5.2893-03	-3.9488-06	-6.8296-07	-1.1107-04	-7.2795+01	-8.7375-07	2.5400-01	
75	609.97	9.1915+01	1.4686+01	4.4023-02	1.4686+01	4.4023-02	7.6140-03	1.2383+00	8.1155+05	1.1416-02	4.8400-01	
76	543.40	3.6938+01	6.6937+00	1.9141-02	6.6937+00	1.9141-02	3.3106-03	5.3842-01	3.5287+05	4.9473-03	8.2300-01	
77	591.71	2.5977-03	4.2188-04	1.2481-06	4.2188-04	1.2481-06	2.1587-07	3.5108-05	2.3009+01	3.2336-07	1.4500-01	
78	617.32	9.8170+01	1.5856+01	4.7785-02	1.5856+01	4.7785-02	8.2647-03	1.3441+00	8.8091+05	1.2396-02	2.9000-01	
79	646.62	1.2257+02	2.0047+01	6.1741-02	2.0047+01	6.1741-02	1.0678-02	1.7367+00	1.1382+06	1.6041-02	4.2200-01	
80	612.52	9.9581+01	1.5987+01	4.8013-02	1.5987+01	4.8013-02	8.3041-03	1.3505+00	8.8511+05	1.2452-02	5.0400-01	
81	554.88	4.7142+01	8.6022+00	2.4796-02	8.6022+00	2.4796-02	4.2885-03	6.9747-01	4.5710+05	6.4123-03	6.0300-01	
82	567.73	5.9711+01	1.0979+01	3.1933-02	1.0979+01	3.1933-02	5.5230-03	8.9824-01	5.8868+05	8.2634-03	1.0030+00	
401	525.91	1.0353+00	8.9349-02	2.5246-04	8.9349-02	2.5246-04	4.3664-05	7.1013-03	4.6540+03	6.5195-05	2.4350+00	
403	524.58	1.2945+00	1.1096-01	3.1325-04	1.1096-01	3.1325-04	5.4178-05	8.8112-03	5.7746+03	8.0888-05	2.1940+00	
404	523.77	1.0836+00	9.2838-02	2.6193-04	9.2838-02	2.6193-04	4.5303-05	7.3679-03	4.8287+03	6.7635-05	2.0790+00	
405	523.00	2.0836+00	1.7842-01	5.0315-04	1.7842-01	5.0315-04	8.7022-05	1.4153-02	9.2754+03	1.2992-04	1.8290+00	
406	523.18	1.5938+00	1.3731-01	3.8725-04	1.3731-01	3.8725-04	6.6977-05	1.0893-02	7.1389+03	9.9991-05	1.7130+00	
407	523.30	1.5179+00	1.3312-01	3.7547-04	1.3312-01	3.7547-04	6.4939-05	1.0561-02	6.9216+03	9.6949-05	1.5970+00	
408	527.63	3.1179+00	2.6455-01	7.4838-04	2.6455-01	7.4838-04	1.2944-04	2.1051-02	1.3796+04	1.9328-04	2.3670+00	
409	557.12	4.1123+01	3.5524+00	1.0256-02	3.5524+00	1.0256-02	1.7738-03	2.8848-01	1.8906+05	2.6525-03	2.3100+00	
410	526.96	2.8114+00	2.3700-01	6.7015-04	2.3700-01	6.7015-04	1.1591-04	1.8850-02	1.2354+04	1.7307-04	2.2520+00	
411	565.35	4.5541+01	4.0013+00	1.1618-02	4.0013+00	1.1618-02	2.0095-03	3.2681-01	2.1418+05	3.0061-03	2.1940+00	
412	525.96	2.6379+00	2.2631-01	6.3946-04	2.2631-01	6.3946-04	1.1060-04	1.7987-02	1.1788+04	1.6513-04	2.1360+00	
413	569.20	5.1647+01	4.5481+00	1.3242-02	4.5481+00	1.3242-02	2.2903-03	3.7248-01	2.4411+05	3.4269-03	2.0790+00	
414	524.85	3.3423+00	2.8654-01	8.0904-04	2.8654-01	8.0904-04	1.3993-04	2.2757-02	1.4914+04	2.0892-04	2.0210+00	
415	562.36	4.4217+01	3.9013+00	1.1304-02	3.9013+00	1.1304-02	1.9551-03	3.1798-01	2.0839+05	2.9244-03	1.9630+00	
416	528.03	4.2764+00	3.6074-01	1.0208-03	3.6074-01	1.0208-03	1.7654-04	2.8712-02	1.8817+04	2.6363-04	2.3100+00	
417	524.16	3.6566+00	3.1522-01	8.8961-04	3.1522-01	8.8961-04	1.5386-04	2.5024-02	1.6400+04	2.2971-04	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

72 3 -4.23 -145.23 -.02 -.00 403 30 2.45 10.19 2007.7 1897.3

9.18810+01 4.11040-02 2.98776+00 4.78620+03 3.75336-05 7.44236-08 2.02504-01 7.72000+00 7.77869-06 7.38620-02

1	579.75	4.9350+01	7.8551+00	2.3042-02	7.8551+00	2.3042-02	3.9866-03	6.4813-01	4.2453+05	5.9621-03	.0000+00
2	591.71	5.1975-03	9.8850-04	2.9244-06	9.8850-04	2.9244-06	5.0597-07	8.2260-05	5.3881+01	7.5715-07	4.0100-01
3	615.42	7.7241+01	1.3382+01	4.0275-02	1.3382+01	4.0275-02	6.9682-03	1.1329+00	7.4205+05	1.0440-02	8.1900-01
4	591.70	-4.1526-03	-6.9660-04	-2.0608-06	-6.9660-04	-2.0608-06	-3.5656-07	-5.7969-05	-3.7970+01	-5.3356-07	8.8300-01
5	638.26	1.0084+02	1.6364+01	5.0084-02	1.6364+01	5.0084-02	8.6653-03	1.4088+00	9.2277+05	1.2998-02	9.2700-01
6	677.74	1.2684+02	2.1015+01	6.6265-02	2.1015+01	6.6265-02	1.1465-02	1.8640+00	1.2209+06	1.7232-02	9.2700-01
7	648.40	1.1295+02	1.7371+01	5.3569-02	1.7371+01	5.3569-02	9.2682-03	1.5068+00	9.8697+05	1.3909-02	1.0200+00
8	575.27	5.9732+01	1.1032+01	3.2257-02	1.1032+01	3.2257-02	5.5810-03	9.0735-01	5.9432+05	8.3448-03	1.0830+00
9	543.81	2.9416+01	4.9806+00	1.4247-02	4.9806+00	1.4247-02	2.4649-03	4.0074-01	2.6249+05	3.6799-03	1.1400+00
10	535.00	1.1836+01	2.0117+00	5.7194-03	2.0117+00	5.7194-03	9.8955-04	1.6088-01	1.0538+05	1.4767-03	1.3730+00
11	533.86	8.5003+00	1.4700+00	4.1761-03	1.4700+00	4.1761-03	7.2253-04	1.1747-01	7.6942+04	1.0782-03	1.7720+00
12	526.44	7.3891+00	1.2796+00	3.6168-03	1.2796+00	3.6168-03	6.2576-04	1.0174-01	6.6637+04	9.3344-04	2.1150+00
13	525.69	7.5216+00	1.2633+00	3.5689-03	1.2633+00	3.5689-03	6.1748-04	1.0039-01	6.5755+04	9.2104-04	2.4600+00
14	529.25	4.8805+00	8.2151-01	2.3265-03	8.2151-01	2.3265-03	4.0252-04	6.5441-02	4.2864+04	6.0051-04	2.8800+00
15	577.12	6.2158+01	1.1492+01	3.3648-02	1.1492+01	3.3648-02	5.8216-03	9.4647-01	6.1994+05	8.7053-03	1.0830+00
16	568.82	5.4032+01	9.9413+00	2.8937-02	9.9413+00	2.8937-02	5.0065-03	8.1395-01	5.3314+05	7.4834-03	1.0830+00
17	591.70	-4.1526-03	-7.7425-04	-2.2906-06	-7.7425-04	-2.2906-06	-3.9630-07	-6.4430-05	-4.2202+01	-5.9304-07	1.0830+00
18	534.68	2.2168+01	3.6638+00	1.0414-02	3.6638+00	1.0414-02	1.8018-03	2.9294-01	1.9188+05	2.6888-03	1.1400+00
19	531.98	9.0410+00	1.5477+00	4.3913-03	1.5477+00	4.3913-03	7.5975-04	1.2352-01	8.0906+04	1.1336-03	1.3730+00
20	530.64	6.8779+00	1.1658+00	3.3047-03	1.1658+00	3.3047-03	5.7176-04	9.2957-02	6.0887+04	8.5306-04	1.7720+00
21	524.17	5.9049+00	1.0120+00	2.8561-03	1.0120+00	2.8561-03	4.9415-04	8.0339-02	5.2622+04	7.3704-04	2.1150+00
22	521.70	3.4234+00	5.6828-01	1.6011-03	5.6828-01	1.6011-03	2.7701-04	4.5037-02	2.9499+04	4.1312-04	2.4600+00
23	543.25	3.3382+01	6.0487+00	1.7295-02	6.0487+00	1.7295-02	2.9924-03	4.8650-01	3.1866+05	4.4673-03	1.0830+00
24	524.87	6.8613+00	1.1553+00	3.2621-03	1.1553+00	3.2621-03	5.6439-04	9.1758-02	6.0102+04	8.4183-04	1.3730+00
25	527.45	5.6317+00	9.6137-01	2.7193-03	9.6137-01	2.7193-03	4.7047-04	7.6489-02	5.0100+04	7.0183-04	1.7720+00
26	521.73	3.7070+00	6.3627-01	1.7927-03	6.3627-01	1.7927-03	3.1016-04	5.0426-02	3.3029+04	4.6256-04	2.1150+00
27	522.52	4.0151+00	6.7713-01	1.9089-03	6.7713-01	1.9089-03	3.3026-04	5.3694-02	3.5169+04	4.9255-04	2.4600+00
28	529.35	2.2201+01	3.9887+00	1.1297-02	3.9887+00	1.1297-02	1.9545-03	3.1776-01	2.0813+05	2.9159-03	1.0830+00
29	515.97	7.6291+00	1.2463+00	3.4978-03	1.2463+00	3.4978-03	6.0517-04	9.8388-02	6.4444+04	9.0227-04	1.1400+00
30	521.87	4.0327+00	6.8603-01	1.9331-03	6.8603-01	1.9331-03	3.3445-04	5.4375-02	3.5616+04	4.9879-04	1.3730+00
31	524.78	3.9984+00	6.7323-01	1.9008-03	6.7323-01	1.9008-03	3.2886-04	5.3466-02	3.5020+04	4.9052-04	1.7720+00
32	521.35	3.3413+00	5.7165-01	1.6102-03	5.7165-01	1.6102-03	2.7859-04	4.5293-02	2.9667+04	4.1547-04	2.1150+00
33	526.20	6.1387+00	1.0250+00	2.8969-03	1.0250+00	2.8969-03	5.0120-04	8.1484-02	5.3373+04	7.4762-04	2.4600+00
34	591.71	1.1429-02	2.1309-03	6.3041-06	2.1309-03	6.3041-06	1.0907-06	1.7732-04	1.1615+02	1.6322-06	1.0830+00
35	511.78	5.2982+00	8.6324-01	2.4159-03	8.6324-01	2.4159-03	4.1798-04	6.7955-02	4.4510+04	6.2306-04	1.1400+00
36	518.44	1.5195+00	2.5793-01	7.2511-04	2.5793-01	7.2511-04	1.2546-04	2.0396-02	1.3360+04	1.8707-04	1.3730+00
37	522.28	2.0275+00	3.4085-01	9.6071-04	3.4085-01	9.6071-04	1.6622-04	2.7023-02	1.7700+04	2.4789-04	1.7720+00
38	525.54	6.7408+00	1.1563+00	3.2663-03	1.1563+00	3.2663-03	5.6511-04	9.1876-02	6.0179+04	8.4293-04	2.1150+00
39	526.57	6.2114+00	1.0374+00	2.9326-03	1.0374+00	2.9326-03	5.0738-04	8.2489-02	5.4031+04	7.5685-04	2.4600+00
40	512.24	1.0308+01	1.8322+00	5.1293-03	1.8322+00	5.1293-03	8.8745-04	1.4428-01	9.4504+04	1.3229-03	1.0830+00
41	506.28	2.2265+00	3.6150-01	1.0080-03	3.6150-01	1.0080-03	1.7439-04	2.8352-02	1.8571+04	2.5989-04	1.1400+00
42	506.30	5.7424+00	1.0169+00	2.8353-03	1.0169+00	2.8353-03	4.9055-04	7.9753-02	5.2239+04	7.3105-04	1.0830+00
43	503.65	1.5127+00	2.4520-01	6.8247-04	2.4520-01	6.8247-04	1.1808-04	1.9197-02	1.2574+04	1.7595-04	1.1400+00
44	515.09	8.7792-01	1.4872-01	4.1712-04	1.4872-01	4.1712-04	7.2169-05	1.1733-02	7.6852+03	1.0759-04	1.3730+00
45	521.19	7.8857-01	1.3248-01	3.7312-04	1.3248-01	3.7312-04	6.4555-05	1.0495-02	6.8745+03	9.6272-05	1.7720+00
46	520.77	4.1559-01	7.1075-02	2.0013-04	7.1075-02	2.0013-04	3.4625-05	5.6293-03	3.6872+03	5.1635-05	2.1150+00
47	521.63	6.2547-01	1.0414-01	2.9341-04	1.0414-01	2.9341-04	5.0764-05	8.2531-03	5.4058+03	7.5706-05	2.4600+00
48	505.26	5.5772+00	9.8694-01	2.7500-03	9.8694-01	2.7500-03	4.7578-04	7.7353-02	5.0666+04	7.0901-04	1.0830+00
49	502.45	1.1782+00	1.9083-01	5.3071-04	1.9083-01	5.3071-04	9.1820-05	1.4928-02	9.7779+03	1.3681-04	1.1400+00
50	511.39	1.0078+00	1.7032-01	4.7653-04	1.7032-01	4.7653-04	8.2446-05	1.3404-02	8.7797+03	1.2290-04	1.3730+00
51	523.37	1.3808+00	2.3228-01	6.5519-04	2.3228-01	6.5519-04	1.1336-04	1.8430-02	1.2071+04	1.6907-04	1.7720+00
52	523.59	1.0286+00	1.7622-01	4.9713-04	1.7622-01	4.9713-04	8.6012-05	1.3984-02	9.1594+03	1.2828-04	2.1150+00
53	552.40	3.2785+01	6.1619+00	1.7731-02	6.1619+00	1.7731-02	3.0677-03	4.9875-01	3.2668+05	4.5818-03	4.0100-01
54	591.70	1.1952-02	2.0369-03	6.0260-06	2.0369-03	6.0260-06	1.0426-06	1.6950-04	1.1102+02	1.5602-06	8.1900-01
55	543.23	2.5477+01	3.9417+00	1.1271-02	3.9417+00	1.1271-02	1.9500-03	3.1702-01	2.0765+05	2.9111-03	9.2700-01
56	542.75	2.3230+01	3.5689+00	1.0201-02	3.5689+00	1.0201-02	1.7650-03	2.8695-01	1.8795+05	2.6349-03	9.7200-01
57	521.82	1.2442+01	2.1293+00	5.9997-03	2.1293+00	5.9997-03	1.0380-03	1.6876-01	1.1054+05	1.5481-03	1.0200+00
58	509.11	2.9096+00	5.1320-01	1.4336-03	5.1320-01	1.4336-03	2.4804-04	4.0327-02	2.6414+04	3.6970-04	1.0830+00
59	509.53	1.5231+00	2.5168-01	7.0329-04	2.5168-01	7.0329-04	1.2168-04	1.9782-02	1.2958+04	1.8136-04	1.1400+00
60	518.74	1.2966+00	2.1683-01	6.0969-04	2.1683-01	6.0969-04	1.0549-04	1.7150-02	1.1233+04	1.5729-04	1.3730+00
61	603.31	6.0083+01	1.1309+01	3.3737-02	1.1309+01	3.3737-02	5.8369-03	9.4896-01	6.2157+05	8.7396-03	2.5000-01
62	509.28	3.3195+00	4.9781-01	1.3908-03	4.9781-01	1.3908-03	2.4063-04	3.9122-02	2.5625+04	3.5865-04	1.7010+00
63	606.47	6.2754+01	1.1393+01	3.4066-02	1.1393+01	3.4066-02	5.8939-03	9.5822-01	6.2764+05	8.8263-03	2.5300-01
64	596.28	5.5663+01	1.0197+01	3.0266-02	1.0197+01	3.0266-02	5.2364-03	8.5133-01	5.5763+05	7.8377-03	4.5100-01
65	585.09	5.0559+01	9.3372+00	2.7493-02	9.3372+00	2.7493-02	4.7568-03	7.7335-01	5.0655+05	7.1158-03	6.5300-01
66	576.22	4.7110+01	8.6306+00	2.5253-02	8.6306+00	2.5253-02	4.3692-03	7.1034-01	4.6527+05	6.5332-03	8.5100-01
67	591.70	-4.1526-03	-7.0991-04	-2.1002-06	-7.0991-04	-2.1002-06	-3.6337-07	-5.9076-05	-3.8695+01	-5.4376-07	1.2540+00
68	591.73	-1.5587-02	-2.4649-03	-7.2923-06	-2.4649-03	-7.2923-06	-1.2617-06	-2.0512-04	-1.3436+02	-1.8880-06	1.3710+00
69	563.05	3.9586+01	6.1564+00	1.7847-02	6.1564+00	1.7847-02	3.0879-03	5.0202-01	3.2882+05	4.6142-03	1.4310+00
70	512.23	5.9164+00	1.0486+00	2.9355-03	1.0486+00	2.9355-03	5.0789-04	8.2572-02	5.4085+04	7.5710-04	1.6290+00
71	611.96	6.8335+01	1.1817+01	3.5474-02	1.1817+01	3.5474-02	6.1375-03	9.9783-01	6.5358+05	9.1937-03	2.5100-01
72	562.05	4.4320+01	6.4928+00	1.8809-02	6.4928+00	1.8809-02	3.2543-03	5.2908-01	3.4655+05	4.8627-03	1.0830+00
73	525.88	1.6450+01	2.9407+00	8.3088-03	2.9407+00	8.3088-03	1.4376-03	2.3372-01	1.5308+05	2.1443-03	1.2800+00
74	4157.11	1.0379-02	-1.0570-02	-7.8913-06	-1.0570-02	-7.8913-06	-1.3653-06	-2.2197-04	-1.4539+02	-1.7459-06	2.5400-01
75	632.90	9.0690+01	1.4674+01	4.4734-02	1.4674+01	4.4734-02	7.7397-03	1.2583+00	8.2420+05	1.1606-02	4.8400-01
76	552.83	3.8240+01	6.9692+00	2.0060-02	6.9692+00	2.0060-02	3.4707-03	5.6427-01	3.6960+05	5.1838-03	8.2300-01
77	591.70	6.2361-03	1.0128-03	2.9963-06	1.0128-03	2.9963-06	5.1840-07	8.4281-05	5.5205+01	7.7575-07	1.4500-01
78	641.81	9.7017+01	1.5880+01	4.8732-02	1.5880+01	4.8732-02	8.4313-03	1.3708+00	8.9785+05	1.2649-02	2.9000-01
79	676.49	1.1641+02	1.9340+01	6.0926-02	1.9340+01	6.0926-02	1.0541-02	1.7138+00	1.1225+06	1.5843-02	4.2200-01
80	636.91	9.5500+01	1.5538+01	4.7509-02	1.5538+01	4.7509-02	8.2199-03	1.3364+00	8.7533+05	1.2329-02	5.0400-01
81	566.86	4.8360+01	8.8875+00	2.5834-02	8.8875+00	2.5834-02	4.4696-03	7.2667-01	4.7597+05	6.6803-03	6.0300-01
82	582.84	6.0749+01	1.1269+01	3.3128-02	1.1269+01	3.3128-02	5.7317-03	9.3185-01	6.1037+05	8.5733-03	1.0030+00
401	526.20	1.2146+00	1.0483-01	2.9627-04	1.0483-01	2.9627-04	5.1259-05	8.3337-03	5.4586+03	7.6462-05	2.4350+00
403	524.91	1.3345+00	1.1442-01	3.2307-04	1.1442-01	3.2307-04	5.5895-05	9.0874-03	5.9523+03	8.3372-05	2.1940+00
404	524.07	1.2634+00	1.0826-01	3.0550-04	1.0826-01	3.0550-04	5.2856-05	8.5933-03	5.6286+03	7.8835-05	2.0790+00
405	523.57	2.5273+00	2.1649-01	6.1073-04	2.1649-01	6.1073-04	1.0567-04	1.7179-02	1.1252+04	1.5760-04	1.8290+00
406	523.61	1.8805+00	1.6206-01	4.5718-04	1.6206-01	4.5718-04	7.9100-05	1.2860-02	8.4233+03	1.1798-04	1.7130+00
407	523.72	1.8099+00	1.5876-01	4.4793-04	1.5876-01	4.4793-04	7.7498-05	1.2600-02	8.2528+03	1.1559-04	1.5970+00
408	528.48	3.7481+00	3.1819-01	9.0064-04	3.1819-01	9.0064-04	1.5582-04	2.5334-02	1.6594+04	2.3246-04	2.3670+00
409	567.56	4.1314+01	3.5911+00	1.0444-02	3.5911+00	1.0444-02	1.8069-03	2.9376-01	1.9242+05	2.7007-03	2.3100+00
410	527.74	3.3621+00	2.8356-01	8.0221-04	2.8356-01	8.0221-04	1.3880-04	2.2565-02	1.4780+04	2.0705-04	2.2520+00
411	576.84	4.5186+01	3.9969+00	1.1700-02	3.9969+00	1.1700-02	2.0243-03	3.2911-01	2.1557+05	3.0270-03	2.1940+00
412	526.70	3.3652+00	2.8883-01	8.1654-04	2.8883-01	8.1654-04	1.4127-04	2.2968-02	1.5044+04	2.1074-04	2.1360+00
413	582.10	5.0284+01	4.4615+00	1.3109-02	4.4615+00	1.3109-02	2.2680-03	3.6873-01	2.4152+05	3.3923-03	2.0790+00
414	525.79	4.1595+00	3.5680-01	1.0081-03	3.5680-01	1.0081-03	1.7441-04	2.8356-02	1.8573+04	2.6016-04	2.0210+00
415	573.40	4.3217+01	3.8379+00	1.1207-02	3.8379+00	1.1207-02	1.9391-03	3.1525-01	2.0649+05	2.8990-03	1.9630+00
416	529.22	5.2473+00	4.4297-01	1.2545-03	4.4297-01	1.2545-03	2.1704-04	3.5286-02	2.3113+04	2.3380-04	2.3100+00
417	525.17	4.2494+00	3.6655-01	1.0352-03	3.6655-01	1.0352-03	1.7910-04	2.9118-02	1.9073+04	2.6715-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

72 3 -4.23 -145.23 -.02 -.00 403 30 2.70 10.19 2007.7 1897.6

9.18995+01 4.11024-02 2.98765+00 4.78668+03 3.75246-05 7.44386-08 2.02435-01 7.72000+00 7.78045-06 7.38602-02

1	592.00	4.8615+01	7.7929+00	2.3087-02	7.7929+00	2.3087-02	3.9949-03	6.4939-01	4.2526+05	5.9688-03	.0000+00
2	591.71	-3.1155-03	-5.9252-04	-1.7550-06	-5.9252-04	-1.7550-06	-3.0368-07	-4.9366-05	-3.2327+01	-4.5373-07	4.0100-01
3	634.53	7.5645+01	1.3244+01	4.0471-02	1.3244+01	4.0471-02	7.0031-03	1.1384+00	7.4549+05	1.0485-02	8.1900-01
4	591.71	-3.1151-03	-5.2255-04	-1.5477-06	-5.2255-04	-1.5477-06	-2.6782-07	-4.3536-05	-2.8510+01	-4.0015-07	8.8300-01
5	663.32	9.9251+01	1.6322+01	5.0966-02	1.6322+01	5.0966-02	8.8191-03	1.4336+00	9.3880+05	1.3224-02	9.2700-01
6	708.57	1.2033+02	2.0250+01	6.5482-02	2.0250+01	6.5482-02	1.1331-02	1.8419+00	1.2062+06	1.7030-02	9.2700-01
7	675.95	1.0792+02	1.6837+01	5.3084-02	1.6837+01	5.3084-02	9.1857-03	1.4932+00	9.7782+05	1.3782-02	1.0200+00
8	590.37	6.0834+01	1.1334+01	3.3537-02	1.1334+01	3.3537-02	5.8032-03	9.4335-01	6.1775+05	8.6699-03	1.0830+00
9	551.37	3.0942+01	5.2630+00	1.5151-02	5.2630+00	1.5151-02	2.6217-03	4.2617-01	2.7908+05	3.9094-03	1.1400+00
10	537.98	1.1970+01	2.0382+00	5.8132-03	2.0382+00	5.8132-03	1.0059-03	1.6352-01	1.0708+05	1.4991-03	1.3730+00
11	535.98	8.4732+00	1.4672+00	4.1790-03	1.4672+00	4.1790-03	7.2313-04	1.1755-01	7.6978+04	1.0775-03	1.7720+00
12	528.27	7.4307+00	1.2882+00	3.6499-03	1.2882+00	3.6499-03	6.3157-04	1.0267-01	6.7231+04	9.4077-04	2.1150+00
13	527.57	7.5231+00	1.2650+00	3.5824-03	1.2650+00	3.5824-03	6.1989-04	1.0077-01	6.5988+04	9.2333-04	2.4600+00
14	530.44	4.8847+00	8.2282-01	2.3347-03	8.2282-01	2.3347-03	4.0399-04	6.5672-02	4.3006+04	6.0184-04	2.8800+00
15	592.81	6.3192+01	1.1790+01	3.4947-02	1.1790+01	3.4947-02	6.0472-03	9.8301-01	6.4373+05	9.0355-03	1.0830+00
16	582.54	5.5167+01	1.0232+01	3.0108-02	1.0232+01	3.0108-02	5.2098-03	8.4689-01	5.5459+05	7.7804-03	1.0830+00
17	591.71	-3.1151-03	-5.8080-04	-1.7203-06	-5.8080-04	-1.7203-06	-2.9767-07	-4.8389-05	-3.1688+01	-4.4475-07	1.0830+00
18	540.40	2.3549+01	3.9057+00	1.1158-02	3.9057+00	1.1158-02	1.9308-03	3.1387-01	2.0554+05	2.8777-03	1.1400+00
19	534.24	9.1112+00	1.5619+00	4.4434-03	1.5619+00	4.4434-03	7.6887-04	1.2499-01	8.1847+04	1.1456-03	1.3730+00
20	532.42	7.0473+00	1.1958+00	3.3977-03	1.1958+00	3.3977-03	5.8793-04	9.5572-02	6.2586+04	8.7594-04	1.7720+00
21	525.64	5.8992+00	1.0120+00	2.8620-03	1.0120+00	2.8620-03	4.9524-04	8.0505-02	5.2719+04	7.3761-04	2.1150+00
22	522.58	3.6410+00	6.0474-01	1.7067-03	6.0474-01	1.7067-03	2.9533-04	4.8008-02	3.1439+04	4.3980-04	2.4600+00
23	551.78	3.4687+01	6.3178+00	1.8192-02	6.3178+00	1.8192-02	3.1480-03	5.1172-01	3.3510+05	4.6943-03	1.0830+00
24	526.61	6.9574+00	1.1728+00	3.3190-03	1.1728+00	3.3190-03	5.7431-04	9.3358-02	6.1136+04	8.5541-04	1.3730+00
25	528.87	5.7356+00	9.7997-01	2.7776-03	9.7997-01	2.7776-03	4.8064-04	7.8131-02	5.1164+04	7.1596-04	1.7720+00
26	522.65	3.7522+00	6.4440-01	1.8187-03	6.4440-01	1.8187-03	3.1471-04	5.1159-02	3.3502+04	4.6867-04	2.1150+00
27	523.52	4.0509+00	6.8360-01	1.9305-03	6.8360-01	1.9305-03	3.3406-04	5.4304-02	3.5561+04	4.9749-04	2.4600+00
28	535.05	2.3288+01	4.1986+00	1.1951-02	4.1986+00	1.1951-02	2.0660-03	3.3617-01	2.2014+05	3.0814-03	1.0830+00
29	517.96	8.2291+00	1.3460+00	3.7869-03	1.3460+00	3.7869-03	6.5528-04	1.0652-01	6.9755+04	9.7561-04	1.1400+00
30	522.89	4.1075+00	6.9921-01	1.9738-03	6.9921-01	1.9738-03	3.4154-04	5.5519-02	3.6357+04	5.0862-04	1.3730+00
31	525.78	4.1148+00	6.9325-01	1.9608-03	6.9325-01	1.9608-03	3.3930-04	5.5155-02	3.6119+04	5.0535-04	1.7720+00
32	522.22	3.4374+00	5.8841-01	1.6602-03	5.8841-01	1.6602-03	2.8729-04	4.6700-02	3.0582+04	4.2781-04	2.1150+00
33	527.72	6.0608+00	1.0130+00	2.8689-03	1.0130+00	2.8689-03	4.9644-04	8.0699-02	5.2846+04	7.3945-04	2.4600+00
34	591.70	-1.5564-03	-2.9019-04	-8.5950-07	-2.9019-04	-8.5950-07	-1.4873-07	-2.4176-05	-1.5832+01	-2.2221-07	1.0830+00
35	513.15	5.7896+00	9.4413-01	2.6476-03	9.4413-01	2.6476-03	4.5814-04	7.4473-02	4.8769+04	6.8195-04	1.1400+00
36	518.81	1.5288+00	2.5958-01	7.3074-04	2.5958-01	7.3074-04	1.2645-04	2.0555-02	1.3460+04	1.8827-04	1.3730+00
37	522.79	2.1325+00	3.5860-01	1.0122-03	3.5860-01	1.0122-03	1.7515-04	2.8472-02	1.8645+04	2.6084-04	1.7720+00
38	527.26	6.9475+00	1.1930+00	3.3777-03	1.1930+00	3.3777-03	5.8448-04	9.5011-02	6.2218+04	8.7058-04	2.1150+00
39	528.14	6.2504+00	1.0449+00	2.9603-03	1.0449+00	2.9603-03	5.1225-04	8.3270-02	5.4530+04	7.6303-04	2.4600+00
40	514.92	1.1126+01	1.9809+00	5.5617-03	1.9809+00	5.5617-03	9.6239-04	1.5644-01	1.0245+05	1.4327-03	1.0830+00
41	506.86	2.4940+00	4.0509-01	1.1312-03	4.0509-01	1.1312-03	1.9574-04	3.1818-02	2.0836+04	2.9127-04	1.1400+00
42	507.83	6.3964+00	1.1338+00	3.1680-03	1.1338+00	3.1680-03	5.4819-04	8.9111-02	5.8355+04	8.1579-04	1.0830+00
43	504.06	1.7875+00	2.8982-01	8.0777-04	2.8982-01	8.0777-04	1.3978-04	2.2721-02	1.4879+04	2.0797-04	1.1400+00
44	515.30	8.4104-01	1.4249-01	4.0015-04	1.4249-01	4.0015-04	6.9242-05	1.1256-02	7.3709+03	1.0308-04	1.3730+00
45	521.38	8.0779-01	1.3572-01	3.8273-04	1.3572-01	3.8273-04	6.6228-05	1.0766-02	7.0500+03	9.8619-05	1.7720+00
46	520.90	5.0857-01	8.6985-02	2.4521-04	8.6985-02	2.4521-04	4.2431-05	6.8975-03	4.5169+03	6.3183-05	2.1150+00
47	521.84	8.8832-01	1.4793-01	4.1728-04	1.4793-01	4.1728-04	7.2206-05	1.1738-02	7.6864+03	1.0752-04	2.4600+00
48	506.71	6.0655+00	1.0744+00	2.9997-03	1.0744+00	2.9997-03	5.1907-04	8.4378-02	5.5255+04	7.7241-04	1.0830+00
49	502.77	1.3507+00	2.1881-01	6.0932-04	2.1881-01	6.0932-04	1.0544-04	1.7139-02	1.1224+04	1.5687-04	1.1400+00
50	511.66	1.2665+00	2.1407-01	5.9972-04	2.1407-01	5.9972-04	1.0377-04	1.6869-02	1.1047+04	1.5446-04	1.3730+00
51	523.73	1.4478+00	2.4361-01	6.8807-04	2.4361-01	6.8807-04	1.1906-04	1.9354-02	1.2674+04	1.7731-04	1.7720+00
52	523.86	9.3039-01	1.5943-01	4.5033-04	1.5943-01	4.5033-04	7.7925-05	1.2667-02	8.2952+03	1.1605-04	2.1150+00
53	560.58	3.2713+01	6.1784+00	1.7901-02	6.1784+00	1.7901-02	3.0975-03	5.0352-01	3.2973+05	4.6210-03	4.0100-01
54	591.71	3.6382-03	6.2002-04	1.8364-06	6.2002-04	1.8364-06	3.1778-07	5.1657-05	3.3828+01	4.7478-07	8.1900-01
55	549.57	2.5314+01	3.9316+00	1.1304-02	3.9316+00	1.1304-02	1.9560-03	3.1796-01	2.0822+05	2.9165-03	9.2700-01
56	548.50	2.2711+01	3.5013+00	1.0059-02	3.5013+00	1.0059-02	1.7406-03	2.8295-01	1.8529+05	2.5953-03	9.7200-01
57	524.94	1.2439+01	2.1330+00	6.0295-03	2.1330+00	6.0295-03	1.0433-03	1.6960-01	1.1106+05	1.5539-03	1.0200+00
58	509.89	3.2260+00	5.6928-01	1.5929-03	5.6928-01	1.5929-03	2.7563-04	4.4806-02	2.9341+04	4.1022-04	1.0830+00
59	509.93	1.6743+00	2.7673-01	7.7435-04	2.7673-01	7.7435-04	1.3399-04	2.1781-02	1.4264+04	1.9942-04	1.1400+00
60	519.10	1.4618+00	2.4451-01	6.8845-04	2.4451-01	6.8845-04	1.1913-04	1.9365-02	1.2681+04	1.7737-04	1.3730+00
61	618.26	5.9422+01	1.1278+01	3.4053-02	1.1278+01	3.4053-02	5.8926-03	9.5788-01	6.2727+05	8.8155-03	2.5000-01
62	510.16	3.7179+00	5.5787-01	1.5613-03	5.5787-01	1.5613-03	2.7016-04	4.3916-02	2.8759+04	4.0208-04	1.7010+00
63	622.09	6.2043+01	1.1362+01	3.4403-02	1.1362+01	3.4403-02	5.9531-03	9.6772-01	6.3371+05	8.9078-03	2.5300-01
64	610.14	5.5265+01	1.0203+01	3.0626-02	1.0203+01	3.0626-02	5.2995-03	8.6147-01	5.6413+05	7.9250-03	4.5100-01
65	597.68	5.0106+01	9.3203+00	2.7724-02	9.3203+00	2.7724-02	4.7974-03	7.7985-01	5.1069+05	7.1698-03	6.5300-01
66	587.93	4.6668+01	8.6078+00	2.5426-02	8.6078+00	2.5426-02	4.3998-03	7.1521-01	4.6836+05	6.5724-03	8.5100-01
67	591.71	-3.1151-03	-5.3254-04	-1.5773-06	-5.3254-04	-1.5773-06	-2.7294-07	-4.4368-05	-2.9055+01	-4.0779-07	1.2540+00
68	591.70	-1.7661-02	-2.7927-03	-8.2717-06	-2.7927-03	-8.2717-06	-1.4313-06	-2.3267-04	-1.5237+02	-2.1385-06	1.3710+00
69	572.77	3.8415+01	6.0084+00	1.7558-02	6.0084+00	1.7558-02	3.0382-03	4.9368-01	3.2342+05	4.5352-03	1.4310+00
70	513.79	6.5039+00	1.1539+00	3.2372-03	1.1539+00	3.2372-03	5.6016-04	9.1057-02	5.9629+04	8.3383-04	1.6290+00
71	629.06	6.7698+01	1.1817+01	3.5966-02	1.1817+01	3.5966-02	6.2235-03	1.0117+00	6.6249+05	9.3155-03	2.5100-01
72	573.08	4.3792+01	6.4573+00	1.8874-02	6.4573+00	1.8874-02	3.2659-03	5.3090-01	3.4766+05	4.8752-03	1.0830+00
73	530.14	1.7478+01	3.1327+00	8.8871-03	3.1327+00	8.8871-03	1.5378-03	2.4998-01	1.6370+05	2.2909-03	1.2800+00
74	4157.09	1.0379-02	-1.0571-02	-7.8940-06	-1.0571-02	-7.8940-06	-1.3660-06	-2.2205-04	-1.4541+02	-1.7458-06	2.5400-01
75	655.41	8.9142+01	1.4599+01	4.5313-02	1.4599+01	4.5313-02	7.8409-03	1.2746+00	8.3467+05	1.1752-02	4.8400-01
76	562.56	3.9297+01	7.2035+00	2.0900-02	7.2035+00	2.0900-02	3.6164-03	5.8787-01	3.8497+05	5.3957-03	8.2300-01
77	591.70	-9.3494-03	-1.5184-03	-4.4974-06	-1.5184-03	-4.4974-06	-7.7823-07	-1.2651-04	-8.2843+01	-1.1627-06	1.4500-01
78	665.89	9.5454+01	1.5825+01	4.9510-02	1.5825+01	4.9510-02	8.5672-03	1.3926+00	9.1198+05	1.2848-02	2.9000-01
79	704.79	1.1031+02	1.8590+01	5.9937-02	1.8590+01	5.9937-02	1.0371-02	1.6859+00	1.1040+06	1.5585-02	4.2200-01
80	660.27	9.1547+01	1.5082+01	4.6985-02	1.5082+01	4.6985-02	8.1302-03	1.3216+00	8.6547+05	1.2189-02	5.0400-01
81	579.09	4.9234+01	9.1131+00	2.6750-02	9.1131+00	2.6750-02	4.6288-03	7.5244-01	4.9274+05	6.9116-03	6.0300-01
82	598.14	6.1478+01	1.1505+01	3.4233-02	1.1505+01	3.4233-02	5.9237-03	9.6293-01	6.3058+05	8.8533-03	1.0030+00
401	526.51	1.3714+00	1.1840-01	3.3505-04	1.1840-01	3.3505-04	5.7977-05	9.4245-03	6.1717+03	8.6353-05	2.4350+00
403	525.26	1.6088+00	1.3796-01	3.9007-04	1.3796-01	3.9007-04	6.7498-05	1.0972-02	7.1852+03	1.0053-04	2.1940+00
404	524.40	1.5548+00	1.3326-01	3.7655-04	1.3326-01	3.7655-04	6.5158-05	1.0592-02	6.9362+03	9.7040-05	2.0790+00
405	524.25	3.0187+00	2.5870-01	7.3094-04	2.5870-01	7.3094-04	1.2648-04	2.0560-02	1.3464+04	1.8837-04	1.8290+00
406	524.11	2.1647+00	1.8660-01	5.2719-04	1.8660-01	5.2719-04	9.1225-05	1.4829-02	9.7110+03	1.3586-04	1.7130+00
407	524.19	1.9600+00	1.7198-01	4.8592-04	1.7198-01	4.8592-04	8.4083-05	1.3668-02	8.9507+03	1.2522-04	1.5970+00
408	529.51	4.3990+00	3.7368-01	1.0596-03	3.7368-01	1.0596-03	1.8336-04	2.9806-02	1.9519+04	2.7314-04	2.3670+00
409	577.89	4.0507+01	3.5423+00	1.0389-02	3.5423+00	1.0389-02	1.7977-03	2.9223-01	1.9137+05	2.6841-03	2.3100+00
410	528.64	3.9065+00	3.2966-01	9.3425-04	3.2966-01	9.3425-04	1.6166-04	2.6279-02	1.7209+04	2.4081-04	2.2520+00
411	588.03	4.4005+01	3.9177+00	1.1573-02	3.9177+00	1.1573-02	2.0026-03	3.2554-01	2.1318+05	2.9916-03	2.1940+00
412	527.64	4.0530+00	3.4806-01	9.8572-04	3.4806-01	9.8572-04	1.7057-04	2.7727-02	1.8157+04	2.5407-04	2.1360+00
413	594.43	4.8346+01	4.3200+00	1.2820-02	4.3200+00	1.2820-02	2.2184-03	3.6062-01	2.3615+05	3.3150-03	2.0790+00
414	526.94	4.9761+00	4.2715-01	1.2091-03	4.2715-01	1.2091-03	2.0923-04	3.4011-02	2.2272+04	3.1164-04	2.0210+00
415	584.04	4.1705+01	3.7267+00	1.0978-02	3.7267+00	1.0978-02	1.8996-03	3.0879-01	2.0221+05	2.8371-03	1.9630+00
416	530.67	6.3263+00	5.3453-01	1.5169-03	5.3453-01	1.5169-03	2.6249-04	4.2669-02	2.7942+04	3.9104-04	2.3100+00
417	526.29	5.0447+00	4.3546-01	1.2321-03	4.3546-01	1.2321-03	2.1320-04	3.4657-02	2.2695+04	3.1755-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

72 3 -4.23 -145.23 -.02 -.00 403 30 3.20 10.19 2007.7 1896.2

9.18254+01 4.11087-02 2.98810+00 4.78475+03 3.75606-05 7.43786-08 2.02711-01 7.72000+00 7.77342-06 7.38675-02

1	615.97	4.7428+01	7.7059+00	2.3239-02	7.7059+00	2.3239-02	4.0190-03	6.5368-01	4.2845+05	6.0191-03	.0000+00
2	591.70	-2.0781-02	-3.9523-03	-1.1711-05	-3.9523-03	-1.1711-05	-2.0254-06	-3.2942-04	-2.1592+02	-3.0297-06	4.0100-01
3	671.55	7.2793+01	1.2997+01	4.0857-02	1.2997+01	4.0857-02	7.0660-03	1.1493+00	7.5328+05	1.0613-02	8.1900-01
4	591.70	-3.6376-03	-6.1021-04	-1.8081-06	-6.1021-04	-1.8081-06	-3.1271-07	-5.0861-05	-3.3336+01	-4.6776-07	8.8300-01
5	712.09	9.5437+01	1.6088+01	5.2193-02	1.6088+01	5.2193-02	9.0265-03	1.4681+00	9.6228+05	1.3586-02	9.2700-01
6	765.65	1.0841+02	1.8747+01	6.3514-02	1.8747+01	6.3514-02	1.0984-02	1.7866+00	1.1710+06	1.6582-02	9.2700-01
7	727.57	9.8566+01	1.5780+01	5.1829-02	1.5780+01	5.1829-02	8.9634-03	1.4579+00	9.5555+05	1.3503-02	1.0200+00
8	621.20	6.2174+01	1.1786+01	3.5678-02	1.1786+01	3.5678-02	6.1703-03	1.0036+00	6.5780+05	9.2435-03	1.0830+00
9	567.58	3.3726+01	5.7920+00	1.6871-02	5.7920+00	1.6871-02	2.9177-03	4.7456-01	3.1105+05	4.3594-03	1.1400+00
10	543.99	1.2187+01	2.0826+00	5.9673-03	2.0826+00	5.9673-03	1.0320-03	1.6785-01	1.1002+05	1.5402-03	1.3730+00
11	540.29	8.6571+00	1.5030+00	4.2955-03	1.5030+00	4.2955-03	7.4288-04	1.2083-01	7.9195+04	1.1085-03	1.7720+00
12	532.01	7.4031+00	1.2864+00	3.6556-03	1.2864+00	3.6556-03	6.3221-04	1.0283-01	6.7398+04	9.4298-04	2.1150+00
13	531.33	7.4758+00	1.2600+00	3.5788-03	1.2600+00	3.5788-03	6.1893-04	1.0067-01	6.5982+04	9.2314-04	2.4600+00
14	532.93	4.9148+00	8.2916-01	2.3577-03	8.2916-01	2.3577-03	4.0775-04	6.6319-02	4.3469+04	6.0821-04	2.8800+00
15	624.83	6.4408+01	1.2234+01	3.7133-02	1.2234+01	3.7133-02	6.4220-03	1.0445+00	6.8462+05	9.6222-03	1.0830+00
16	610.54	5.6619+01	1.0669+01	3.2048-02	1.0669+01	3.2048-02	5.5426-03	9.0148-01	5.9087+05	8.2987-03	1.0830+00
17	591.70	-3.6376-03	-6.7822-04	-2.0097-06	-6.7822-04	-2.0097-06	-3.4756-07	-5.6530-05	-3.7052+01	-5.1990-07	1.0830+00
18	552.82	2.6114+01	4.3637+00	1.2580-02	4.3637+00	1.2580-02	2.1756-03	3.5386-01	2.3194+05	3.2483-03	1.1400+00
19	538.85	9.3299+00	1.6039+00	4.5793-03	1.6039+00	4.5793-03	7.9195-04	1.2881-01	8.4427+04	1.1816-03	1.3730+00
20	535.95	7.1195+00	1.2107+00	3.4498-03	1.2107+00	3.4498-03	5.9661-04	9.7037-02	6.3603+04	8.9005-04	1.7720+00
21	528.60	5.9522+00	1.0229+00	2.9001-03	1.0229+00	2.9001-03	5.0155-04	8.1575-02	5.3468+04	7.4797-04	2.1150+00
22	524.49	4.0145+00	6.6757-01	1.8873-03	6.6757-01	1.8873-03	3.2640-04	5.3087-02	3.4796+04	4.8666-04	2.4600+00
23	569.67	3.6681+01	6.7523+00	1.9697-02	6.7523+00	1.9697-02	3.4065-03	5.5406-01	3.6316+05	5.0902-03	1.0830+00
24	530.14	7.0732+00	1.1949+00	3.3912-03	1.1949+00	3.3912-03	5.8648-04	9.5390-02	6.2523+04	8.7470-04	1.3730+00
25	531.76	5.8358+00	9.9888-01	2.8380-03	9.9888-01	2.8380-03	4.9082-04	7.9830-02	5.2324+04	7.3207-04	1.7720+00
26	524.55	3.7958+00	6.5266-01	1.8452-03	6.5266-01	1.8452-03	3.1912-04	5.1904-02	3.4020+04	4.7582-04	2.1150+00
27	525.58	4.1719+00	7.0493-01	1.9944-03	7.0493-01	1.9944-03	3.4492-04	5.6100-02	3.6771+04	5.1431-04	2.4600+00
28	547.21	2.5157+01	4.5693+00	1.3121-02	4.5693+00	1.3121-02	2.2693-03	3.6909-01	2.4192+05	3.3872-03	1.0830+00
29	522.38	9.4779+00	1.5546+00	4.3886-03	1.5546+00	4.3886-03	7.5899-04	1.2345-01	8.0913+04	1.1316-03	1.1400+00
30	524.95	4.2369+00	7.2215-01	2.0422-03	7.2215-01	2.0422-03	3.5319-04	5.7445-02	3.7652+04	5.2663-04	1.3730+00
31	527.89	4.1579+00	7.0143-01	1.9876-03	7.0143-01	1.9876-03	3.4375-04	5.5910-02	3.6646+04	5.1262-04	1.7720+00
32	523.95	3.5725+00	6.1219-01	1.7301-03	6.1219-01	1.7301-03	2.9921-04	4.8665-02	3.1898+04	4.4612-04	2.1150+00
33	530.74	6.0597+00	1.0147+00	2.8810-03	1.0147+00	2.8810-03	4.9824-04	8.1038-02	5.3116+04	7.4311-04	2.4600+00
34	591.71	1.0909-02	2.0339-03	6.0267-06	2.0339-03	6.0267-06	1.0423-06	1.6952-04	1.1111+02	1.5591-06	1.0830+00
35	516.31	6.8161+00	1.1137+00	3.1312-03	1.1137+00	3.1312-03	5.4151-04	8.8075-02	5.7729+04	8.0710-04	1.1400+00
36	519.62	1.6145+00	2.7427-01	7.7284-04	2.7427-01	7.7284-04	1.3366-04	2.1739-02	1.4249+04	1.9924-04	1.3730+00
37	523.88	2.2966+00	3.8647-01	1.0921-03	3.8647-01	1.0921-03	1.8888-04	3.0720-02	2.0136+04	2.8162-04	1.7720+00
38	530.81	7.3039+00	1.2570+00	3.5689-03	1.2570+00	3.5689-03	6.1722-04	1.0039-01	6.5800+04	9.2057-04	2.1150+00
39	531.26	6.1517+00	1.0304+00	2.9267-03	1.0304+00	2.9267-03	5.0614-04	8.2323-02	5.3958+04	7.5492-04	2.4600+00
40	520.92	1.2730+01	2.2752+00	6.4166-03	2.2752+00	6.4166-03	1.1097-03	1.8049-01	1.1830+05	1.6543-03	1.0830+00
41	508.25	3.0966+00	5.0341-01	1.4076-03	5.0341-01	1.4076-03	2.4344-04	3.9594-02	2.5952+04	3.6270-04	1.1400+00
42	511.33	7.5122+00	1.3345+00	3.7393-03	1.3345+00	3.7393-03	6.4668-04	1.0518-01	6.8941+04	9.6363-04	1.0830+00
43	505.08	2.2644+00	3.6738-01	1.0251-03	3.6738-01	1.0251-03	1.7728-04	2.8833-02	1.8899+04	2.6408-04	1.1400+00
44	515.76	8.6390-01	1.4640-01	4.1144-04	1.4640-01	4.1144-04	7.1156-05	1.1573-02	7.5857+03	1.0605-04	1.3730+00
45	521.82	8.5870-01	1.4431-01	4.0725-04	1.4431-01	4.0725-04	7.0432-05	1.1455-02	7.5085+03	1.0500-04	1.7720+00
46	521.15	5.6571-01	9.6773-02	2.7297-04	9.6773-02	2.7297-04	4.7208-05	7.6782-03	5.0326+03	7.0377-05	2.1150+00
47	522.43	1.1065+00	1.8433-01	5.2039-04	1.8433-01	5.2039-04	8.9998-05	1.4638-02	9.5943+03	1.3418-04	2.4600+00
48	509.99	6.9574+00	1.2349+00	3.4571-03	1.2349+00	3.4571-03	5.9788-04	9.7243-02	6.3737+04	8.9084-04	1.0830+00
49	503.50	1.5522+00	2.5157-01	7.0120-04	2.5157-01	7.0120-04	1.2127-04	1.9724-02	1.2928+04	1.8064-04	1.1400+00
50	512.24	1.2384+00	2.0941-01	5.8712-04	2.0941-01	5.8712-04	1.0154-04	1.6515-02	1.0825+04	1.5131-04	1.3730+00
51	524.43	1.3688+00	2.3042-01	6.5141-04	2.3042-01	6.5141-04	1.1266-04	1.8323-02	1.2010+04	1.6797-04	1.7720+00
52	524.31	9.9428-01	1.7042-01	4.8174-04	1.7042-01	4.8174-04	8.3314-05	1.3551-02	8.8818+03	1.2422-04	2.1150+00
53	576.90	3.2450+01	6.1878+00	1.8143-02	6.1878+00	1.8143-02	3.1377-03	5.1034-01	3.3450+05	4.6902-03	4.0100-01
54	591.70	-1.4027-02	-2.3905-03	-7.0835-06	-2.3905-03	-7.0835-06	-1.2250-06	-1.9925-04	-1.3060+02	-1.8325-06	8.1900-01
55	562.16	2.4982+01	3.9093+00	1.1344-02	3.9093+00	1.1344-02	1.9618-03	3.1908-01	2.0914+05	2.9304-03	9.2700-01
56	559.64	2.1973+01	3.4103+00	9.8782-03	3.4103+00	9.8782-03	1.7084-03	2.7786-01	1.8212+05	2.5515-03	9.7200-01
57	531.21	1.2566+01	2.1630+00	6.1432-03	2.1630+00	6.1432-03	1.0624-03	1.7280-01	1.1326+05	1.5846-03	1.0200+00
58	511.68	3.8862+00	6.8657-01	1.9242-03	6.8657-01	1.9242-03	3.3278-04	5.4126-02	3.5477+04	4.9589-04	1.0830+00
59	510.79	1.7984+00	2.9741-01	8.3305-04	2.9741-01	8.3305-04	1.4407-04	2.3432-02	1.5359+04	2.1467-04	1.1400+00
60	519.82	1.3953+00	2.3349-01	6.5802-04	2.3349-01	6.5802-04	1.1380-04	1.8509-02	1.2132+04	1.6964-04	1.3730+00
61	647.61	5.7610+01	1.1110+01	3.4298-02	1.1110+01	3.4298-02	5.9316-03	9.6476-01	6.3235+05	8.8978-03	2.5000-01
62	512.20	4.4577+00	6.6973-01	1.8777-03	6.6973-01	1.8777-03	3.2473-04	5.2816-02	3.4618+04	4.8390-04	1.7010+00
63	652.67	6.0186+01	1.1206+01	3.4725-02	1.1206+01	3.4725-02	6.0055-03	9.7678-01	6.4023+05	9.0110-03	2.5300-01
64	637.53	5.4046+01	1.0129+01	3.1037-02	1.0129+01	3.1037-02	5.3676-03	8.7302-01	5.7222+05	8.0476-03	4.5100-01
65	622.55	4.9310+01	9.3005+00	2.8183-02	9.3005+00	2.8183-02	4.8741-03	7.9275-01	5.1961+05	7.3021-03	6.5300-01
66	611.06	4.5942+01	8.5855+00	2.5799-02	8.5855+00	2.5799-02	4.4617-03	7.2568-01	4.7565+05	6.6805-03	8.5100-01
67	591.70	-3.6376-03	-6.2187-04	-1.8427-06	-6.2187-04	-1.8427-06	-3.1868-07	-5.1832-05	-3.3973+01	-4.7670-07	1.2540+00
68	591.71	1.5584-03	2.4644-04	7.3025-07	2.4644-04	7.3025-07	1.2629-07	2.0541-05	1.3463+01	1.8891-07	1.3710+00
69	591.44	3.6387+01	5.7532+00	1.7044-02	5.7532+00	1.7044-02	2.9477-03	4.7943-01	3.1424+05	4.4093-03	1.4310+00
70	517.29	7.4935+00	1.3324+00	3.7484-03	1.3324+00	3.7484-03	6.4825-04	1.0544-01	6.9108+04	9.6624-04	1.6290+00
71	662.35	6.5549+01	1.1648+01	3.6360-02	1.1648+01	3.6360-02	6.2882-03	1.0228+00	6.7037+05	9.4400-03	2.5100-01
72	594.66	4.2450+01	6.3379+00	1.8820-02	6.3379+00	1.8820-02	3.2548-03	5.2939-01	3.4699+05	4.8695-03	1.0830+00
73	539.32	1.9124+01	3.4470+00	9.8447-03	3.4470+00	9.8447-03	1.7026-03	2.7692-01	1.8150+05	2.5404-03	1.2800+00
74	4157.04	1.0398-02	-1.0589-02	-7.9085-06	-1.0589-02	-7.9085-06	-1.3677-06	-2.2246-04	-1.4581+02	-1.7493-06	2.5400-01
75	699.09	8.5403+01	1.4304+01	4.5934-02	1.4304+01	4.5934-02	7.9439-03	1.2920+00	8.4687+05	1.1949-02	4.8400-01
76	582.69	4.0836+01	7.5745+00	2.2300-02	7.5745+00	2.2300-02	3.8567-03	6.2728-01	4.1115+05	5.7665-03	8.2300-01
77	591.70	3.1158-03	5.0603-04	1.4994-06	5.0603-04	1.4994-06	2.5932-07	4.2177-05	2.7645+01	3.8790-07	1.4500-01
78	712.83	9.1898+01	1.5602+01	5.0645-02	1.5602+01	5.0645-02	8.7588-03	1.4246+00	9.3374+05	1.3184-02	2.9000-01
79	757.08	9.9296+01	1.7161+01	5.7730-02	1.7161+01	5.7730-02	9.9840-03	1.6239+00	1.0644+06	1.5065-02	4.2200-01
80	704.12	8.4258+01	1.4195+01	4.5765-02	1.4195+01	4.5765-02	7.9147-03	1.2873+00	8.4376+05	1.1908-02	5.0400-01
81	604.07	5.0464+01	9.4751+00	2.8328-02	9.4751+00	2.8328-02	4.8991-03	7.9682-01	5.2227+05	7.3328-03	6.0300-01
82	629.19	6.2314+01	1.1864+01	3.6128-02	1.1864+01	3.6128-02	6.2482-03	1.0162+00	6.6609+05	9.3639-03	1.0030+00
401	527.32	1.8239+00	1.5754-01	4.4624-04	1.5754-01	4.4624-04	7.7174-05	1.2552-02	8.2273+03	1.1508-04	2.4350+00
403	526.22	2.2473+00	1.9282-01	5.4577-04	1.9282-01	5.4577-04	9.4388-05	1.5352-02	1.0062+04	1.4075-04	2.1940+00
404	525.36	2.3423+00	2.0087-01	5.6822-04	2.0087-01	5.6822-04	9.8270-05	1.5983-02	1.0476+04	1.4653-04	2.0790+00
405	526.02	4.1616+00	3.5703-01	1.0104-03	3.5703-01	1.0104-03	1.7474-04	2.8421-02	1.8629+04	2.6057-04	1.8290+00
406	525.35	2.7860+00	2.4035-01	6.7988-04	2.4035-01	6.7988-04	1.1758-04	1.9124-02	1.2535+04	1.7532-04	1.7130+00
407	525.26	2.3870+00	2.0959-01	5.9285-04	2.0959-01	5.9285-04	1.0253-04	1.6676-02	1.0930+04	1.5288-04	1.5970+00
408	532.05	5.6130+00	4.7756-01	1.3571-03	4.7756-01	1.3571-03	2.3470-04	3.8174-02	2.5021+04	3.5007-04	2.3670+00
409	597.44	3.7302+01	3.2989+00	9.8157-03	3.2989+00	9.8157-03	1.6976-03	2.7610-01	1.8097+05	2.5400-03	2.3100+00
410	530.88	4.9065+00	4.1462-01	1.1773-03	4.1462-01	1.1773-03	2.0361-04	3.3116-02	2.1706+04	3.0368-04	2.2520+00
411	609.37	4.1214+01	3.7139+00	1.1146-02	3.7139+00	1.1146-02	1.9276-03	3.1353-01	2.0550+05	2.8860-03	2.1940+00
412	530.04	5.3958+00	4.6407-01	1.3170-03	4.6407-01	1.3170-03	2.2776-04	3.7045-02	2.4281+04	3.3969-04	2.1360+00
413	617.59	4.4092+01	3.9915+00	1.2051-02	3.9915+00	1.2051-02	2.0842-03	3.3899-01	2.2219+05	3.1217-03	2.0790+00
414	529.85	6.5127+00	5.6007-01	1.5892-03	5.6007-01	1.5892-03	2.7484-04	4.4701-02	2.9299+04	4.0989-04	2.0210+00
415	604.17	3.9032+01	3.5281+00	1.0549-02	3.5281+00	1.0549-02	1.8243-03	2.9672-01	1.9448+05	2.7306-03	1.9630+00
416	534.31	8.1860+00	6.9322-01	1.9730-03	6.9322-01	1.9730-03	3.4122-04	5.5499-02	3.6376+04	5.0901-04	2.3100+00
417	529.21	6.5065+00	5.6266-01	1.5958-03	5.6266-01	1.5958-03	2.7599-04	4.4889-02	2.9422+04	4.1160-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

104 3 13.88 -145.12 -.06 .01 4C3 3C 1.9C 1C.19 2CC6.2 1874.8

9.069C5+C1 4.11736-C2 2.99280+00 4.75508+03 3.E0907-05 7.34593-08 2.06853-01 7.72000+00 7.66560-06 7.39806-02

1	527.38	5.0816+C1	7.8385+CC	2.2567-C2	7.8385+CC	2.2567-C2	3.8726-03	6.2458-01	4.2192+05	5.8175-03	.0000+00
2	591.71	-2.5974-C3	-4.94CC-C4	-1.4889-C6	-4.94CC-04	-1.4889-C6	-2.5549-07	-4.1206-05	-2.7836+01	-3.8501-07	4.0100-01
3	5CC.18	2.5289+01	4.C9C1+CC	1.1557-C2	4.09C1+CC	1.1557-C2	1.9832-03	3.1986-01	2.1608+05	2.9755-03	8.1900-01
4	591.71	-2.5974-C3	-4.3572-04	-1.3132-C6	-4.3572-04	-1.3132-C6	-2.2535-07	-3.6345-05	-2.4552+01	-3.3959-07	8.8300-01
5	5C7.C1	2.5150+C1	3.7789+CC	1.0728-C2	3.7769+CC	1.0728-C2	1.84C9-03	2.9690-01	2.0057+05	2.7628-03	9.2700-01
6	511.56	2.4271+01	3.6574+CC	1.0415-C2	3.6574+CC	1.0415-C2	1.7873-03	2.8826-01	1.9473+05	2.6829-03	9.2700-01
7	495.52	1.C113+C1	1.4217+CC	4.0046-C3	1.4217+CC	4.0046-C3	6.872C-04	1.1C83-01	7.4871+04	1.0308-03	1.0200+00
8	490.84	1.7631+CC	3.0912-01	8.6797-04	3.0912-01	8.6797-C4	1.4894-04	2.4C22-02	1.6228+04	2.2336-04	1.0830+00
9	492.C5	1.5455+CC	2.533C-01	7.1182-04	2.5330-01	7.1182-04	1.2215-04	1.97CC-02	1.3308+04	1.8319-04	1.1400+00
10	5CC.84	1.8681+00	3.1075-01	8.7848-04	3.1075-01	8.7848-04	1.5075-04	2.4313-02	1.6424+04	2.2618-04	1.3730+00
11	5C3.63	7.7299-C1	1.3117-01	3.7150-04	1.3117-01	3.7150-04	6.375C-05	1.C282-02	6.9457+03	9.5660-05	1.7720+00
12	503.64	2.3387+CC	3.9922-01	1.13C7-03	3.9922-01	1.1307-03	1.94C3-04	3.1294-02	2.1140+04	2.9116-04	2.1150+00
13	509.36	3.7169+CC	6.179C-01	1.7570-03	6.179C-C1	1.757C-C3	3.015C-04	4.8626-02	3.2849+04	4.5253-04	2.4600+00
14	518.58	3.4582+CC	5.7824-01	1.6547-C3	5.7824-01	1.6547-03	2.8394-04	4.5795-02	3.0936+04	4.2637-04	2.8800+00
15	490.42	1.9481+CC	3.4145-C1	9.5848-04	3.4145-01	9.5848-04	1.6448-04	2.6527-02	1.7920+04	2.4665-04	1.0830+00
16	49C.4C	1.6442+CC	2.8818-01	8.0893-04	2.8818-01	8.0893-04	1.3881-04	2.2388-02	1.5124+04	2.0817-04	1.0830+00
17	591.71	-2.5974-C3	-4.8428-C4	-1.4596-C6	-4.8428-04	-1.4596-C6	-2.5047-07	-4.C396-05	-2.7289+01	-3.7744-07	1.0830+00
18	492.75	1.1849+CC	1.9072-01	5.3621-04	1.9072-01	5.3621-04	9.2C15-05	1.4840-02	1.0025+04	1.3800-04	1.1400+00
19	5C4.69	1.25C4+CC	2.1042-01	5.9641-04	2.1042-01	5.9641-04	1.0234-04	1.65C6-02	1.115C+04	1.5358-04	1.3730+00
20	5C4.45	1.C784+CC	1.7981-01	5.0958-04	1.7981-01	5.0958-04	8.7444-05	1.41C3-02	9.5272+03	1.3122-04	1.7720+00
21	5C3.53	1.826C+CC	3.C89C-01	8.7485-04	3.0850-01	8.7485-04	1.5013-04	2.4213-02	1.6356+04	2.2527-04	2.1150+00
22	508.51	2.7740+CC	4.5668-01	1.2978-C3	4.5668-01	1.2978-03	2.2270-04	3.5918-02	2.4264+04	3.3425-04	2.4600+00
23	49C.35	2.C384+CC	3.5729-C1	1.0029-03	3.5729-C1	1.0029-03	1.721C-04	2.7757-02	1.8751+04	2.5809-04	1.0830+00
24	504.C3	9.2623-C1	1.5392-C1	4.36C9-04	1.5392-01	4.3609-04	7.4832-05	1.2C69-02	8.1531+03	1.1229-04	1.3730+00
25	5CC.82	1.9C7C+CC	3.2012-01	9.0496-04	3.2012-01	9.0496-04	1.5529-04	2.5046-02	1.6919+04	2.3299-04	1.7720+00
26	5C2.71	1.6C52+CC	2.7222-01	7.7053-04	2.7222-01	7.7053-04	1.3222-04	2.1325-02	1.4406+04	1.9840-04	2.1150+00
27	507.91	2.4488+CC	4.C921-01	1.1624-03	4.0921-01	1.1624-03	1.9947-04	3.2171-02	2.1733+04	2.9937-04	2.4600+00
28	490.35	2.6634+CC	4.6681-01	1.31C3-C3	4.6681-01	1.3103-03	2.2485-04	3.6264-02	2.4498+04	3.3719-04	1.0830+00
29	492.37	8.4C52-C1	1.3526-C1	3.8017-04	1.3526-01	3.8017-04	6.5237-05	1.0522-02	7.1077+03	9.7840-05	1.1400+00
30	5C7.44	7.813C-01	1.3171-01	3.74C1-04	1.3171-01	3.74C1-04	6.4181-05	1.0351-02	6.9926+03	9.6324-05	1.3730+00
31	5C4.15	1.3538+CC	2.2499-01	6.3748-04	2.2499-01	6.3748-04	1.0939-04	1.7643-02	1.1918+04	1.6415-04	1.7720+00
32	5CC.46	1.3351+CC	2.2541-C1	6.37C5-04	2.2541-C1	6.3705-04	1.0932-04	1.7631-02	1.1910+04	1.6401-04	2.1150+00
33	5C5.38	1.71C1+CC	2.8184-01	7.9922-04	2.8184-01	7.9922-04	1.3715-04	2.2119-02	1.4942+04	2.0581-04	2.4600+00
34	591.68	-3.3766-C2	-6.2956-C3	-1.8974-C5	-6.2956-C3	-1.8974-C5	-3.256C-06	-5.2513-04	-3.5474+02	-4.9065-C6	1.0830+00
35	492.52	1.1595+CC	1.866C-C1	5.2454-04	1.8660-01	5.2454-C4	9.0011-05	1.4517-02	9.8069+03	1.3500-04	1.1400+00
36	5C8.73	6.2442-C1	1.0535-C1	2.9942-04	1.0535-01	2.9942-04	5.1381-05	8.2869-03	5.5981+03	7.7119-05	1.3730+00
37	504.5C	7.7714-C1	1.2919-01	3.6612-04	1.2919-C1	3.6612-04	6.2826-05	1.0133-02	6.8450+03	9.4278-05	1.7720+00
38	497.26	9.2987-C1	1.5667-01	4.4183-04	1.5667-01	4.4183-04	7.5819-05	1.2228-02	8.2606+03	1.1374-04	2.1150+00
39	503.56	1.0847+CC	1.786C-01	5.0597-C4	1.786C-01	5.0597-04	8.6824-05	1.4003-02	9.4596+03	1.3029-04	2.4600+00
4C	493.18	8.3860+CC	1.4725+CC	4.1412-C3	1.4725+CC	4.1412-C3	7.1063-04	1.1461-01	7.7424+04	1.0658-03	1.0830+00
41	491.77	1.7153+CC	2.7592-01	7.7523-04	2.7592-C1	7.7523-04	1.3303-04	2.1455-02	1.4494+04	1.9951-04	1.1400+00
42	494.52	1.3484+C1	2.37C4+CC	6.6741-03	2.37C4+CC	6.6741-C3	1.1453-03	1.8471-01	1.2478+05	1.7179-03	1.0830+00
43	49C.6C	4.5823+CC	7.3654-C1	2.0677-03	7.3654-01	2.0677-C3	3.5483-04	5.7227-02	3.8659+04	5.3211-04	1.1400+00
44	502.59	1.6483+CC	2.77C1-C1	7.84C2-04	2.77C1-01	7.84C2-04	1.3454-04	2.1699-02	1.4658+04	2.0187-04	1.3730+00
45	498.18	2.7844+CC	4.6059-C1	1.3008-03	4.6059-01	1.3008-C3	2.2323-04	3.6002-02	2.4321+04	3.3488-04	1.7720+00
46	494.88	5.559C+CC	9.3519-C1	2.6331-03	9.3519-01	2.6331-03	4.5183-04	7.2873-02	4.9228+04	6.7772-04	2.1150+00
47	506.44	4.3652+CC	7.1989-C1	2.0429-03	7.1989-01	2.0429-03	3.5056-04	5.6540-02	3.8194+04	5.2611-04	2.4600+00
48	508.27	4.8291+C1	8.5621+00	2.4328-C2	8.5621+C0	2.4328-C2	4.1747-03	6.733C-01	4.5484+05	6.2657-03	1.0830+00
49	484.2C	1.3836+01	2.2147+CC	6.1968-C3	2.2147+CC	6.1968-03	1.0623-03	1.7134-01	1.1574+05	1.5926-03	1.1400+00
5C	482.12	7.6244+CC	1.2644+CC	3.5295-03	1.2644+CC	3.5295-C3	6.0567-04	9.7684-02	6.5989+04	9.0792-04	1.3730+00
51	485.4C	5.6C1C+CC	9.1966-01	2.5728-C3	9.1966-C1	2.5728-03	4.4149-04	7.1205-02	4.8101+04	6.6192-04	1.7720+00
52	486.96	2.C686+CC	3.4621-C1	9.6957-04	3.4621-C1	9.6957-04	1.6638-04	2.6834-02	1.8127+04	2.4946-04	2.1150+00
53	542.35	5.4444+C1	1.C171+C1	2.9591-C2	1.0171+C1	2.9591-C2	5.0778-03	8.1896-01	5.5323+05	7.6335-03	4.0100-01
54	591.71	-2.5974-C3	-4.4265-C4	-1.3341-C6	-4.4265-C4	-1.3341-C6	-2.2894-07	-3.6924-05	-2.4943+01	-3.4500-07	8.1900-01
55	579.16	1.0391+C2	1.6424+01	4.9053-C2	1.6424+01	4.9053-C2	8.4174-03	1.3576+CC	9.1709+05	1.2677-02	9.2700-01
56	6C1.8C	1.35C4+C2	2.1477+01	6.5210-C2	2.1477+01	6.521C-02	1.1190-02	1.8048+00	1.2192+06	1.6871-02	9.7200-01
57	586.72	1.3C21+C2	2.3168+C1	6.9574-C2	2.3168+01	6.9574-02	1.1939-02	1.9255+00	1.3008+06	1.7987-02	1.0200+00
58	521.24	6.7248+C1	1.1952+C1	3.4265-C2	1.1952+01	3.4265-02	5.8798-03	9.4831-01	6.4062+05	8.8303-03	1.0830+00
59	488.65	3.C825+01	5.C256+CC	1.4090-C2	5.0256+CC	1.409C-C2	2.4179-03	3.8997-01	2.6344+05	3.6257-03	1.1400+00
6C	467.89	1.3591+C1	2.1991+00	6.08C4-C3	2.1991+C0	6.0804-03	1.0434-03	1.6828-01	1.1368+05	1.5631-03	1.3730+00
61	497.99	2.8897+C1	5.1045+CC	1.44C2-C2	5.1045+CC	1.44C2-C2	2.4714-03	3.986C-01	2.6927+05	3.7075-03	2.5000-01
62	496.65	4.7483+01	7.C635+00	1.9911-C2	7.0635+CC	1.9911-C2	3.4168-03	5.5107-01	3.7227+05	5.1254-03	1.7010+00
63	498.74	2.8377+C1	4.8288+CC	1.3631-C2	4.8288+CC	1.3631-C2	2.3391-03	3.7726-01	2.5485+05	3.5092-03	2.5300-01
64	498.54	3.1275+C1	5.4CC2+00	1.5242-C2	5.4CC2+CC	1.5242-C2	2.6156-03	4.2185-01	2.8497+05	3.9239-03	4.5100-01
65	5C1.23	3.4515+C1	6.0572+CC	1.7128-C2	6.0572+CC	1.7128-C2	2.9392-03	4.7404-01	3.2023+05	4.4099-03	6.5300-01
66	5C4.15	3.8384+01	6.7293+00	1.9067-C2	6.7293+CC	1.9067-C2	3.2718-03	5.5269-01	3.5647+05	4.9097-03	8.5100-01
67	591.71	5.7143-C3	9.7669-C4	2.9443-C6	9.7669-04	2.9443-C6	5.0524-07	8.1486-05	5.5047+01	7.6137-07	1.2540+00
68	591.72	-3.2727-C2	-5.1753-C3	-1.5598-C5	-5.1753-C3	-1.5598-05	-2.6767-06	-4.3170-04	-2.9163+02	-4.0336-06	1.3710+00
69	538.75	6.8262+C1	1.0462+C1	3.0360-C2	1.0462+C1	3.036C-C2	5.2097-03	8.4024-01	5.6761+05	7.8305-03	1.4310+00
70	489.45	1.5712+C1	2.7444+CC	7.6987-03	2.7444+CC	7.6987-03	1.3211-03	2.1307-01	1.4394+05	1.9811-03	1.6290+00
71	5CC.95	2.6926+01	4.357C+CC	1.2318-C2	4.357C+CC	1.2318-C2	2.1137-03	3.4091-01	2.3030+05	3.1714-03	2.5100-01
72	5CC.32	1.9817+C1	2.7946+00	7.8974-03	2.7946+CC	7.8974-03	1.3552-03	2.1857-01	1.4765+05	2.0332-03	1.0830+00
73	489.37	4.2499+CC	7.4227-C1	2.0821-03	7.4227-01	2.0821-C3	3.5729-04	5.7625-02	3.8927+04	5.3577-04	1.2800+00
74	591.82	-8.3116-C3	-1.3855-C3	-4.1761-C6	-1.3855-C3	-4.1761-C6	-7.1661-07	-1.1558-04	-7.8076+01	-1.0799-06	2.5400-01
75	51C.79	2.7655+01	4.1653+CC	1.1856-C2	4.1653+CC	1.1856-C2	2.0344-03	3.2811-01	2.2165+05	3.0538-03	4.8400-01
76	489.48	2.C5C9+CC	3.5926-C1	1.0078-C3	3.5926-01	1.0078-C3	1.7294-04	2.7893-02	1.8843+04	2.5934-04	8.2300-01
77	591.72	3.C649-C2	4.9777-C3	1.5003-C5	4.9777-C3	1.5003-C5	2.5745-06	4.1522-04	2.8049+02	3.8796-06	1.4500-01
78	51C.58	2.6033+C1	3.9469+CC	1.1232-C2	3.9469+CC	1.1232-C2	1.9275-03	3.1087-01	2.1000+05	2.8932-03	2.9000-01
79	515.26	2.5881+C1	3.9223+CC	1.1198-C2	3.9223+CC	1.1198-C2	1.9216-03	3.0992-01	2.0936+05	2.8850-03	4.2200-01
80	497.67	1.2C25+C1	1.8C22+CC	5.0838-C3	1.8C22+CC	5.0838-03	8.7238-04	1.4C7C-01	9.5047+04	1.3087-03	5.0400-01
81	49C.64	2.2317+CC	3.9123-C1	1.0984-C3	3.9123-C1	1.0984-03	1.8848-04	3.C398-02	2.0535+04	2.8265-04	6.0300-01
82	491.3C	2.2530+CC	3.9513-C1	1.1098-C3	3.9513-01	1.1098-03	1.9044-04	3.C715-02	2.0749+04	2.8560-04	1.0030+00
401	508.84	1.2337+C1	1.C533+CC	2.9939-C3	1.0533+00	2.9939-03	5.1376-04	8.2861-02	5.5975+04	7.7111-04	2.4350+00
403	507.33	1.43C0+C1	1.2125+00	3.4430-C3	1.2125+CC	3.443C-C3	5.9082-04	9.5288-02	6.437C+04	8.8670-04	2.1940+00
404	5C7.37	1.591C+C1	1.349C+CC	3.83C6-C3	1.3490+00	3.8306-03	6.5734-04	1.0602-01	7.1618+04	9.8654-04	2.0790+00
405	514.89	2.6860+C1	2.2884+CC	6.5318-C3	2.2884+CC	6.5318-C3	1.1209-03	1.8077-01	1.2212+05	1.6828-03	1.8290+00
406	511.97	1.7742+C1	1.5178+00	4.3235-C3	1.5178+CC	4.3235-C3	7.4192-04	1.1966-01	8.0833+04	1.1137-03	1.7130+00
407	517.C2	1.5594+C1	1.3622+CC	3.8939-C3	1.3622+CC	3.8939-03	6.682C-04	1.0777-01	7.2801+04	1.0033-03	1.5970+00
408	521.66	2.4287+01	2.0531+00	5.8876-03	2.0531+CC	5.8876-C3	1.01C3-03	1.6295-01	1.1007+05	1.5173-03	2.3670+00
409	5CC.58	6.0642+CC	5.0083-C1	1.4156-C3	5.0083-01	1.4156-03	2.4291-04	3.9178-02	2.6466+04	3.6445-04	2.3100+00
410	519.83	1.7398+01	1.46C2+00	4.1820-03	1.46C2+CC	4.182C-C3	7.1764-04	1.1574-01	7.8188+04	1.0777-03	2.2520+00
411	5C1.35	4.9621+CC	4.1913-C1	1.1853-C3	4.1913-01	1.1853-03	2.0339-04	3.2804-02	2.2160+04	3.0517-04	2.1940+00
412	525.26	3.3057+01	2.8346+CC	8.1490-C3	2.8346+CC	8.149C-C3	1.3984-03	2.2553-01	1.5236+05	2.1005-03	2.1360+00
413	498.31	3.8847+CC	3.2749-C1	9.2420-04	3.2749-01	9.242C-04	1.5859-04	2.5578-02	1.7279+04	2.3792-04	2.0790+00
414	522.31	3.1425+01	2.6898+CC	7.7170-03	2.6898+CC	7.717C-C3	1.3242-03	2.1358-01	1.4428+05	1.9888-03	2.0210+00
415	497.82	3.1683+CC	2.6861-C1	7.5779-04	2.6861-01	7.5779-04	1.3004-04	2.0973-02	1.4168+04	1.9507-04	1.9630+00
416	54C.33	3.8065+C1	3.2354+CC	9.3994-C3	3.2354+00	9.3994-03	1.6129-03	2.6014-01	1.7573+05	2.4245-03	2.3100+00
417	545.74	5.4952+C1	4.8004+00	1.3999-C2	4.8004+CC	1.3999-C2	2.4022-03	3.8744-01	2.6173+05	3.6119-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

104 3 13.86 -145.14 -.06 .01 403 30 2.15 10.19 2006.2 1874.3

9.06629+01 4.11759-02 2.99297+00 4.75435+03 3.61044-05 7.34370-08 2.06959-01 7.72000+00 7.66298-06 7.39834-02

1	539.89	5.0197+01	7.8026+00	2.2670-02	7.8026+00	2.2670-02	3.8894-03	6.2743-01	4.2399+05	5.8474-03	.0000+00
2	591.71	-2.5964-03	-4.9381-04	-1.4890-06	-4.9381-04	-1.4890-06	-2.5545-07	-4.1209-05	-2.7847+01	-3.8502-07	4.0100-01
3	506.40	2.5286+01	4.1058+00	1.1656-02	4.1058+00	1.1656-02	1.9997-03	3.2259-01	2.1799+05	3.0016-03	8.1900-01
4	591.71	-2.5964-03	-4.3555-04	-1.3133-06	-4.3555-04	-1.3133-06	-2.2532-07	-3.6347-05	-2.4562+01	-3.3960-07	8.8300-01
5	513.25	2.5007+01	3.7724+00	1.0760-02	3.7724+00	1.0760-02	1.8460-03	2.9779-01	2.0123+05	2.7717-03	9.2700-01
6	517.46	2.3531+01	3.5592+00	1.0181-02	3.5592+00	1.0181-02	1.7467-03	2.8177-01	1.9041+05	2.6232-03	9.2700-01
7	498.09	1.0472+01	1.4746+00	4.1626-03	1.4746+00	4.1626-03	7.1416-04	1.1521-01	7.7852+04	1.0715-03	1.0200+00
8	491.35	2.1392+00	3.7519-01	1.0543-03	3.7519-01	1.0543-03	1.8087-04	2.9178-02	1.9717+04	2.7130-04	1.0830+00
9	492.42	1.5839+00	2.5967-01	7.3018-04	2.5967-01	7.3018-04	1.2527-04	2.0209-02	1.3656+04	1.8791-04	1.1400+00
10	501.29	1.8810+00	3.1300-01	8.8548-04	3.1300-01	8.8548-04	1.5192-04	2.4507-02	1.6561+04	2.2797-04	1.3730+00
11	503.82	8.0156-01	1.3603-01	3.8549-04	1.3603-01	3.8549-04	6.6137-05	1.0669-02	7.2097+03	9.9260-05	1.7720+00
12	504.22	2.2545+00	3.8500-01	1.0913-03	3.8500-01	1.0913-03	1.8723-04	3.0204-02	2.0411+04	2.8101-04	2.1150+00
13	510.29	3.7496+00	6.2370-01	1.7753-03	6.2370-01	1.7753-03	3.0459-04	4.9135-02	3.3204+04	4.5727-04	2.4600+00
14	519.42	3.4634+00	5.7941-01	1.6597-03	5.7941-01	1.6597-03	2.8474-04	4.5933-02	3.1040+04	4.2766-04	2.8800+00
15	490.95	2.2956+00	4.0251-01	1.1307-03	4.0251-01	1.1307-03	1.9399-04	3.1294-02	2.1148+04	2.9098-04	1.0830+00
16	490.84	2.0146+00	3.5321-01	9.9216-04	3.5321-01	9.9216-04	1.7022-04	2.7459-02	1.8556+04	2.5531-04	1.0830+00
17	591.71	-2.5964-03	-4.8410-04	-1.4597-06	-4.8410-04	-1.4597-06	-2.5043-07	-4.0399-05	-2.7300+01	-3.7745-07	1.0830+00
18	493.05	1.2400+00	1.9963-01	5.6159-04	1.9963-01	5.6159-04	9.6349-05	1.5543-02	1.0503+04	1.4453-04	1.1400+00
19	504.99	1.2509+00	2.1055-01	5.9714-04	2.1055-01	5.9714-04	1.0245-04	1.6527-02	1.1168+04	1.5376-04	1.3730+00
20	504.73	1.1184+00	1.8652-01	5.2889-04	1.8652-01	5.2889-04	9.0740-05	1.4638-02	9.8917+03	1.3619-04	1.7720+00
21	503.98	1.7553+00	2.9703-01	8.4185-04	2.9703-01	8.4185-04	1.4443-04	2.3299-02	1.5745+04	2.1677-04	2.1150+00
22	509.32	3.1818+00	5.2408-01	1.4908-03	5.2408-01	1.4908-03	2.5577-04	4.1259-02	2.7882+04	3.8396-04	2.4600+00
23	490.93	2.4078+00	4.2218-01	1.1860-03	4.2218-01	1.1860-03	2.0347-04	3.2823-02	2.2181+04	3.0519-04	1.0830+00
24	504.26	9.6831-01	1.6094-01	4.5623-04	1.6094-01	4.5623-04	7.8272-05	1.2627-02	8.5326+03	1.1747-04	1.3730+00
25	501.30	1.9558+00	3.2842-01	9.2911-04	3.2842-01	9.2911-04	1.5940-04	2.5714-02	1.7377+04	2.3921-04	1.7720+00
26	503.10	1.5735+00	2.6691-01	7.5603-04	2.6691-01	7.5603-04	1.2971-04	2.0924-02	1.4140+04	1.9466-04	2.1150+00
27	508.57	2.6369+00	4.4082-01	1.2533-03	4.4082-01	1.2533-03	2.1502-04	3.4686-02	2.3440+04	3.2278-04	2.4600+00
28	491.07	3.1340+00	5.4956-01	1.5440-03	5.4956-01	1.5440-03	2.6489-04	4.2731-02	2.8876+04	3.9732-04	1.0830+00
29	492.58	8.9143-01	1.4347-01	4.0348-04	1.4347-01	4.0348-04	6.9222-05	1.1167-02	7.5460+03	1.0384-04	1.1400+00
30	507.64	7.8286-01	1.3199-01	3.7502-04	1.3199-01	3.7502-04	6.4339-05	1.0379-02	7.0137+03	9.6579-05	1.3730+00
31	504.49	1.3896+00	2.3100-01	6.5492-04	2.3100-01	6.5492-04	1.1236-04	1.8126-02	1.2249+04	1.6864-04	1.7720+00
32	500.82	1.4218+00	2.4011-01	6.7906-04	2.4011-01	6.7906-04	1.1650-04	1.8794-02	1.2700+04	1.7482-04	2.1150+00
33	505.82	1.7527+00	2.8894-01	8.1994-04	2.8894-01	8.1994-04	1.4067-04	2.2693-02	1.5335+04	2.1114-04	2.4600+00
34	591.69	-3.0130-02	-5.6177-03	-1.6939-05	-5.6177-03	-1.6939-05	-2.9061-06	-4.6880-04	-3.1679+02	-4.3800-06	1.0830+00
35	492.83	1.3242+00	2.1314-01	5.9953-04	2.1314-01	5.9953-04	1.0286-04	1.6593-02	1.1213+04	1.5429-04	1.1400+00
36	508.87	6.2754-01	1.0588-01	3.0110-04	1.0588-01	3.0110-04	5.1658-05	8.3333-03	5.6314+03	7.7548-05	1.3730+00
37	504.70	8.1714-01	1.3585-01	3.8523-04	1.3585-01	3.8523-04	6.6091-05	1.0662-02	7.2047+03	9.9195-05	1.7720+00
38	497.49	9.7195-01	1.6379-01	4.6216-04	1.6379-01	4.6216-04	7.9290-05	1.2791-02	8.6435+03	1.1896-04	2.1150+00
39	504.24	1.1855+00	1.9523-01	5.5342-04	1.9523-01	5.5342-04	9.4947-05	1.5316-02	1.0350+04	1.4250-04	2.4600+00
40	495.39	9.3429+00	1.6429+00	4.6291-03	1.6429+00	4.6291-03	7.9420-04	1.2812-01	8.6577+04	1.1915-03	1.0830+00
41	492.24	2.0135+00	3.2398-01	9.1093-04	3.2398-01	9.1093-04	1.5628-04	2.5211-02	1.7037+04	2.3443-04	1.1400+00
42	498.42	1.4578+01	2.5684+00	7.2519-03	2.5684+00	7.2519-03	1.2442-03	2.0070-01	1.3563+05	1.8668-03	1.0830+00
43	491.83	5.0836+00	8.1776-01	2.2986-03	8.1776-01	2.2986-03	3.9436-04	6.3617-02	4.2990+04	5.9154-04	1.1400+00
44	503.04	1.7148+00	2.8826-01	8.1647-04	2.8826-01	8.1647-04	1.4008-04	2.2597-02	1.5270+04	2.1022-04	1.3730+00
45	498.91	3.0005+00	4.9701-01	1.4038-03	4.9701-01	1.4038-03	2.4083-04	3.8851-02	2.6254+04	3.6137-04	1.7720+00
46	496.32	5.9626+00	1.0040+00	2.8308-03	1.0040+00	2.8308-03	4.8567-04	7.8347-02	5.2944+04	7.2865-04	2.1150+00
47	507.44	4.3813+00	7.2301-01	2.0540-03	7.2301-01	2.0540-03	3.5240-04	5.6848-02	3.8416+04	5.2898-04	2.4600+00
48	520.63	4.9788+01	8.8965+00	2.5505-02	8.8965+00	2.5505-02	4.3757-03	7.0587-01	4.7700+05	6.5723-03	1.0830+00
49	487.88	1.5304+01	2.4556+00	6.8840-03	2.4556+00	6.8840-03	1.1810-03	1.9052-01	1.2875+05	1.7712-03	1.1400+00
50	484.05	7.8660+00	1.3061+00	3.6522-03	1.3061+00	3.6522-03	6.2659-04	1.0108-01	6.8305+04	9.3953-04	1.3730+00
51	486.81	5.7829+00	9.5039-01	2.6624-03	9.5039-01	2.6624-03	4.5677-04	7.3685-02	4.9794+04	6.8499-04	1.7720+00
52	487.48	2.1590+00	3.6146-01	1.0131-03	3.6146-01	1.0131-03	1.7380-04	2.8037-02	1.8947+04	2.6065-04	2.1150+00
53	556.00	5.4405+01	1.0247+01	3.0114-02	1.0247+01	3.0114-02	5.1665-03	8.3344-01	5.6321+05	7.7733-03	4.0100-01
54	591.71	-2.5964-03	-4.4249-04	-1.3342-06	-4.4249-04	-1.3342-06	-2.2890-07	-3.6926-05	-2.4953+01	-3.4501-07	8.1900-01
55	604.79	1.0149+02	1.6278+01	4.9557-02	1.6278+01	4.9557-02	8.5022-03	1.3715+00	9.2684+05	1.2823-02	9.2700-01
56	634.56	1.2773+02	2.0685+01	6.4388-02	2.0685+01	6.4388-02	1.1047-02	1.7820+00	1.2042+06	1.6686-02	9.7200-01
57	618.34	1.2321+02	2.2317+01	6.8627-02	2.2317+01	6.8627-02	1.1774-02	1.8993+00	1.2835+06	1.7770-02	1.0200+00
58	538.25	6.8197+01	1.2249+01	3.5548-02	1.2249+01	3.5548-02	6.0988-03	9.8384-01	6.6485+05	9.1682-03	1.0830+00
59	496.63	3.2682+01	5.3560+00	1.5104-02	5.3560+00	1.5104-02	2.5913-03	4.1802-01	2.8249+05	3.8878-03	1.1400+00
60	471.31	1.3691+01	2.2204+00	6.1560-03	2.2204+00	6.1560-03	1.0561-03	1.7037-01	1.1513+05	1.5827-03	1.3730+00
61	505.14	2.8696+01	5.0922+00	1.4444-02	5.0922+00	1.4444-02	2.4780-03	3.9975-01	2.7013+05	3.7193-03	2.5000-01
62	508.83	4.9399+01	7.4060+00	2.1060-02	7.4060+00	2.1060-02	3.6131-03	5.8285-01	3.9387+05	5.4239-03	1.7010+00
63	505.78	2.8043+01	4.7934+00	1.3602-02	4.7934+00	1.3602-02	2.3337-03	3.7646-01	2.5440+05	3.5027-03	2.5300-01
64	506.26	3.0757+01	5.3371+00	1.5150-02	5.3371+00	1.5150-02	2.5992-03	4.1930-01	2.8334+05	3.9014-03	4.5100-01
65	509.79	3.4158+01	6.0275+00	1.7151-02	6.0275+00	1.7151-02	2.9425-03	4.7468-01	3.2077+05	4.4174-03	6.5300-01
66	513.70	3.7944+01	6.6927+00	1.9095-02	6.6927+00	1.9095-02	3.2761-03	5.2848-01	3.5713+05	4.9191-03	8.5100-01
67	591.71	2.0790-03	3.5542-04	1.0717-06	3.5542-04	1.0717-06	1.8386-07	2.9660-05	2.0043+01	2.7712-07	1.2540+00
68	591.70	-8.3107-03	-1.3142-03	-3.9626-06	-1.3142-03	-3.9626-06	-6.7985-07	-1.0967-04	-7.4111+01	-1.0247-06	1.3710+00
69	555.45	6.5567+01	1.0151+01	2.9819-02	1.0151+01	2.9819-02	5.1158-03	8.2527-01	5.5768+05	7.6969-03	1.4310+00
70	493.56	1.6965+01	2.9711+00	8.3612-03	2.9711+00	8.3612-03	1.4345-03	2.3141-01	1.5638+05	2.1519-03	1.6290+00
71	507.58	2.6566+01	4.3169+00	1.2265-02	4.3169+00	1.2265-02	2.1042-03	3.3945-01	2.2939+05	3.1587-03	2.5100-01
72	505.31	1.9998+01	2.8292+00	8.0257-03	2.8292+00	8.0257-03	1.3769-03	2.2212-01	1.5010+05	2.0667-03	1.0830+00
73	490.51	4.8551+00	8.4861-01	2.3832-03	8.4861-01	2.3832-03	4.0887-04	6.5958-02	4.4572+04	6.1327-04	1.2800+00
74	591.83	2.1820-02	3.6372-03	1.0968-05	3.6372-03	1.0968-05	1.8817-06	3.0355-04	2.0513+02	2.8362-06	2.5400-01
75	517.65	2.7366+01	4.1396+00	1.1843-02	4.1396+00	1.1843-02	2.0318-03	3.2777-01	2.2149+05	3.0514-03	4.8400-01
76	490.02	2.4587+00	4.3085-01	1.2096-03	4.3085-01	1.2096-03	2.0752-04	3.3477-02	2.2622+04	3.1125-04	8.2300-01
77	591.71	-2.5964-03	-4.2168-04	-1.2715-06	-4.2168-04	-1.2715-06	-2.1814-07	-3.5190-05	-2.3780+01	-3.2878-07	1.4500-01
78	517.01	2.5602+01	3.8974+00	1.1145-02	3.8974+00	1.1145-02	1.9121-03	3.0846-01	2.0844+05	2.8715-03	2.9000-01
79	521.56	2.4988+01	3.8020+00	1.0907-02	3.8020+00	1.0907-02	1.8712-03	3.0185-01	2.0398+05	2.8107-03	4.2200-01
80	500.71	1.2214+01	1.8339+00	5.1862-03	1.8339+00	5.1862-03	8.8976-04	1.4353-01	9.6995+04	1.3352-03	5.0400-01
81	491.26	2.6400+00	4.6299-01	1.3009-03	4.6299-01	1.3009-03	2.2319-04	3.6004-02	2.4330+04	3.3477-04	6.0300-01
82	491.90	2.6265+00	4.6081-01	1.2954-03	4.6081-01	1.2954-03	2.2224-04	3.5851-02	2.4227+04	3.3335-04	1.0030+00
401	511.94	1.2548+01	1.0735+00	3.0590-03	1.0735+00	3.0590-03	5.2482-04	8.4661-02	5.7211+04	7.8796-04	2.4350+00
403	510.99	1.4859+01	1.2628+00	3.5962-03	1.2628+00	3.5962-03	6.1699-04	9.9530-02	6.7259+04	9.2630-04	2.1940+00
404	511.46	1.6845+01	1.4320+00	4.0795-03	1.4320+00	4.0795-03	6.9989-04	1.1290-01	7.6296+04	1.0508-03	2.0790+00
405	521.90	2.8752+01	2.4604+00	7.0596-03	2.4604+00	7.0596-03	1.2112-03	1.9538-01	1.3203+05	1.8193-03	1.8290+00
406	516.55	1.8705+01	1.6048+00	4.5878-03	1.6048+00	4.5878-03	7.8710-04	1.2697-01	8.5803+04	1.1820-03	1.7130+00
407	520.93	1.5554+01	1.3621+00	3.9056-03	1.3621+00	3.9056-03	6.7006-04	1.0809-01	7.3045+04	1.0065-03	1.5970+00
408	527.49	2.3103+01	1.9601+00	5.6461-03	1.9601+00	5.6461-03	9.6867-04	1.5626-01	1.0560+05	1.4554-03	2.3670+00
409	502.11	6.3668+00	5.3160-01	1.5047-03	5.3160-01	1.5047-03	2.5816-04	4.1645-02	2.8142+04	3.8742-04	2.3100+00
410	524.30	1.7497+01	1.4726+00	4.2323-03	1.4726+00	4.2323-03	7.2611-04	1.1713-01	7.9155+04	1.0908-03	2.2520+00
411	502.61	5.3268+00	4.5030-01	1.2750-03	4.5030-01	1.2750-03	2.1875-04	3.5288-02	2.3847+04	3.2829-04	2.1940+00
412	533.41	3.2324+01	2.7858+00	8.0576-03	2.7858+00	8.0576-03	1.3824-03	2.2300-01	1.5070+05	2.0776-03	2.1360+00
413	499.33	4.4426+00	3.7477-01	1.0588-03	3.7477-01	1.0588-03	1.8165-04	2.9304-02	1.9802+04	2.7257-04	2.0790+00
414	530.18	3.1101+01	2.6751+00	7.7199-03	2.6751+00	7.7199-03	1.3245-03	2.1366-01	1.4438+05	1.9903-03	2.0210+00
415	498.65	3.8385+00	3.2560-01	9.1947-04	3.2560-01	9.1947-04	1.5775-04	2.5447-02	1.7196+04	2.3670-04	1.9630+00
416	549.21	3.4602+01	2.9569+00	8.6479-03	2.9569+00	8.6479-03	1.4837-03	2.3934-01	1.6174+05	2.2315-03	2.3100+00
417	558.77	5.0172+01	4.4173+00	1.3007-02	4.4173+00	1.3007-02	2.2315-03	3.5998-01	2.4326+05	3.3579-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

104 3 13.86 -145.14 -.06 .01 4C3 3C 2.4C 1C.19 2006.2 1875.5

9.07274+C1 4.11705-C2 2.99258+00 4.75604+03 3.80724-05 7.34892-08 2.06712-C1 7.72000+00 7.66910-06 7.39769-02

1	552.42	4.9795+C1	7.799C+C0	2.2832-C2	7.7990+0C	2.2832-02	3.9190-03	6.3190-01	4.2667+05	5.8947-03	.0000+00
2	591.71	-3.1154-C3	-5.9252-04	-1.7842-C6	-5.9252-C4	-1.7842-C6	-3.0626-07	-4.9381-05	-3.3343+01	-4.6155-07	4.0100-01
3	512.73	2.5230+C1	4.1132+00	1.1713-C2	4.1132+0C	1.1713-C2	2.0105-03	3.2417-01	2.1889+05	3.0183-03	8.1900-01
4	591.71	-3.1154-C3	-5.2261-C4	-1.5737-C6	-5.2261-04	-1.5737-C6	-2.7013-07	-4.3555-05	-2.9409+01	-4.0709-07	8.8300-01
5	519.5C	2.4914+01	3.7731+00	1.0795-C2	3.7731+0C	1.0795-02	1.8529-03	2.9875-01	2.0173+05	2.7826-03	9.2700-01
6	523.25	2.3C36+C1	3.4969+C0	1.0030-C2	3.4969+0C	1.0030-C2	1.7217-03	2.776C-01	1.8744+05	2.5860-03	9.2700-01
7	5CC.75	1.C686+C1	1.5074+C0	4.2576-03	1.5074+C0	4.2576-03	7.3081-04	1.1783-01	7.9564+04	1.0965-03	1.0200+00
8	491.51	2.4442+C0	4.2883-01	1.2040-03	4.2883-01	1.2040-03	2.0666-04	3.3321-C2	2.2499+04	3.0994-04	1.0830+00
9	492.84	1.7034+C0	2.7933-01	7.8472-04	2.7933-01	7.8472-04	1.3470-04	2.1718-02	1.4665+04	2.0202-04	1.1400+00
10	5C1.77	1.9449+C0	3.2373-01	9.1500-04	3.2373-01	9.1500-04	1.5706-04	2.5324-02	1.7099+04	2.3566-04	1.3730+00
11	503.95	7.6261-C1	1.2943-01	3.6637-04	1.2943-01	3.6637-04	6.2886-05	1.014C-02	6.8465+03	9.4369-05	1.7720+00
12	504.77	2.3C55+C0	3.9383-01	1.1154-03	3.9383-01	1.1154-03	1.9146-04	3.087C-02	2.0844+04	2.8732-04	2.1150+00
13	511.24	3.8358+CC	6.3843-C1	1.8162-C3	6.3843-01	1.8162-03	3.1174-04	5.0265-02	3.3940+04	4.6798-04	2.4600+00
14	520.31	3.5813+C0	5.9948-01	1.7160-C3	5.9948-01	1.7160-03	2.9455-04	4.7493-02	3.2069+04	4.4236-04	2.8800+00
15	491.58	2.6972+C0	4.7311-C1	1.3280-C3	4.7311-01	1.3280-C3	2.2795-04	3.6754-02	2.4817+04	3.4187-04	1.0830+00
16	491.42	2.3564+CC	4.2031-C1	1.1796-C3	4.2031-01	1.1796-03	2.0248-04	3.2648-02	2.2045+04	3.0368-04	1.0830+00
17	591.71	-3.1154-C3	-5.8087-04	-1.7491-C6	-5.8087-04	-1.7491-06	-3.0024-07	-4.841C-05	-3.2687+01	-4.5247-07	1.0830+00
18	493.36	1.3345+00	2.1489-01	6.0391-04	2.1489-01	6.0391-04	1.0366-04	1.6714-02	1.1286+04	1.5548-04	1.1400+00
19	505.31	1.2888+C0	2.1697-C1	6.1474-04	2.1697-01	6.1474-04	1.0552-04	1.7014-02	1.1488+04	1.5835-04	1.3730+00
20	505.C2	1.1829+C0	1.9730-C1	5.5887-04	1.9730-01	5.5887-04	9.5930-05	1.5467-02	1.0444+04	1.4396-04	1.7720+00
21	504.43	1.7558+CC	2.9721-C1	8.4155-04	2.9721-01	8.4155-04	1.4445-04	2.3291-02	1.5727+04	2.1677-04	2.1150+00
22	510.14	3.2442+00	5.3462-01	1.5197-C3	5.3462-01	1.5197-03	2.6086-04	4.2060-02	2.8400+04	3.9157-04	2.4600+00
23	491.58	2.8457+C0	4.9917-C1	1.4011-03	4.9917-01	1.4011-03	2.4050-04	3.8778-02	2.6184+04	3.6070-04	1.0830+00
24	504.50	9.75C7-01	1.6209-01	4.5898-04	1.6209-01	4.5898-04	7.8784-05	1.2703-02	8.5773+03	1.1823-04	1.3730+00
25	5C1.80	1.8852+CC	3.1666-01	8.9501-04	3.1666-01	8.9501-04	1.5363-04	2.4771-02	1.6726+04	2.3052-04	1.7720+00
26	503.49	1.6374+C0	2.7782-01	7.8616-04	2.7782-01	7.8616-04	1.3494-04	2.1758-02	1.4691+04	2.0250-04	2.1150+00
27	509.23	2.64C0+C0	4.4152-C1	1.2543-03	4.4152-01	1.2543-03	2.1530-04	3.4714-02	2.3440+04	3.2316-04	2.4600+00
28	491.52	3.5636+CC	6.2524-01	1.7554-03	6.2524-01	1.7554-03	3.0132-04	4.8583-02	3.2805+04	4.5191-04	1.0830+00
29	492.82	1.C239+C0	1.6481-01	4.6300-04	1.6481-01	4.6300-04	7.9474-05	1.2814-02	8.6524+03	1.1920-04	1.1400+00
3C	507.82	7.6675-C1	1.2929-01	3.6693-04	1.2929-01	3.6693-04	6.2983-05	1.0155-02	6.8571+03	9.4532-05	1.3730+00
31	504.82	1.3352+C0	2.2267-C1	6.3067-04	2.2267-01	6.3067-04	1.0825-04	1.7454-02	1.1786+04	1.6245-04	1.7720+00
32	501.18	1.3953+C0	2.3569-C1	6.6589-04	2.3569-01	6.6589-04	1.1430-04	1.8429-02	1.2444+04	1.7150-04	2.1150+00
33	506.29	1.8213+C0	3.0033-C1	8.5149-04	3.0033-01	8.5149-04	1.4616-04	2.3566-02	1.5912+04	2.1935-04	2.4600+00
34	591.68	4.0519-C2	7.5547-C3	2.2749-05	7.5547-03	2.2749-05	3.9048-06	6.2960-04	4.2512+02	5.8846-06	1.0830+00
35	493.17	1.5216+C0	2.4497-01	6.8836-04	2.4497-01	6.8836-04	1.1816-04	1.9051-02	1.2864+04	1.7722-04	1.1400+00
36	509.C5	7.1C65-01	1.1992-01	3.4064-04	1.1992-01	3.4064-04	5.8470-05	9.4275-03	6.3657+03	8.7763-05	1.3730+00
37	504.90	8.2494-01	1.3717-01	3.8852-04	1.3717-01	3.8852-04	6.6688-05	1.0753-02	7.2605+03	1.0008-04	1.7720+00
38	497.73	1.CC42+CC	1.6924-01	4.7704-04	1.6924-01	4.7704-04	8.1882-05	1.3203-02	8.9147+03	1.2284-04	2.1150+00
39	504.55	1.2255+C0	2.0185-01	5.7160-04	2.0185-01	5.7160-04	9.8115-05	1.5820-02	1.0682+04	1.4724-04	2.4600+00
40	497.85	1.C199+C1	1.7963+00	5.0635-C3	1.7963+0C	5.0635-03	8.6915-04	1.4014-01	9.4625+04	1.3039-03	1.0830+00
41	492.79	2.3C44+C0	3.7092-01	1.0420-C3	3.7092-01	1.0420-03	1.7886-04	2.8839-02	1.9473+04	2.6826-04	1.1400+00
42	502.2C	1.5580+C1	2.7516+C0	7.7795-03	2.7516+CC	7.7795-03	1.3353-03	2.1531-01	1.4538+05	2.0037-03	1.0830+00
43	493.15	5.574C+C0	8.9742-C1	2.5217-03	8.9742-01	2.5217-03	4.3284-04	6.9790-02	4.7124+04	6.4920-04	1.1400+00
44	503.45	1.7371+C0	2.9210-C1	8.2653-04	2.9210-01	8.2653-04	1.4187-04	2.2875-02	1.5446+04	2.1289-04	1.3730+00
45	499.69	3.1787+C0	5.2678-C1	1.4868-C3	5.2678-01	1.4868-03	2.5521-04	4.1149-02	2.7785+04	3.8290-04	1.7720+00
46	497.85	6.1870+CC	1.0428+00	2.9397-C3	1.0428+C0	2.9397-03	5.0459-04	8.1359-02	5.4936+04	7.5699-04	2.1150+00
47	508.59	4.57C9+00	7.5485-01	2.1435-03	7.5485-01	2.1435-03	3.6793-04	5.9324-02	4.0057+04	5.5225-04	2.4600+00
48	533.29	5.C752+C1	9.14C3+C0	2.64C1-C2	9.14C3+00	2.6401-02	4.5317-03	7.3069-01	4.9338+05	6.8100-03	1.0830+00
49	491.89	1.65C2+01	2.6547+00	7.4531-03	2.6547+C0	7.4531-03	1.2793-03	2.0627-01	1.3928+05	1.9187-03	1.1400+00
50	486.C4	7.9340+CC	1.3192+C0	3.6890-03	1.3192+00	3.6890-03	6.3320-04	1.021C-01	6.8938+04	9.4941-04	1.3730+00
51	488.27	5.9184+C0	9.7359-01	2.7267-03	9.7359-01	2.7267-03	4.6804-04	7.5465-02	5.0956+04	7.0184-04	1.7720+00
52	488.C1	2.2499+CC	3.7682-C1	1.0552-03	3.7682-01	1.0552-03	1.8112-04	2.9203-02	1.9718+04	2.7159-04	2.1150+00
53	569.65	5.4163+01	1.0285+01	3.0480-C2	1.0285+01	3.0480-C2	5.2318-03	8.4356-01	5.6959+05	7.8759-03	4.0100-01
54	591.71	-3.1154-03	-5.3094-04	-1.5988-C6	-5.3094-04	-1.5988-C6	-2.7443-07	-4.4248-05	-2.9878+01	-4.1358-07	8.1900-01
55	629.92	9.9273+01	1.6145+01	5.0012-C2	1.6145+01	5.0012-02	8.5845-03	1.3841+00	9.3461+05	1.2962-02	9.2700-01
56	665.61	1.2125+C2	1.9963+01	6.3544-C2	1.9963+01	6.3544-C2	1.0907-02	1.7586+00	1.1875+06	1.6500-02	9.7200-01
57	648.26	1.1657+02	2.1460+01	6.7406-C2	2.1460+01	6.7406-02	1.1570-02	1.8655+00	1.2597+06	1.7487-02	1.0200+00
58	555.38	6.8668+01	1.2466+01	3.6570-02	1.2466+C1	3.6570-C2	6.2772-03	1.0121+00	6.8340+05	9.4430-03	1.0830+00
59	505.C3	3.4223+01	5.6389+00	1.5973-C2	5.6389+0C	1.5973-C2	2.7418-03	4.4207-01	2.9850+05	4.1146-03	1.1400+00
6C	474.75	1.3830+C1	2.2480+C0	6.2390-C3	2.2480+00	6.2390-03	1.0709-03	1.7267-01	1.1659+05	1.6049-03	1.3730+00
61	512.3C	2.8579+01	5.0946+C0	1.4504-C2	5.0946+C0	1.4504-02	2.4895-03	4.0140-01	2.7104+05	3.7373-03	2.5000-01
62	521.43	5.0885+C1	7.6895+00	2.2029-02	7.6895+0C	2.2029-C2	3.7812-03	6.0967-01	4.1167+05	5.6789-03	1.7010+00
63	512.76	2.7819+01	4.7763+00	1.3602-C2	4.7763+C0	1.3602-C2	2.3347-03	3.7644-01	2.5418+05	3.5050-03	2.5300-01
64	513.9C	3.C479+01	5.3146+00	1.5146-C2	5.3146+60	1.5146-C2	2.5998-03	4.1919-01	2.8305+05	3.9032-03	4.5100-01
65	518.31	3.3962+01	6.0250+C0	1.7223-C2	6.0250+0C	1.7223-C2	2.9563-03	4.7667-01	3.2186+05	4.4394-03	6.5300-01
66	523.12	3.7552+C1	6.6627+C0	1.9110-C2	6.6627+0C	1.9110-C2	3.2801-03	5.2888-01	3.5711+05	4.9268-03	8.5100-01
67	591.71	1.C391-C2	1.7763-C3	5.3490-C6	1.7763-03	5.3490-06	9.1815-07	1.4804-04	9.996C+01	1.3837-06	1.2540+00
68	591.70	6.7545-03	1.0681-03	3.2163-C6	1.0681-C3	3.2163-C6	5.5208-07	8.9016-05	6.0106+01	8.3200-07	1.3710+00
69	571.49	6.3C10+C1	9.8481+00	2.9225-C2	9.8481+0C	2.9225-02	5.0164-03	8.0883-01	5.4614+05	7.5523-03	1.4310+00
70	497.94	1.7992+01	3.16C0+00	8.9082-C3	3.16C0+0C	8.9082-03	1.5291-03	2.4654-01	1.6647+05	2.2939-03	1.6290+00
71	514.21	2.6418+01	4.31C9+C0	1.2288-C2	4.31C9+0C	1.2288-C2	2.1093-03	3.4009-01	2.2964+05	3.1668-03	2.5100-01
72	510.33	2.CC76+C1	2.8493+C0	8.1005-C3	2.8493+00	8.1005-03	1.3904-03	2.2419-01	1.5138+05	2.0872-03	1.0830+00
73	491.81	5.4551+C0	9.5428-01	2.6790-C3	9.5428-01	2.6790-03	4.5985-04	7.4146-02	5.0065+04	6.8968-04	1.2800+00
74	591.84	-9.87C6-C3	-1.6454-03	-4.9552-C6	-1.6454-03	-4.9552-06	-8.5054-07	-1.3714-04	-9.2600+01	-1.2818-06	2.5400-01
75	524.46	2.7189+C1	4.13C4+C0	1.1857-C2	4.13C4+0C	1.1857-C2	2.0353-03	3.2817-01	2.2159+05	3.0572-03	4.8400-01
76	490.73	3.C681+CC	5.3788-01	1.5089-C3	5.3788-01	1.5089-03	2.590C-04	4.1761-02	2.8198+04	3.8843-04	8.2300-01
77	591.72	-1.7143-C2	-2.7841-C3	-8.3838-C6	-2.7841-03	-8.3838-C6	-1.4391-06	-2.3203-04	-1.5667+02	-2.1687-06	1.4500-01
78	523.37	2.54C4+01	3.8826+C0	1.1138-C2	3.8826+0C	1.1138-C2	1.9118-03	3.0825-01	2.0814+05	2.8715-03	2.9000-01
79	527.74	2.4339+C1	3.7175+C0	1.0696-C2	3.7175+CC	1.0696-C2	1.836C-03	2.9603-01	1.9989+05	2.7583-03	4.2200-01
8C	503.76	1.2336+01	1.8559+C0	5.2527-C3	1.8559+0C	5.2527-03	9.0161-04	1.4537-01	9.8160+04	1.3530-03	5.0400-01
81	491.96	2.974C+C0	5.2181-C1	1.4651-C3	5.2181-01	1.4651-03	2.5147-04	4.0547-02	2.7378+04	3.7716-04	6.0300-01
82	492.6C	3.C270+CC	5.3132-C1	1.4924-C3	5.3132-01	1.4924-03	2.5617-04	4.1304-02	2.789C+04	3.8421-04	1.0030+00
401	515.11	1.2857+C1	1.1021+C0	3.1434-C3	1.1021+CC	3.1434-03	5.3956-04	8.6997-02	5.8743+04	8.1011-04	2.4350+00
403	514.77	1.5367+C1	1.3091+C0	3.7332-C3	1.3091+0C	3.7332-03	6.4080-04	1.0332-01	6.9765+04	9.6210-04	2.1940+00
404	515.8C	1.7675+C1	1.5067+C0	4.2998-C3	1.5067+CC	4.2998-03	7.3805-04	1.190C-01	8.0353+04	1.1082-03	2.0790+00
405	529.35	2.9953+01	2.575C+00	7.4174-C3	2.5750+CC	7.4174-03	1.2732-03	2.0529-01	1.3861+05	1.9129-03	1.8290+00
406	521.34	1.9342+C1	1.6645+C0	4.768C-C3	1.6645+CC	4.768C-03	8.1842-04	1.3196-01	8.9102+04	1.2292-03	1.7130+00
407	524.84	1.53C4+C1	1.3435+C0	3.8578-C3	1.3435+0C	3.8578-03	6.6218-04	1.0677-01	7.2093+04	9.9468-04	1.5970+00
408	533.11	2.2352+C1	1.9C64+C0	5.5059-C3	1.9C64+CC	5.5059-03	9.45C7-04	1.5238-01	1.0289+05	1.4202-03	2.3670+00
409	503.78	6.8852+C0	5.755C-C1	1.6288-C3	5.755C-01	1.6288-C3	2.7959-04	4.5080-02	3.0439+04	4.1955-04	2.3100+00
41C	528.43	1.7611+C1	1.4860+C0	4.2777-C3	1.4860+CC	4.2777-03	7.3427-04	1.1839-01	7.9941+04	1.1032-03	2.2520+00
411	504.C2	5.8260+CC	4.9294-C1	1.3954-C3	4.9294-01	1.3954-03	2.3952-04	3.8619-02	2.6077+04	3.5943-04	2.1940+00
412	541.4C	3.1449+C1	2.7237+C0	7.9121-C3	2.7237+CC	7.9121-03	1.3581-03	2.1698-01	1.4786+05	2.0416-03	2.1360+00
413	5C0.52	5.0296+C0	4.2461-C1	1.1991-C3	4.2461-01	1.1991-03	2.0582-04	3.3187-02	2.2408+04	3.0882-04	2.0790+00
414	537.87	3.C573+C1	2.6422+C0	7.6562-C3	2.6422+CC	7.6562-03	1.3142-03	2.1189-01	1.4308+05	1.9753-03	2.0210+00
415	499.71	4.6C63+CC	3.9C99-C1	1.1036-C3	3.9C99-01	1.1036-03	1.8942-04	3.0542-02	2.0623+04	2.8420-04	1.9630+00
416	557.47	3.2381+C1	2.78C9+C0	8.17C3-C3	2.78C9+CC	8.17C3-03	1.4024-03	2.2612-01	1.5268+05	2.1099-03	2.3100+00
417	570.73	4.6C40+C1	4.0822+C0	1.21C8-C2	4.0822+CC	1.21C8-C2	2.0783-03	3.35C9-01	2.2626+05	3.1287-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

104 2 13.86 -145.14 -.06 .01 403 30 2.65 10.19 2006.2 1875.0

9.06997+01 4.11728-02 2.99274+00 4.75532+03 3.80861-05 7.34668-08 2.06818-01 7.72000+00 7.66648-06 7.39797-02

1	564.81	4.9190+01	7.7614+00	2.2932-02	7.7614+00	2.2932-02	3.9355-03	6.3468-01	4.2870+05	5.9241-03	.0000+00
2	591.71	-3.1142-03	-5.9229-04	-1.7843-06	-5.9229-04	-1.7843-06	-3.0621-07	-4.9383-05	-3.3356+01	-4.6156-07	4.0100-01
3	519.02	2.5045+01	4.0992+00	1.1729-02	4.0992+00	1.1729-02	2.0128-03	3.2460-01	2.1926+05	3.0231-03	8.1900-01
4	591.71	-3.1142-03	-5.2241-04	-1.5738-06	-5.2241-04	-1.5738-06	-2.7009-07	-4.3557-05	-2.9421+01	-4.0710-07	8.8300-01
5	525.72	2.4733+01	3.7603+00	1.0809-02	3.7603+00	1.0809-02	1.8550-03	2.9915-01	2.0206+05	2.7870-03	9.2700-01
6	528.58	2.2607+01	3.4439+00	9.9220-03	3.4439+00	9.9220-03	1.7027-03	2.7460-01	1.8548+05	2.5587-03	9.2700-01
7	503.44	1.0895+01	1.5395+00	4.3581-03	1.5395+00	4.3581-03	7.4790-04	1.2061-01	8.1470+04	1.1225-03	1.0200+00
8	492.57	2.7486+00	4.8244-01	1.3557-03	4.8244-01	1.3557-03	2.3265-04	3.7519-02	2.5343+04	3.4899-04	1.0830+00
9	493.27	1.7610+00	2.8867-01	8.1209-04	2.8867-01	8.1209-04	1.3936-04	2.2475-02	1.5181+04	2.0907-04	1.1400+00
10	502.25	1.9356+00	3.2228-01	9.1156-04	3.2228-01	9.1156-04	1.5644-04	2.5228-02	1.7041+04	2.3477-04	1.3730+00
11	504.20	9.1740-01	1.5573-01	4.4106-04	1.5573-01	4.4106-04	7.5692-05	1.2207-02	8.2452+03	1.1361-04	1.7720+00
12	505.36	2.3091+00	3.9460-01	1.1185-03	3.9460-01	1.1185-03	1.9195-04	3.0955-02	2.0909+04	2.8811-04	2.1150+00
13	512.19	3.8436+00	6.4011-01	1.8229-03	6.4011-01	1.8229-03	3.1284-04	5.0452-02	3.4078+04	4.6972-04	2.4600+00
14	521.21	3.5704+00	5.9759-01	1.7136-03	5.9759-01	1.7136-03	2.9407-04	4.7425-02	3.2033+04	4.4173-04	2.8800+00
15	492.29	3.0540+00	5.3596-01	1.5058-03	5.3596-01	1.5058-03	2.5841-04	4.1673-02	2.8149+04	3.8763-04	1.0830+00
16	492.05	2.6795+00	4.7016-01	1.3207-03	4.7016-01	1.3207-03	2.2664-04	3.6551-02	2.4688+04	3.3998-04	1.0830+00
17	591.71	-3.1142-03	-5.8065-04	-1.7492-06	-5.8065-04	-1.7492-06	-3.0019-07	-4.8412-05	-3.2700+01	-4.5248-07	1.0830+00
18	493.69	1.4816+00	2.3862-01	6.7101-04	2.3862-01	6.7101-04	1.1515-04	1.8571-02	1.2544+04	1.7275-04	1.1400+00
19	505.64	1.3044+00	2.1964-01	6.2270-04	2.1964-01	6.2270-04	1.0686-04	1.7234-02	1.1641+04	1.6040-04	1.3730+00
20	505.33	1.1808+00	1.9699-01	5.5835-04	1.9699-01	5.5835-04	9.5820-05	1.5453-02	1.0438+04	1.4383-04	1.7720+00
21	504.87	1.7688+00	2.9949-01	8.4862-04	2.9949-01	8.4862-04	1.4563-04	2.3486-02	1.5864+04	2.1859-04	2.1150+00
22	510.96	3.2868+00	5.4193-01	1.5420-03	5.4193-01	1.5420-03	2.6463-04	4.2676-02	2.8826+04	3.9731-04	2.4600+00
23	492.35	3.2805+00	5.7573-01	1.6175-03	5.7573-01	1.6175-03	2.7759-04	4.4767-02	3.0238+04	4.1641-04	1.0830+00
24	504.75	9.9688-01	1.6574-01	4.6960-04	1.6574-01	4.6960-04	8.0589-05	1.2997-02	8.7787+03	1.2096-04	1.3730+00
25	502.26	1.8774+00	3.1544-01	8.9224-04	3.1544-01	8.9224-04	1.5312-04	2.4694-02	1.6679+04	2.2980-04	1.7720+00
26	503.90	1.6109+00	2.7340-01	7.7418-04	2.7340-01	7.7418-04	1.3286-04	2.1426-02	1.4472+04	1.9941-04	2.1150+00
27	509.90	2.6639+00	4.4571-01	1.2673-03	4.4571-01	1.2673-03	2.1748-04	3.5074-02	2.3691+04	3.2651-04	2.4600+00
28	492.86	3.9985+00	7.0196-01	1.9729-03	7.0196-01	1.9729-03	3.3857-04	5.4602-02	3.6881+04	5.0790-04	1.0830+00
29	493.10	1.1616+00	1.8700-01	5.2567-04	1.8700-01	5.2567-04	9.0211-05	1.4548-02	9.8268+03	1.3533-04	1.1400+00
30	508.01	7.8390-01	1.3219-01	3.7539-04	1.3219-01	3.7539-04	6.4421-05	1.0389-02	7.0175+03	9.6708-05	1.3730+00
31	505.15	1.3797+00	2.2946-01	6.5030-04	2.2946-01	6.5030-04	1.1160-04	1.7998-02	1.2157+04	1.6751-04	1.7720+00
32	501.50	1.3590+00	2.2960-01	6.4908-04	2.2960-01	6.4908-04	1.1139-04	1.7964-02	1.2134+04	1.6717-04	2.1150+00
33	506.72	1.8618+00	3.0710-01	8.7129-04	3.0710-01	8.7129-04	1.4952-04	2.4114-02	1.6288+04	2.2445-04	2.4600+00
34	591.67	1.9745-02	3.6814-03	1.1090-05	3.6814-03	1.1090-05	1.9032-06	3.0694-04	2.0732+02	2.8687-06	1.0830+00
35	493.57	1.7257+00	2.7792-01	7.8147-04	2.7792-01	7.8147-04	1.3411-04	2.1628-02	1.4609+04	2.0119-04	1.1400+00
36	509.23	6.7792-01	1.1441-01	3.2516-04	1.1441-01	3.2516-04	5.5802-05	8.9992-03	6.0786+03	8.3773-05	1.3730+00
37	505.11	8.4000-01	1.3969-01	3.9589-04	1.3969-01	3.9589-04	6.7939-05	1.0957-02	7.4007+03	1.0198-04	1.7720+00
38	497.97	9.4598-01	1.5946-01	4.4972-04	1.5946-01	4.4972-04	7.7178-05	1.2447-02	8.4072+03	1.1580-04	2.1150+00
39	504.85	1.2826+00	2.1131-01	5.9875-04	2.1131-01	5.9875-04	1.0275-04	1.6571-02	1.1193+04	1.5423-04	2.4600+00
40	500.51	1.0998+01	1.9404+00	5.4820-03	1.9404+00	5.4820-03	9.4078-04	1.5172-01	1.0248+05	1.4118-03	1.0830+00
41	493.38	2.5730+00	4.1431-01	1.1648-03	4.1431-01	1.1648-03	1.9990-04	3.2239-02	2.1776+04	2.9988-04	1.1400+00
42	506.23	1.6510+01	2.9234+00	8.2913-03	2.9234+00	8.2913-03	1.4229-03	2.2947-01	1.5500+05	2.1358-03	1.0830+00
43	494.61	6.0930+00	9.8190-01	2.7629-03	9.8190-01	2.7629-03	4.7415-04	7.6467-02	5.1650+04	7.1134-04	1.1400+00
44	503.88	1.7662+00	2.9707-01	8.4120-04	2.9707-01	8.4120-04	1.4436-04	2.3281-02	1.5725+04	2.1667-04	1.3730+00
45	500.52	3.2109+00	5.3240-01	1.5041-03	5.3240-01	1.5041-03	2.5813-04	4.1629-02	2.8118+04	3.8736-04	1.7720+00
46	499.46	6.4317+00	1.0852+00	3.0637-03	1.0852+00	3.0637-03	5.2577-04	8.4791-02	5.7273+04	7.8896-04	2.1150+00
47	509.77	4.6436+00	7.6744-01	2.1819-03	7.6744-01	2.1819-03	3.7444-04	6.0386-02	4.0788+04	5.6215-04	2.4600+00
48	546.02	5.1160+01	9.2857+00	2.7073-02	9.2857+00	2.7073-02	4.6461-03	7.4928-01	5.0611+05	6.9873-03	1.0830+00
49	496.14	1.7627+01	2.8434+00	8.0091-03	2.8434+00	8.0091-03	1.3745-03	2.2166-01	1.4972+05	2.0622-03	1.1400+00
50	488.05	8.0634+00	1.3424+00	3.7607-03	1.3424+00	3.7607-03	6.4538-04	1.0408-01	7.0302+04	9.6792-04	1.3730+00
51	489.78	6.0114+00	9.8986-01	2.7762-03	9.8986-01	2.7762-03	4.7644-04	7.6836-02	5.1899+04	7.1461-04	1.7720+00
52	488.60	2.3704+00	3.9715-01	1.1130-03	3.9715-01	1.1130-03	1.9101-04	3.0804-02	2.0807+04	2.8647-04	2.1150+00
53	583.16	5.3591+01	1.0256+01	3.0707-02	1.0256+01	3.0707-02	5.2697-03	8.4985-01	5.7403+05	7.9396-03	4.0100-01
54	591.71	-3.1142-03	-5.3073-04	-1.5989-06	-5.3073-04	-1.5989-06	-2.7439-07	-4.4251-05	-2.9890+01	-4.1359-07	8.1900-01
55	654.41	9.7370+01	1.6045+01	5.0659-02	1.6045+01	5.0659-02	8.6937-03	1.4020+00	9.4702+05	1.3146-02	9.2700-01
56	695.08	1.1540+02	1.9289+01	6.2863-02	1.9289+01	6.2863-02	1.0788-02	1.7398+00	1.1752+06	1.6349-02	9.7200-01
57	676.55	1.1054+02	2.0654+01	6.6335-02	2.0654+01	6.6335-02	1.1384-02	1.8359+00	1.2401+06	1.7234-02	1.0200+00
58	572.62	6.8869+01	1.2627+01	3.7517-02	1.2627+01	3.7517-02	6.4384-03	1.0383+00	7.0134+05	9.6954-03	1.0830+00
59	513.77	3.5673+01	5.9105+00	1.6850-02	5.9105+00	1.6850-02	2.8917-03	4.6635-01	3.1500+05	4.3421-03	1.1400+00
60	478.22	1.3857+01	2.2576+00	6.2830-03	2.2576+00	6.2830-03	1.0782-03	1.7389-01	1.1745+05	1.6164-03	1.3730+00
61	519.42	2.8516+01	5.1062+00	1.4614-02	5.1062+00	1.4614-02	2.5080-03	4.0446-01	2.7320+05	3.7669-03	2.5000-01
62	534.23	5.1897+01	7.9054+00	2.2861-02	7.9054+00	2.2861-02	3.9232-03	6.3269-01	4.2736+05	5.8968-03	1.7010+00
63	519.67	2.7610+01	4.7612+00	1.3629-02	4.7612+00	1.3629-02	2.3389-03	3.7719-01	2.5478+05	3.5130-03	2.5300-01
64	521.51	3.0259+01	5.3014+00	1.5195-02	5.3014+00	1.5195-02	2.6076-03	4.2053-01	2.8405+05	3.9170-03	4.5100-01
65	526.77	3.3706+01	6.0113+00	1.7292-02	6.0113+00	1.7292-02	2.9675-03	4.7858-01	3.2326+05	4.4588-03	6.5300-01
66	532.46	3.7211+01	6.6407+00	1.9178-02	6.6407+00	1.9178-02	3.2912-03	5.3078-01	3.5852+05	4.9465-03	8.5100-01
67	591.71	-3.1142-03	-5.3240-04	-1.6039-06	-5.3240-04	-1.6039-06	-2.7525-07	-4.4390-05	-2.9983+01	-4.1488-07	1.2540+00
68	591.70	1.6107-02	2.5470-03	7.6729-06	2.5470-03	7.6729-06	1.3168-06	2.1236-04	1.4344+02	1.9848-06	1.3710+00
69	586.93	6.0742+01	9.5792+00	2.8758-02	9.5792+00	2.8758-02	4.9352-03	7.9591-01	5.3760+05	7.4371-03	1.4310+00
70	502.57	1.8909+01	3.3308+00	9.4232-03	3.3308+00	9.4232-03	1.6171-03	2.6080-01	1.7616+05	2.4270-03	1.6290+00
71	520.79	2.6311+01	4.3113+00	1.2351-02	4.3113+00	1.2351-02	2.1195-03	3.4182-01	2.3088+05	3.1837-03	2.5100-01
72	515.38	2.0205+01	2.8768+00	8.2105-03	2.8768+00	8.2105-03	1.4090-03	2.2723-01	1.5349+05	2.1159-03	1.0830+00
73	493.23	5.9517+00	1.0421+00	2.9296-03	1.0421+00	2.9296-03	5.0276-04	8.1081-02	5.4767+04	7.5422-04	1.2800+00
74	591.82	-2.5972-02	-4.3293-03	-1.3044-05	-4.3293-03	-1.3044-05	-2.2384-06	-3.6100-04	-2.4384+02	-3.3740-06	2.5400-01
75	531.25	2.7001+01	4.1191+00	1.1886-02	4.1191+00	1.1886-02	2.0398-03	3.2896-01	2.2220+05	3.0655-03	4.8400-01
76	491.54	3.4535+00	6.0577-01	1.7010-03	6.0577-01	1.7010-03	2.9192-04	4.7078-02	3.1799+04	4.3788-04	8.2300-01
77	591.71	-8.3098-03	-1.3496-03	-4.0657-06	-1.3496-03	-4.0657-06	-6.9773-07	-1.1252-04	-7.6005+01	-1.0517-06	1.4500-01
78	529.70	2.5217+01	3.8692+00	1.1153-02	3.8692+00	1.1153-02	1.9140-03	3.0867-01	2.0849+05	2.8762-03	2.9000-01
79	533.76	2.3688+01	3.6315+00	1.0497-02	3.6315+00	1.0497-02	1.8015-03	2.9052-01	1.9624+05	2.7077-03	4.2200-01
80	506.90	1.2487+01	1.8825+00	5.3416-03	1.8825+00	5.3416-03	9.1668-04	1.4783-01	9.9856+04	1.3760-03	5.0400-01
81	492.74	3.3501+00	5.8809-01	1.6527-03	5.8809-01	1.6527-03	2.8363-04	4.5741-02	3.0896+04	4.2547-04	6.0300-01
82	493.43	3.3486+00	5.8808-01	1.6535-03	5.8808-01	1.6535-03	2.8375-04	4.5761-02	3.0910+04	4.2568-04	1.0030+00
401	518.37	1.3124+01	1.1272+00	3.2238-03	1.1272+00	3.2238-03	5.5325-04	8.9224-02	6.0267+04	8.3094-04	2.4350+00
403	518.68	1.5843+01	1.3530+00	3.8703-03	1.3530+00	3.8703-03	6.6419-04	1.0712-01	7.2352+04	9.9758-04	2.1940+00
404	520.33	1.8366+01	1.5701+00	4.4963-03	1.5701+00	4.4963-03	7.7163-04	1.2444-01	8.4054+04	1.1590-03	2.0790+00
405	537.00	3.0485+01	2.6332+00	7.6287-03	2.6332+00	7.6287-03	1.3092-03	2.1113-01	1.4261+05	1.9680-03	1.8290+00
406	526.25	1.9681+01	1.6988+00	4.8850-03	1.6988+00	4.8850-03	8.3833-04	1.3520-01	9.1320+04	1.2596-03	1.7130+00
407	528.59	1.4866+01	1.3080+00	3.7674-03	1.3080+00	3.7674-03	6.4653-04	1.0427-01	7.0427+04	9.7151-04	1.5970+00
408	538.64	2.1825+01	1.8644+00	5.4078-03	1.8644+00	5.4078-03	9.2804-04	1.4967-01	1.0109+05	1.3952-03	2.3670+00
409	505.55	7.3626+00	6.1610-01	1.7466-03	6.1610-01	1.7466-03	2.9973-04	4.8338-02	3.2650+04	4.4990-04	2.3100+00
410	533.23	1.8806+01	1.5746+00	4.5498-03	1.5746+00	4.5498-03	7.8080-04	1.2592-01	8.5054+04	1.1735-03	2.2520+00
411	505.52	6.3564+00	5.3834-01	1.5261-03	5.3834-01	1.5261-03	2.6189-04	4.2236-02	2.8529+04	3.9311-04	2.1940+00
412	549.16	3.0588+01	2.6616+00	7.7774-03	2.6616+00	7.7774-03	1.3347-03	2.1525-01	1.4539+05	2.0076-03	2.1360+00
413	501.84	5.5766+00	4.7119-01	1.3324-03	4.7119-01	1.3324-03	2.2865-04	3.6875-02	2.4908+04	3.4315-04	2.0790+00
414	545.46	2.9914+01	2.5972+00	7.5693-03	2.5972+00	7.5693-03	1.2990-03	2.0949-01	1.4150+05	1.9535-03	2.0210+00
415	500.97	5.4977+00	4.6704-01	1.3199-03	4.6704-01	1.3199-03	2.2651-04	3.6529-02	2.4674+04	3.3991-04	1.9630+00
416	565.23	3.0651+01	2.6481+00	7.8272-03	2.6481+00	7.8272-03	1.3432-03	2.1663-01	1.4632+05	2.0220-03	2.3100+00
417	581.74	4.2473+01	3.7902+00	1.1336-02	3.7902+00	1.1336-02	1.9454-03	3.1373-01	2.1191+05	2.9308-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

104 3 13.86 -145.14 -.06 .01 4C3 3C 3.15 1C.19 2CC6.2 1876.0

9.07550+01 4.11682-C2 2.99241+00 4.75677+03 3.80586-05 7.35115-08 2.066C6-01 7.72000+00 7.67172-06 7.39741-02

1	589.C7	4.7694+C1	7.6324+00	2.2970-C2	7.6324+CC	2.2970-C2	3.9435-03	6.3571-01	4.2910+05	5.9307-03	.0000+00
2	591.71	-3.1169-C3	-5.928C-C4	-1.7874-C6	-5.9280-C4	-1.7874-C6	-3.C687-07	-4.9469-C5	-3.3391+01	-4.6157-07	4.0100-01
3	531.54	2.4991+C1	4.1223+C0	1.1908-C2	4.1223+CC	1.1908-C2	2.0444-03	3.2956-01	2.2245+05	3.0661-03	8.1900-01
4	591.71	-3.1169-C3	-5.2286-C4	-1.5766-C6	-5.2286-C4	-1.5766-C6	-2.7C67-07	-4.3633-05	-2.9452+01	-4.0712-07	8.8300-01
5	538.CC	2.4456+01	3.7464+00	1.0871-C2	3.7464+CC	1.0871-C2	1.8663-03	3.CC86-01	2.0308+05	2.8000-03	9.2700-01
6	54C.C5	2.1844+01	3.35C5+C0	9.7361-C3	3.35C5+CC	9.7361-C3	1.6715-03	2.6946-01	1.8188+05	2.5080-03	9.2700-01
7	508.98	1.1264+01	1.5973+00	4.5427-03	1.5973+CC	4.5427-C3	7.7991-04	1.2572-01	8.4863+04	1.1685-03	1.0200+00
8	494.1C	3.3143+CC	5.8231-C1	1.6393-C3	5.8231-C1	1.6393-03	2.8145-04	4.5371-C2	3.0625+04	4.2139-04	1.0830+00
9	494.17	1.8842+CC	3.C924-01	8.7062-04	3.0924-C1	8.7062-C4	1.4947-04	2.4C95-02	1.6264+04	2.2379-04	1.1400+00
1C	503.21	1.9294+CC	3.2143-C1	9.1053-04	3.2143-C1	9.1053-04	1.5632-04	2.52CC-C2	1.701C+04	2.3415-04	1.3730+00
11	504.65	8.6442-C1	1.4678-C1	4.1618-04	1.4678-C1	4.1618-04	7.1452-05	1.1518-02	7.7748+03	1.0703-04	1.7720+00
12	5C6.51	2.3538+CC	4.C253-C1	1.1428-03	4.0253-C1	1.1428-03	1.962C-04	3.1629-02	2.1349+04	2.9393-04	2.1150+00
13	514.12	3.8795+C0	6.4687-C1	1.8462-C3	6.4687-01	1.8462-03	3.1696-04	5.1094-02	3.4488+04	4.7499-04	2.4600+00
14	523.CC	3.6732+CC	6.159C-C1	1.7686-C3	6.159C-C1	1.7686-C3	3.C364-04	4.8947-02	3.3039+04	4.5521-04	2.8800+00
15	494.C1	3.7387+CC	6.5664-C1	1.8490-03	6.5664-C1	1.849C-C3	3.1745-04	5.1174-02	3.4542+04	4.7529-04	1.0830+00
16	493.51	3.2919+CC	5.7817-C1	1.6270-C3	5.7817-C1	1.627C-03	2.7933-04	4.5C3C-02	3.0395+04	4.1821-04	1.0830+00
17	591.72	-1.7143-C2	-3.1963-C3	-9.6377-C6	-3.1963-C3	-9.6377-C6	-1.6546-06	-2.6673-04	-1.8004+02	-2.4888-06	1.0830+00
18	494.5C	1.7CC8+CC	2.74C6-C1	7.7176-04	2.74C6-01	7.7176-04	1.3250-04	2.1359-02	1.4417+04	1.9838-04	1.1400+00
19	506.28	1.2556+C0	2.115C-C1	6.0039-04	2.115C-01	6.0039-C4	1.03C8-04	1.6616-02	1.1216+04	1.5441-04	1.3730+00
2C	5C5.89	1.1584+CC	1.9333-C1	5.4865-04	1.9333-01	5.4865-04	9.4195-05	1.5185-C2	1.0249+04	1.4111-04	1.7720+00
21	505.77	1.8956+C0	3.2113-C1	9.1127-04	3.2113-01	9.1127-04	1.5645-04	2.5220-02	1.7024+04	2.3436-04	2.1150+00
22	512.63	3.3361+C0	5.5064-C1	1.5699-03	5.5064-01	1.5699-C3	2.6953-04	4.3449-02	2.9328+04	4.0388-04	2.4600+00
23	494.16	3.9527+CC	6.9452-C1	1.9553-C3	6.9452-01	1.9553-03	3.3569-04	5.4115-02	3.6527+04	5.0260-04	1.0830+00
24	505.22	9.7C39-01	1.6139-01	4.5779-04	1.6139-01	4.5779-04	7.8595-05	1.267C-02	8.5520+03	1.1773-04	1.3730+00
25	503.2C	1.8644+CC	3.1345-C1	8.8789-04	3.1345-01	8.8789-04	1.5244-04	2.4574-02	1.6587+04	2.2833-04	1.7720+00
26	504.73	1.6629+CC	2.8236-C1	8.0069-04	2.8236-C1	8.0069-04	1.3747-04	2.216C-02	1.4958+04	2.0591-04	2.1150+00
27	511.23	2.6587+CC	4.4521-01	1.2681-C3	4.4521-01	1.2681-03	2.1771-04	3.5C96-02	2.369C+04	3.2622-04	2.4600+00
28	495.11	4.8886+CC	8.5596-C1	2.4113-C3	8.5596-01	2.4113-03	4.1399-04	6.6737-02	4.5047+04	6.1986-04	1.0830+00
29	493.72	1.3699+C0	2.2063-01	6.2096-04	2.2063-C1	6.2096-04	1.0661-04	1.7186-02	1.1600+04	1.5961-04	1.1400+00
3C	508.44	8.7221-01	1.4713-C1	4.1826-04	1.4713-01	4.1826-04	7.1809-05	1.1576-02	7.8136+03	1.0758-04	1.3730+00
31	5C5.86	1.4535+C0	2.4183-01	6.8628-04	2.4183-C1	6.8628-04	1.1782-04	1.8994-02	1.2821+04	1.7650-04	1.7720+00
32	5C2.21	1.3714+CC	2.3181-01	6.5619-04	2.3181-01	6.5619-04	1.1266-04	1.8161-02	1.2258+04	1.6873-04	2.1150+00
33	507.72	1.9486+C0	3.2161-01	9.1385-04	3.2161-C1	9.1385-04	1.5689-04	2.5292-02	1.7072+04	2.3505-04	2.4600+00
34	591.72	-3.6364-03	-6.78CC-04	-2.0444-C6	-6.78C0-04	-2.0444-C6	-3.5C98-07	-5.6580-05	-3.8191+01	-5.2792-07	1.0830+00
35	494.54	2.1574+CC	3.4765-C1	9.7901-04	3.4765-01	9.7901-04	1.6808-04	2.7095-02	1.8289+04	2.5166-04	1.1400+00
36	5C9.55	6.82C8-C1	1.1514-01	3.2757-04	1.1514-01	3.2757-C4	5.6238-05	9.0658-03	6.1193+03	8.4260-05	1.3730+00
37	5C5.51	8.2961-C1	1.38CC-01	3.9152-04	1.38C0-01	3.9152-04	6.7218-05	1.0836-02	7.3141+03	1.0069-04	1.7720+00
38	498.45	8.9558-C1	1.51C1-01	4.2639-04	1.51C1-01	4.2639-04	7.32C4-05	1.1801-02	7.9655+03	1.0962-04	2.1150+00
39	5C5.54	1.44CC+CC	2.3734-01	6.7340-04	2.3734-01	6.734C-04	1.1561-04	1.8637-02	1.2580+04	1.7319-04	2.4600+00
40	506.37	1.2363+C1	2.1894+00	6.2152-C3	2.1894+00	6.2152-03	1.0671-03	1.7201-01	1.1611+05	1.5985-03	1.0830+00
41	494.82	3.1148+C0	5.02C2-C1	1.4140-03	5.02C2-01	1.414C-C3	2.4276-04	3.9134-02	2.6415+04	3.6348-04	1.1400+00
42	514.91	1.8C64+01	3.2162+00	9.1840-03	3.2162+00	9.1840-03	1.5768-03	2.5418-01	1.7157+05	2.3630-03	1.0830+00
43	497.91	7.1155+C0	1.1498+00	3.2452-C3	1.1498+CC	3.2452-03	5.5715-04	8.9814-02	6.0624+04	8.3431-04	1.1400+00
44	504.8C	1.8774+CC	3.1595-01	8.9598-04	3.1595-01	8.9598-04	1.5383-04	2.4797-02	1.6738+04	2.3042-04	1.3730+00
45	5C2.14	3.3C6C+CC	5.4873-01	1.5533-C3	5.4873-01	1.5533-03	2.6667-04	4.2989-02	2.9017+04	3.9941-04	1.7720+00
46	502.75	6.7574+CC	1.1426+00	3.2356-03	1.1426+CC	3.2356-03	5.555C-04	8.9548-02	6.0445+04	8.3202-04	2.1150+00
47	512.11	4.71C6+C0	7.7966-C1	2.2221-03	7.7966-01	2.2221-03	3.8149-04	6.1498-02	4.1511+04	5.7165-04	2.4600+00
48	571.81	5.1480+01	9.4885+00	2.8201-C2	9.4885+CC	2.8201-02	4.8416-03	7.8049-01	5.2683+05	7.2754-03	1.0830+00
49	5C5.5C	1.6745+C1	3.2043+00	9.0912-C3	3.2043+CC	9.0912-03	1.5608-03	2.5161-01	1.6983+05	2.3381-03	1.1400+00
50	492.14	8.2629+CC	1.3793+00	3.8778-C3	1.3793+CC	3.8778-03	6.6576-04	1.0732-01	7.2443+04	9.9670-04	1.3730+00
51	492.76	6.C374+CC	9.96C7-01	2.8016-C3	9.96C7-C1	2.8016-03	4.8099-04	7.7537-02	5.2337+04	7.2010-04	1.7720+00
52	489.83	2.52C5+C0	4.2264-C1	1.1864-03	4.2264-01	1.1864-03	2.0369-04	3.2835-02	2.2163+04	3.0490-04	2.1150+00
53	6C9.61	5.2266+01	1.C154+01	3.1024-C2	1.0154+01	3.1024-C2	5.3263-03	8.5861-01	5.7956+05	8.0183-03	4.0100-01
54	591.71	-3.1169-C3	-5.3118-C4	-1.6017-C6	-5.3118-04	-1.6017-C6	-2.7498-07	-4.4328-05	-2.9921+01	-4.1360-07	8.1900-01
55	702.28	9.3790+C1	1.5840+01	5.1969-C2	1.5840+01	5.1969-C2	8.9222-03	1.4383+00	9.7084+05	1.3496-02	9.2700-01
56	75C.11	1.C479+C2	1.7990+01	6.1372-C2	1.7990+01	6.1372-C2	1.0537-02	1.6985+CC	1.1465+06	1.5979-02	9.7200-01
57	729.13	1.CCC1+C2	1.9181+01	6.4312-C2	1.9181+01	6.4312-C2	1.1041-02	1.7799+00	1.2014+06	1.6725-02	1.0200+00
58	607.1C	6.8826+01	1.2871+C1	3.9250-C2	1.2871+01	3.925C-C2	6.7386-03	1.0863+00	7.3324+05	1.0143-02	1.0830+00
59	532.32	3.83C9+C1	6.4210+00	1.8558-C2	6.4210+CC	1.8558-C2	3.1861-03	5.1361-01	3.4668+05	4.7787-03	1.1400+00
6C	485.16	1.3993+C1	2.29C2+C0	6.4085-C3	2.29C2+CC	6.4085-03	1.1002-03	1.7736-01	1.1972+05	1.6466-03	1.3730+00
61	533.6C	2.8120+01	5.0798+C0	1.4695-C2	5.0798+CC	1.4695-C2	2.5229-03	4.0669-01	2.7452+05	3.7842-03	2.5000-01
62	560.68	5.3141+01	8.2249+C0	2.4251-C2	8.2249+00	2.4251-C2	4.1636-03	6.7119-01	4.5305+05	6.2532-03	1.7010+00
63	533.42	2.7350+01	4.7566+00	1.3758-C2	4.7566+CC	1.3758-C2	2.362C-03	3.8077-01	2.5702+05	3.5429-03	2.5300-01
64	536.49	2.9830+C1	5.2749+C0	1.5290-C2	5.2749+00	1.529C-C2	2.6250-03	4.2316-01	2.8563+05	3.9379-03	4.5100-01
65	543.47	3.3108+01	5.9655+00	1.7376-C2	5.9655+CC	1.7376-C2	2.9833-03	4.8091-01	3.2461+05	4.4768-03	6.5300-01
66	55C.55	3.6736+C1	6.63CC+C0	1.9414-C2	6.63C0+C0	1.9414-C2	3.3331-03	5.3731-01	3.6268+05	5.0036-03	8.5100-01
67	591.71	-3.1169-03	-5.32E5-04	-1.6067-C6	-5.32E5-04	-1.6067-C6	-2.7584-07	-4.4467-05	-3.0015+01	-4.1490-07	1.2540+00
68	591.70	.CCC0+CC	.CCCC+CC	.CCC0+CC	.CCC0+0C	.CCCC+CC	.CCCC+00	.CCCC+C0	.0000+00	.0000+00	1.3710+00
69	616.27	5.7041+01	9.1456+00	2.8080-C2	9.1456+CC	2.8C8C-C2	4.8209-03	7.7715-01	5.2457+05	7.2600-03	1.4310+00
7C	512.46	2.C534+C1	3.6399+C0	1.0376-02	3.6399+CC	1.0376-C2	1.7815-03	2.8718-01	1.9384+05	2.6695-03	1.6290+00
71	533.87	2.6C35+01	4.3CC7+C0	1.2443-02	4.3CC7+CC	1.2443-C2	2.1363-03	3.4438-01	2.3246+05	3.2044-03	2.5100-01
72	525.47	2.C194+01	2.8934+C0	8.3228-03	2.8934+CC	8.3228-C3	1.4289-03	2.3034-01	1.5548+05	2.1424-03	1.0830+00
73	496.46	6.9777+C0	1.2243+C0	3.4522-03	1.2243+CC	3.4522-03	5.9270-04	9.5545-02	6.4492+04	8.8748-04	1.2800+00
74	591.81	-2.3377-C2	-3.8967-C3	-1.1750-C5	-3.8967-C3	-1.175C-C5	-2.0174-C6	-3.2521-04	-2.1951+02	-3.0344-06	2.5400-01
75	544.62	2.6468+01	4.C710+C0	1.1868-C2	4.0710+0C	1.1868-C2	2.0375-03	3.2845-01	2.217C+05	3.0577-03	4.8400-01
76	493.45	4.1153+CC	7.2275-01	2.0338-C3	7.2275-01	2.0338-03	3.4917-04	5.6288-02	3.7994+04	5.2277-04	8.2300-01
77	591.72	-2.5974-03	-4.2184-C4	-1.2720-C6	-4.2184-04	-1.272C-C6	-2.1838-C7	-3.5203-05	-2.3762+01	-3.2847-07	1.4500-01
78	542.21	2.4819+C1	3.8375+C0	1.1168-C2	3.8375+CC	1.1168-C2	1.9174-03	3.C909-01	2.0863+05	2.8771-03	2.9000-01
79	545.31	2.2757+C1	3.5135+C0	1.0248-C2	3.5135+CC	1.0248-02	1.7593-03	2.8361-01	1.9144+05	2.6404-03	4.2200-01
8C	513.17	1.2611+01	1.9088+C0	5.4440-C3	1.9088+CC	5.444C-C3	9.3465-04	1.5C67-01	1.017C+05	1.4006-03	5.0400-01
81	494.58	3.96CC+CC	6.9558-C1	1.96CC-C3	6.9558-01	1.960C-03	3.3650-04	5.4244-C2	3.6615+04	5.0381-04	6.0300-01
82	495.22	3.6738+CC	6.8111-01	1.9189-C3	6.8111-01	1.9189-C3	3.2945-04	5.3108-02	3.5848+04	4.9328-04	1.0030+00
401	525.C3	1.357C+C1	1.17C4+C0	3.3657-C3	1.17C4+CC	3.3657-C3	5.7783-04	9.3149-02	6.2875+04	8.6637-04	2.4350+00
403	526.79	1.6588+C1	1.4238+00	4.0991-C3	1.4238+CC	4.0991-C3	7.C375-04	1.1345-01	7.6576+04	1.0552-03	2.1940+00
404	529.75	1.9245+C1	1.6549+C0	4.7745-C3	1.6549+CC	4.7745-03	8.1971-04	1.3214-01	8.9194+04	1.2293-03	2.0790+00
405	552.29	3.C452+C1	2.6548+C0	7.7813-C3	2.6548+CC	7.7813-03	1.3359-03	2.1536-01	1.4536+05	2.0056-03	1.8290+00
406	536.17	1.96C3+C1	1.7C25+C0	4.9336-C3	1.7C25+CC	4.9336-C3	8.47C3-04	1.3654-01	9.2166+04	1.2707-03	1.7130+00
407	535.85	1.4159+C1	1.2514+C0	3.6258-C3	1.2514+CC	3.6258-03	6.2249-04	1.0C35-01	6.7734+04	9.3380-04	1.5970+00
408	549.26	2.06BC+C1	1.77B1+C0	5.2CC5-C3	1.77B1+CC	5.2CC5-C3	8.9284-04	1.4393-01	9.7151+04	1.3402-03	2.3670+00
409	5C9.48	8.2571+CC	6.9268-C1	1.97C6-C3	6.9268-C1	1.9706-03	3.3832-04	5.4538-02	3.6813+04	5.0689-04	2.3100+00
41C	542.51	2.2638+C1	1.9267+C0	5.6083-C3	1.9267+CC	5.6083-C3	9.6286-04	1.5522-01	1.0477+05	1.4448-03	2.2520+00
411	508.98	7.4C36+C0	6.2841-01	1.7871-03	6.2841-01	1.7871-C3	3.0682-04	4.9461-02	3.3386+04	4.5969-04	2.1940+00
412	563.96	2.8783+C1	2.5269+C0	7.468C-C3	2.5269+CC	7.468C-C3	1.2821-03	2.0669-01	1.3951+05	1.9259-03	2.1360+00
413	504.94	7.0338+CC	5.9549-01	1.6888-C3	5.9549-01	1.6888-C3	2.8995-C4	4.674C-02	3.1549+04	4.3433-04	2.0790+00
414	56C.C9	2.8565+C1	2.5019+C0	7.3739-C3	2.5019+CC	7.3739-C3	1.266C-03	2.0408-01	1.3775+05	1.9013-03	2.0210+00
415	504.12	7.1273+C0	6.067C-01	1.7197-C3	6.0670-01	1.7197-C3	2.9524-04	4.7594-02	3.2126+04	4.4224-04	1.9630+00
416	579.92	2.7796+C1	2.4189+C0	7.2314-C3	2.4189+CC	7.2314-C3	1.2415-03	2.0014-01	1.3509+05	1.8663-03	2.3100+00
417	6C1.44	3.7343+01	3.37C2+C0	1.0235-C2	3.37C2+CC	1.0235-C2	1.7571-03	2.8326-01	1.9120+05	2.6442-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

73 3 -2.25 -143.25 -.02 -.00 403 30 1.95 10.19 2007.2 1897.3

9.18810+01 4.10936-02 2.98700+00 4.78620+03 3.75241-05 7.44236-08 2.02452-01 7.72000+00 7.77870-06 7.38620-02

1	560.26	4.9657+01	7.8139+00	2.2647-02	7.8139+00	2.2647-02	3.9192-03	6.3786-01	4.1725+05	5.8443-03	.0000+00
2	591.72	-2.0776-03	-3.9514-04	-1.1710-06	-3.9514-04	-1.1710-06	-2.0266-07	-3.2983-05	-2.1576+01	-3.0266-07	4.0100-01
3	581.42	8.1046+01	1.3773+01	4.0520-02	1.3773+01	4.0520-02	7.0124-03	1.1413+00	7.4656+05	1.0467-02	8.1900-01
4	591.72	-2.0776-03	-3.4852-04	-1.0329-06	-3.4852-04	-1.0329-06	-1.7875-07	-2.9092-05	-1.9030+01	-2.6695-07	8.8300-01
5	593.26	1.0695+02	1.6928+01	5.0224-02	1.6928+01	5.0224-02	8.6918-03	1.4146+00	9.2535+05	1.2982-02	9.2700-01
6	619.32	1.4930+02	2.3979+01	7.2500-02	2.3979+01	7.2500-02	1.2547-02	2.0420+00	1.3358+06	1.8763-02	9.2700-01
7	599.90	1.3222+02	1.9800+01	5.9027-02	1.9800+01	5.9027-02	1.0215-02	1.6625+00	1.0875+06	1.5262-02	1.0200+00
8	553.93	6.2561+01	1.1409+01	3.2921-02	1.1409+01	3.2921-02	5.6973-03	9.2725-01	6.0655+05	8.4933-03	1.0830+00
9	535.81	2.9326+01	4.9412+00	1.4080-02	4.9412+00	1.4080-02	2.4367-03	3.9657-01	2.5941+05	3.6293-03	1.1400+00
10	532.61	1.2744+01	2.1628+00	6.1494-03	2.1628+00	6.1494-03	1.0642-03	1.7320-01	1.1330+05	1.5849-03	1.3730+00
11	534.07	8.9886+00	1.5546+00	4.4246-03	1.5546+00	4.4246-03	7.6573-04	1.2462-01	8.1521+04	1.1404-03	1.7720+00
12	527.94	8.0462+00	1.3947+00	3.9527-03	1.3947+00	3.9527-03	6.8406-04	1.1133-01	7.2826+04	1.0185-03	2.1150+00
13	526.24	8.2592+00	1.3876+00	3.9282-03	1.3876+00	3.9282-03	6.7982-04	1.1064-01	7.2375+04	1.0121-03	2.4600+00
14	528.96	5.3974+00	9.0836-01	2.5762-03	9.0836-01	2.5762-03	4.4584-04	7.2561-02	4.7466+04	6.6386-04	2.8800+00
15	554.81	6.5003+01	1.1861+01	3.4245-02	1.1861+01	3.4245-02	5.9264-03	9.6454-01	6.3094+05	8.8351-03	1.0830+00
16	550.63	5.6405+01	1.0266+01	2.9555-02	1.0266+01	2.9555-02	5.1148-03	8.3243-01	5.4453+05	7.6236-03	1.0830+00
17	591.71	7.7925-03	1.4529-03	4.3059-06	1.4529-03	4.3059-06	7.4517-07	1.2128-04	7.9332+01	1.1129-06	1.0830+00
18	531.58	2.1709+01	3.5811+00	1.0175-02	3.5811+00	1.0175-02	1.7608-03	2.8658-01	1.8746+05	2.6222-03	1.1400+00
19	533.40	9.6374+00	1.6512+00	4.6974-03	1.6512+00	4.6974-03	8.1293-04	1.3231-01	8.6547+04	1.2107-03	1.3730+00
20	532.66	7.3122+00	1.2410+00	3.5285-03	1.2410+00	3.5285-03	6.1064-04	9.9382-02	6.5010+04	9.0939-04	1.7720+00
21	526.83	6.2961+00	1.0809+00	3.0610-03	1.0809+00	3.0610-03	5.2974-04	8.6215-02	5.6397+04	7.8870-04	2.1150+00
22	524.77	4.5049+00	7.4925-01	2.1189-03	7.4925-01	2.1189-03	3.6670-04	5.9680-02	3.9039+04	5.4590-04	2.4600+00
23	535.91	3.3499+01	6.0428+00	1.7220-02	6.0428+00	1.7220-02	2.9801-03	4.8502-01	3.1727+05	4.4388-03	1.0830+00
24	528.23	7.2831+00	1.2289+00	3.4836-03	1.2289+00	3.4836-03	6.0288-04	9.8119-02	6.4184+04	8.9765-04	1.3730+00
25	530.39	5.9138+00	1.0114+00	2.8712-03	1.0114+00	2.8712-03	4.9689-04	8.0869-02	5.2900+04	7.3991-04	1.7720+00
26	525.61	4.1714+00	7.1771-01	2.0309-03	7.1771-01	2.0309-03	3.5146-04	5.7201-02	3.7417+04	5.2324-04	2.1150+00
27	524.45	3.2577+00	5.5006-01	1.5553-03	5.5006-01	1.5553-03	2.6915-04	4.3805-02	2.8654+04	4.0068-04	2.4600+00
28	527.01	2.1352+01	3.8305+00	1.0849-02	3.8305+00	1.0849-02	1.8776-03	3.0558-01	1.9989+05	2.7955-03	1.0830+00
29	520.27	7.5091+00	1.2300+00	3.4679-03	1.2300+00	3.4679-03	6.0015-04	9.7675-02	6.3894+04	8.9326-04	1.1400+00
30	526.39	4.4296+00	7.5567-01	2.1394-03	7.5567-01	2.1394-03	3.7025-04	6.0258-02	3.9418+04	5.5123-04	1.3730+00
31	528.56	4.1112+00	6.9383-01	1.9673-03	6.9383-01	1.9673-03	3.4046-04	5.5410-02	3.6246+04	5.0693-04	1.7720+00
32	525.46	3.1132+00	5.3400-01	1.5109-03	5.3400-01	1.5109-03	2.6147-04	4.2555-02	2.7837+04	3.8927-04	2.1150+00
33	526.95	5.4005+00	9.0219-01	2.5552-03	9.0219-01	2.5552-03	4.4221-04	7.1970-02	4.7079+04	6.5838-04	2.4600+00
34	591.69	-1.4026-02	-2.6150-03	-7.7499-06	-2.6150-03	-7.7499-06	-1.3412-06	-2.1828-04	-1.4279+02	-2.0030-06	1.0830+00
35	516.51	4.5974+00	7.5130-01	2.1128-03	7.5130-01	2.1128-03	3.6564-04	5.9509-02	3.8927+04	5.4412-04	1.1400+00
36	523.66	1.7366+00	2.9576-01	8.3578-04	2.9576-01	8.3578-04	1.4464-04	2.3540-02	1.5399+04	2.1531-04	1.3730+00
37	526.80	1.8899+00	3.1860-01	9.0227-04	3.1860-01	9.0227-04	1.5615-04	2.5413-02	1.6624+04	2.3248-04	1.7720+00
38	527.39	5.6332+00	9.6740-01	2.7407-03	9.6740-01	2.7407-03	4.7431-04	7.7195-02	5.0496+04	7.0620-04	2.1150+00
39	526.95	4.8140+00	8.0422-01	2.2778-03	8.0422-01	2.2778-03	3.9419-04	6.4155-02	4.1966+04	5.8689-04	2.4600+00
40	514.40	8.2951+00	1.4765+00	4.1462-03	1.4765+00	4.1462-03	7.1753-04	1.1678-01	7.6390+04	1.0677-03	1.0830+00
41	512.71	1.6862+00	2.7490-01	7.7109-04	2.7490-01	7.7109-04	1.3344-04	2.1718-02	1.4207+04	1.9855-04	1.1400+00
42	511.11	4.2073+00	7.4730-01	2.0939-03	7.4730-01	2.0939-03	3.6237-04	5.8976-02	3.8579+04	5.3912-04	1.0830+00
43	510.50	1.1584+00	1.8859-01	5.2821-04	1.8859-01	5.2821-04	9.1412-05	1.4877-02	9.7320+03	1.3600-04	1.1400+00
44	519.88	7.0078-01	1.1907-01	3.3560-04	1.1907-01	3.3560-04	5.8079-05	9.4525-03	6.1833+03	8.6443-05	1.3730+00
45	525.56	6.8208-01	1.1490-01	3.2511-04	1.1490-01	3.2511-04	5.6264-05	9.1570-03	5.9900+03	8.3763-05	1.7720+00
46	526.07	4.8624-01	8.3433-02	2.3616-04	8.3433-02	2.3616-04	4.0870-05	6.6516-03	4.3511+03	6.0847-05	2.1150+00
47	526.56	6.8467-01	1.1435-01	3.2379-04	1.1435-01	3.2379-04	5.6035-05	9.1197-03	5.9656+03	8.3426-05	2.4600+00
48	509.46	4.1429+00	7.3509-01	2.0574-03	7.3509-01	2.0574-03	3.5605-04	5.7948-02	3.7906+04	5.2968-04	1.0830+00
49	510.23	1.0878+00	1.7706-01	4.9582-04	1.7706-01	4.9582-04	8.5806-05	1.3965-02	9.1351+03	1.2765-04	1.1400+00
50	517.38	9.1273-01	1.5483-01	4.3568-04	1.5483-01	4.3568-04	7.5399-05	1.2271-02	8.0271+03	1.1221-04	1.3730+00
51	524.80	1.5397+00	2.5925-01	7.3320-04	2.5925-01	7.3320-04	1.2689-04	2.0651-02	1.3509+04	1.8890-04	1.7720+00
52	526.13	1.1652+00	1.9994-01	5.6597-04	1.9994-01	5.6597-04	9.7946-05	1.5941-02	1.0428+04	1.4582-04	2.1150+00
53	542.33	3.1090+01	5.8078+00	1.6624-02	5.8078+00	1.6624-02	2.8769-03	4.6822-01	3.0629+05	4.2864-03	4.0100-01
54	591.72	-2.0776-03	-3.5407-04	-1.0493-06	-3.5407-04	-1.0493-06	-1.8160-07	-2.9555-05	-1.9333+01	-2.7120-07	8.1900-01
55	536.29	2.3704+01	3.6519+00	1.0410-02	3.6519+00	1.0410-02	1.8015-03	2.9319-01	1.9179+05	2.6833-03	9.2700-01
56	536.29	2.2301+01	3.4127+00	9.7277-03	3.4127+00	9.7277-03	1.6835-03	2.7399-01	1.7923+05	2.5075-03	9.7200-01
57	521.89	1.0889+01	1.8636+00	5.2602-03	1.8636+00	5.2602-03	9.1032-04	1.4816-01	9.6915+04	1.3550-03	1.0200+00
58	514.45	1.9569+00	3.4632-01	9.7257-04	3.4632-01	9.7257-04	1.6831-04	2.7393-02	1.7919+04	2.5045-04	1.0830+00
59	515.19	1.4618+00	2.4242-01	6.8113-04	2.4242-01	6.8113-04	1.1787-04	1.9184-02	1.2549+04	1.7540-04	1.1400+00
60	521.98	1.4000+00	2.3459-01	6.6218-04	2.3459-01	6.6218-04	1.1460-04	1.8651-02	1.2200+04	1.7058-04	1.3730+00
61	577.30	6.0808+01	1.1276+01	3.3076-02	1.1276+01	3.3076-02	5.7241-03	9.3160-01	6.0940+05	8.5427-03	2.5000-01
62	514.27	2.2244+00	3.3464-01	9.3964-04	3.3464-01	9.3964-04	1.6261-04	2.6466-02	1.7312+04	2.4197-04	1.7010+00
63	579.36	6.3722+01	1.1391+01	3.3462-02	1.1391+01	3.3462-02	5.7910-03	9.4249-01	6.1652+05	8.6433-03	2.5300-01
64	572.86	5.6167+01	1.0151+01	2.9683-02	1.0151+01	2.9683-02	5.1368-03	8.3603-01	5.4688+05	7.6646-03	4.5100-01
65	565.68	5.0105+01	9.1490+00	2.6618-02	9.1490+00	2.6618-02	4.6064-03	7.4970-01	4.9041+05	6.8708-03	6.5300-01
66	558.89	4.6346+01	8.4043+00	2.4335-02	8.4043+00	2.4335-02	4.2114-03	6.8541-01	4.4835+05	6.2795-03	8.5100-01
67	591.72	-2.0776-03	-3.5518-04	-1.0526-06	-3.5518-04	-1.0526-06	-1.8217-07	-2.9648-05	-1.9394+01	-2.7205-07	1.2540+00
68	591.72	-2.0776-03	-3.2854-04	-9.7368-07	-3.2854-04	-9.7368-07	-1.6850-07	-2.7424-05	-1.7939+01	-2.5165-07	1.3710+00
69	548.59	4.0105+01	6.1834+00	1.7776-02	6.1834+00	1.7776-02	3.0763-03	5.0067-01	3.2751+05	4.5848-03	1.4310+00
70	516.13	4.3366+00	7.7051-01	2.1663-03	7.7051-01	2.1663-03	3.7489-04	6.1015-02	3.9912+04	5.5788-04	1.6290+00
71	582.30	6.9436+01	1.1806+01	3.4755-02	1.1806+01	3.4755-02	6.0147-03	9.7890-01	6.4034+05	8.9785-03	2.5100-01
72	547.61	4.5669+01	6.6328+00	1.9055-02	6.6328+00	1.9055-02	3.2976-03	5.3670-01	3.5108+05	4.9145-03	1.0830+00
73	525.67	1.4824+01	2.6497+00	7.4980-03	2.6497+00	7.4980-03	1.2976-03	2.1119-01	1.3815+05	1.9318-03	1.2800+00
74	4157.16	5.1937-03	-5.2895-03	-3.9507-06	-5.2895-03	-3.9507-06	-6.8370-07	-1.1127-04	-7.2789+01	-8.7366-07	2.5400-01
75	592.30	9.2335+01	1.4606+01	4.3305-02	1.4606+01	4.3305-02	7.4944-03	1.2197+00	7.9787+05	1.1193-02	4.8400-01
76	542.31	3.8181+01	6.9143+00	1.9791-02	6.9143+00	1.9791-02	3.4250-03	5.5742-01	3.6463+05	5.1030-03	8.2300-01
77	591.72	-2.0776-03	-3.3742-04	-9.9999-07	-3.3742-04	-9.9999-07	-1.7306-07	-2.8165-05	-1.8424+01	-2.5845-07	1.4500-01
78	598.38	9.8924+01	1.5809+01	4.7077-02	1.5809+01	4.7077-02	8.1471-03	1.3259+00	8.6736+05	1.2171-02	2.9000-01
79	622.44	1.3129+02	2.1193+01	6.4227-02	2.1193+01	6.4227-02	1.1115-02	1.8090+00	1.1833+06	1.6625-02	4.2200-01
80	596.12	1.0851+02	1.7260+01	5.1315-02	1.7260+01	5.1315-02	8.8805-03	1.4453+00	9.4544+05	1.3265-02	5.0400-01
81	550.95	4.9602+01	9.0296+00	2.6001-02	9.0296+00	2.6001-02	4.4997-03	7.3233-01	4.7905+05	6.7069-03	6.0300-01
82	561.12	6.3309+01	1.1595+01	3.3626-02	1.1595+01	3.3626-02	5.8194-03	9.4711-01	6.1954+05	8.6781-03	1.0030+00
401	528.28	1.0655+00	9.2084-02	2.6104-04	9.2084-02	2.6104-04	4.5176-05	7.3524-03	4.8095+03	6.7264-05	2.4350+00
403	527.21	1.2758+00	1.0954-01	3.1030-04	1.0954-01	3.1030-04	5.3700-05	8.7397-03	5.7170+03	7.9952-05	2.1940+00
404	526.59	1.0665+00	9.1529-02	2.5917-04	9.1529-02	2.5917-04	4.4852-05	7.2997-03	4.7750+03	6.6777-05	2.0790+00
405	525.38	1.4213+00	1.2189-01	3.4485-04	1.2189-01	3.4485-04	5.9679-05	9.7129-03	6.3536+03	8.8848-05	1.8290+00
406	525.78	1.2920+00	1.1149-01	3.1551-04	1.1149-01	3.1551-04	5.4601-05	8.8865-03	5.8130+03	8.1289-05	1.7130+00
407	525.86	1.4379+00	1.2630-01	3.5746-04	1.2630-01	3.5746-04	6.1862-05	1.0068-02	6.5860+03	9.2099-05	1.5970+00
408	529.48	2.7642+00	2.3481-01	6.6618-04	2.3481-01	6.6618-04	1.1529-04	1.8763-02	1.2274+04	1.7167-04	2.3670+00
409	548.12	3.5666+01	3.0644+00	8.8066-03	3.0644+00	8.8066-03	1.5241-03	2.4804-01	1.6226+05	2.2714-03	2.3100+00
410	529.71	2.4603+00	2.0775-01	5.8952-04	2.0775-01	5.8952-04	1.0202-04	1.6604-02	1.0862+04	1.5192-04	2.2520+00
411	554.76	3.8183+01	3.3338+00	9.6251-03	3.3338+00	9.6251-03	1.6657-03	2.7110-01	1.7734+05	2.4832-03	2.1940+00
412	528.49	2.3974+00	2.0599-01	5.8404-04	2.0599-01	5.8404-04	1.0107-04	1.6450-02	1.0761+04	1.5050-04	2.1360+00
413	555.58	4.3984+01	3.8421+00	1.1099-02	3.8421+00	1.1099-02	1.9208-03	3.1262-01	2.0450+05	2.8637-03	2.0790+00
414	527.97	2.5434+00	2.1847-01	6.1918-04	2.1847-01	6.1918-04	1.0716-04	1.7440-02	1.1408+04	1.5955-04	2.0210+00
415	554.89	4.1357+01	3.6328+00	1.0489-02	3.6328+00	1.0489-02	1.8153-03	2.9544-01	1.9326+05	2.7063-03	1.9630+00
416	531.64	3.3896+00	2.8657-01	8.1426-04	2.8657-01	8.1426-04	1.4092-04	2.2934-02	1.5002+04	2.0985-04	2.3100+00
417	527.90	2.6094+00	2.2547-01	6.3899-04	2.2547-01	6.3899-04	1.1058-04	1.7998-02	1.1773+04	1.6465-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

```
73  3    -2.25  -143.25     -.02     -.00    403    30   2.20    10.19   2007.2   1896.6
9.18440+01 4.10967-02 2.98723+00 4.78523+03 3.75421-05 7.43936-08 2.02590-01 7.72000+00 7.77518-06 7.38657-02

  1  572.09 4.7854+01 7.5829+00 2.2158-02 7.5829+00 2.2158-02 3.8336-03 6.2409-01 4.0843+05 5.7252-03  .0000+00
  2  591.71-3.1162-03-5.9267-04-1.7562-06-5.9267-04-1.7562-06-3.0384-07-4.9464-05-3.2371+01-4.5420-07 4.0100-01
  3  600.40 7.6671+01 1.3172+01 3.9277-02 1.3172+01 3.9277-02 6.7953-03 1.1063+00 7.2398+05 1.0163-02 8.1900-01
  4  591.71-3.1162-03-5.2274-04-1.5490-06-5.2274-04-1.5490-06-2.6799-07-4.3628-05-2.8552+01-4.0062-07 8.8300-01
  5  618.97 1.0305+02 1.6547+01 5.0011-02 1.6547+01 5.0011-02 8.6524-03 1.4086+00 9.2183+05 1.2952-02 9.2700-01
  6  654.99 1.3938+02 2.2821+01 7.0844-02 2.2821+01 7.0844-02 1.2257-02 1.9954+00 1.3058+06 1.8381-02 9.2700-01
  7  632.31 1.2609+02 1.9225+01 5.8677-02 1.9225+01 5.8677-02 1.0152-02 1.6527+00 1.0816+06 1.5206-02 1.0200+00
  8  569.94 6.4188+01 1.1818+01 3.4480-02 1.1818+01 3.4480-02 5.9654-03 9.7115-01 6.3556+05 8.9081-03 1.0830+00
  9  543.49 3.1274+01 5.2941+00 1.5164-02 5.2941+00 1.5164-02 2.6235-03 4.2709-01 2.7951+05 3.9127-03 1.1400+00
 10  535.86 1.2954+01 2.2028+00 6.2763-03 2.2028+00 6.2763-03 1.0859-03 1.7678-01 1.1569+05 1.6189-03 1.3730+00
 11  536.29 8.9314+00 1.5469+00 4.4086-03 1.5469+00 4.4086-03 7.6274-04 1.2417-01 8.1262+04 1.1372-03 1.7720+00
 12  529.90 7.8701+00 1.3658+00 3.8756-03 1.3658+00 3.8756-03 6.7051-04 1.0916-01 7.1437+04 9.9936-04 2.1150+00
 13  528.31 8.2727+00 1.3917+00 3.9448-03 1.3917+00 3.9448-03 6.8248-04 1.1111-01 7.2712+04 1.0171-03 2.4600+00
 14  530.32 5.3636+00 9.0343-01 2.5643-03 9.0343-01 2.5643-03 4.4365-04 7.2225-02 4.7267+04 6.6125-04 2.8800+00
 15  571.50 6.6926+01 1.2333+01 3.6023-02 1.2333+01 3.6023-02 6.2324-03 1.0146+00 6.6401+05 9.3075-03 1.0830+00
 16  565.11 5.8179+01 1.0681+01 3.1058-02 1.0681+01 3.1058-02 5.3733-03 8.7475-01 5.7247+05 8.0220-03 1.0830+00
 17  591.72 1.5585-02 2.9057-03 8.6103-06 2.9057-03 8.6103-06 1.4897-06 2.4251-04 1.5871+02 2.2269-06 1.0830+00
 18  537.27 2.3438+01 3.8798+00 1.1065-02 3.8798+00 1.1065-02 1.9144-03 3.1166-01 2.0396+05 2.8543-03 1.1400+00
 19  535.85 9.8566+00 1.6913+00 4.8189-03 1.6913+00 4.8189-03 8.3373-04 1.3573-01 8.8826+04 1.2430-03 1.3730+00
 20  534.47 7.3127+00 1.2424+00 3.5366-03 1.2424+00 3.5366-03 6.1187-04 9.9610-02 6.5189+04 9.1215-04 1.7720+00
 21  528.37 6.2078+00 1.0667+00 3.0237-03 1.0667+00 3.0237-03 5.2314-04 8.5165-02 5.5735+04 7.7965-04 2.1150+00
 22  525.83 4.3314+00 7.2087-01 2.0398-03 7.2087-01 2.0398-03 3.5292-04 5.7454-02 3.7600+04 5.2590-04 2.4600+00
 23  544.53 3.4959+01 6.3395+00 1.8171-02 6.3395+00 1.8171-02 3.1438-03 5.1180-01 3.3494+05 4.6889-03 1.0830+00
 24  530.08 7.4883+00 1.2650+00 3.5899-03 1.2650+00 3.5899-03 6.2110-04 1.0111-01 6.6172+04 9.2572-04 1.3730+00
 25  531.82 5.8556+00 1.0023+00 2.8479-03 1.0023+00 2.8479-03 4.9271-04 8.0212-02 5.2494+04 7.3443-04 1.7720+00
 26  526.62 4.0847+00 7.0323-01 1.9910-03 7.0323-01 1.9910-03 3.4447-04 5.6078-02 3.6699+04 5.1333-04 2.1150+00
 27  525.20 3.1901+00 5.3891-01 1.5243-03 5.3891-01 1.5243-03 2.6372-04 4.2932-02 2.8097+04 3.9297-04 2.4600+00
 28  532.54 2.2659+01 4.0789+00 1.1595-02 4.0789+00 1.1595-02 2.0061-03 3.2659-01 2.1373+05 2.9903-03 1.0830+00
 29  522.24 8.1330+00 1.3339+00 3.7652-03 1.3339+00 3.7652-03 6.5142-04 1.0605-01 6.9402+04 9.7055-04 1.1400+00
 30  527.49 4.4218+00 7.5486-01 2.1384-03 7.5486-01 2.1384-03 3.6997-04 6.0230-02 3.9417+04 5.5136-04 1.3730+00
 31  529.59 4.1465+00 7.0024-01 1.9866-03 7.0024-01 1.9866-03 3.4370-04 5.5953-02 3.6618+04 5.1225-04 1.7720+00
 32  526.23 3.1823+00 5.4611-01 1.5458-03 5.4611-01 1.5458-03 2.6743-04 4.3537-02 2.8492+04 3.9852-04 2.1150+00
 33  528.28 5.2940+00 8.8514-01 2.5089-03 8.8514-01 2.5089-03 4.3406-04 7.0664-02 4.6245+04 6.4690-04 2.4600+00
 34  591.68 1.6624-02 3.0995-03 9.1842-06 3.0995-03 9.1842-06 1.5890-06 2.5868-04 1.6929+02 2.3753-06 1.0830+00
 35  517.73 5.1605+00 8.4397-01 2.3751-03 8.4397-01 2.3751-03 4.1091-04 6.6895-02 4.3779+04 6.1209-04 1.1400+00
 36  524.10 1.7979+00 3.0628-01 8.6567-04 3.0628-01 8.6567-04 1.4977-04 2.4382-02 1.5957+04 2.2316-04 1.3730+00
 37  527.27 1.9725+00 3.3262-01 9.4215-04 3.3262-01 9.4215-04 1.6300-04 2.6536-02 1.7366+04 2.4291-04 1.7720+00
 38  528.83 5.8779+00 1.0103+00 2.8648-03 1.0103+00 2.8648-03 4.9563-04 8.0688-02 5.2805+04 7.3868-04 2.1150+00
 39  528.21 5.0468+00 8.4375-01 2.3915-03 8.4375-01 2.3915-03 4.1375-04 6.7357-02 4.4081+04 6.1662-04 2.4600+00
 40  516.61 9.3023+00 1.6580+00 4.6624-03 1.6580+00 4.6624-03 8.0665-04 1.3132-01 8.5940+04 1.2015-03 1.0830+00
 41  513.17 1.9943+00 3.2522-01 9.1239-04 3.2522-01 9.1239-04 1.5785-04 2.5698-02 1.6818+04 2.3509-04 1.1400+00
 42  512.25 4.8239+00 8.5744-01 2.4040-03 8.5744-01 2.4040-03 4.1592-04 6.7711-02 4.4313+04 6.1940-04 1.0830+00
 43  510.79 1.2483+00 2.0326-01 5.6933-04 2.0326-01 5.6933-04 9.8500-05 1.6035-02 1.0494+04 1.4668-04 1.1400+00
 44  520.05 6.7533-01 1.1475-01 3.2344-04 1.1475-01 3.2344-04 5.5959-05 9.1099-03 5.9619+03 8.3365-05 1.3730+00
 45  525.74 6.5455-01 1.1027-01 3.1202-04 1.1027-01 3.1202-04 5.3983-05 8.7882-03 5.7514+03 8.0443-05 1.7720+00
 46  526.21 5.0545-01 8.6738-02 2.4551-04 8.6738-02 2.4551-04 4.2475-05 6.9148-03 4.5253+03 6.3296-05 2.1150+00
 47  526.73 6.5766-01 1.0985-01 3.1104-04 1.0985-01 3.1104-04 5.3813-05 8.7606-03 5.7332+03 8.0193-05 2.4600+00
 48  510.54 4.6416+00 8.2415-01 2.3080-03 8.2415-01 2.3080-03 3.9931-04 6.5007-02 4.2543+04 5.9461-04 1.0830+00
 49  510.49 1.0457+00 1.7024-01 4.7674-04 1.7024-01 4.7674-04 8.2481-05 1.3428-02 8.7875+03 1.2282-04 1.1400+00
 50  517.62 1.0307+00 1.7486-01 4.9206-04 1.7486-01 4.9206-04 8.5131-05 1.3859-02 9.0699+03 1.2681-04 1.3730+00
 51  525.20 1.5101+00 2.5433-01 7.1937-04 2.5433-01 7.1937-04 1.2446-04 2.0261-02 1.3260+04 1.8546-04 1.7720+00
 52  526.41 1.1642+00 1.9980-01 5.6559-04 1.9980-01 5.6559-04 9.7854-05 1.5930-02 1.0425+04 1.4582-04 2.1150+00
 53  550.07 3.0955+01 5.8098+00 1.6717-02 5.8098+00 1.6717-02 2.8922-03 4.7083-01 3.0813+05 4.3147-03 4.0100-01
 54  591.71-3.1162-03-5.3107-04-1.5737-06-5.3107-04-1.5737-06-2.7226-07-4.4323-05-2.9007+01-4.0699-07 8.1900-01
 55  542.20 2.3544+01 3.6404+00 1.0418-02 3.6404+00 1.0418-02 1.8024-03 2.9342-01 1.9202+05 2.6879-03 9.2700-01
 56  541.80 2.1732+01 3.3369+00 9.5466-03 3.3369+00 9.5466-03 1.6517-03 2.6889-01 1.7597+05 2.4631-03 9.7200-01
 57  524.64 1.1031+01 1.8911+00 5.3468-03 1.8911+00 5.3468-03 9.2505-04 1.5060-01 9.8555+04 1.3784-03 1.0200+00
 58  514.98 2.3205+00 4.1082-01 1.1539-03 4.1082-01 1.1539-03 1.9964-04 3.2501-02 2.1270+04 2.9735-04 1.0830+00
 59  515.55 1.5107+00 2.5057-01 7.0411-04 2.5057-01 7.0411-04 1.2182-04 1.9832-02 1.2979+04 1.8144-04 1.1400+00
 60  522.33 1.3922+00 2.3334-01 6.5871-04 2.3334-01 6.5871-04 1.1396-04 1.8553-02 1.2142+04 1.6980-04 1.3730+00
 61  592.34 5.9883+01 1.1201+01 3.3206-02 1.1201+01 3.3206-02 5.7450-03 9.3527-01 6.1207+05 8.5883-03 2.5000-01
 62  514.88 2.5912+00 3.8996-01 1.0953-03 3.8996-01 1.0953-03 1.8950-04 3.0849-02 2.0189+04 2.8224-04 1.7010+00
 63  595.13 6.2918+01 1.1350+01 3.3714-02 1.1350+01 3.3714-02 5.8329-03 9.4958-01 6.2144+05 8.7210-03 2.5300-01
 64  586.85 5.5681+01 1.0145+01 2.9957-02 1.0145+01 2.9957-02 5.1830-03 8.4377-01 5.5220+05 7.7461-03 4.5100-01
 65  578.16 4.9625+01 9.1279+00 2.6787-02 9.1279+00 2.6787-02 4.6345-03 7.5448-01 4.9376+05 6.9234-03 6.5300-01
 66  570.41 4.5831+01 8.3677+00 2.4422-02 8.3677+00 2.4422-02 4.2253-03 6.8786-01 4.5016+05 6.3097-03 8.5100-01
 67  591.71-3.1162-03-5.3273-04-1.5786-06-5.3273-04-1.5786-06-2.7311-07-4.4462-05-2.9098+01-4.0827-07 1.2540+00
 68  591.71-3.1162-03-4.9278-04-1.4602-06-4.9278-04-1.4602-06-2.5263-07-4.1127-05-2.6915+01-3.7765-07 1.3710+00
 69  558.39 3.8424+01 5.9592+00 1.7246-02 5.9592+00 1.7246-02 2.9838-03 4.8575-01 3.1789+05 4.4532-03 1.4310+00
 70  517.28 4.9299+00 8.7655-01 2.4660-03 8.7655-01 2.4660-03 4.2664-04 6.9456-02 4.5454+04 6.3551-04 1.6290+00
 71  599.60 6.8810+01 1.1816+01 3.5213-02 1.1816+01 3.5213-02 6.0923-03 9.9181-01 6.4908+05 9.1108-03 2.5100-01
 72  559.16 4.5821+01 6.7012+00 1.9404-02 6.7012+00 1.9404-02 3.3572-03 5.4653-01 3.5767+05 5.0106-03 1.0830+00
 73  529.57 1.6145+01 2.8927+00 8.2064-03 2.8927+00 8.2064-03 1.4198-03 2.3114-01 1.5127+05 2.1161-03 1.2800+00
 74 4157.16 5.1935-03-5.2893-03-3.9504-06-5.2893-03-3.9504-06-6.8346-07-1.1126-04-7.2816+01-8.7373-07 2.5400-01
 75  615.29 9.1417+01 1.4649+01 4.4157-02 1.4649+01 4.4157-02 7.6396-03 1.2437+00 8.1392+05 1.1434-02 4.8400-01
 76  552.12 3.9762+01 7.2436+00 2.0872-02 7.2436+00 2.0872-02 3.6111-03 5.8787-01 3.8473+05 5.3878-03 8.2300-01
 77  591.71-3.1162-03-5.0610-04-1.4997-06-5.0610-04-1.4997-06-2.5946-07-4.2239-05-2.7643+01-3.8786-07 1.4500-01
 78  623.01 9.7861+01 1.5856+01 4.8063-02 1.5856+01 4.8063-02 8.3155-03 1.3537+00 8.8593+05 1.2450-02 2.9000-01
 79  654.34 1.2435+02 2.0422+01 6.3367-02 2.0422+01 6.3367-02 1.0963-02 1.7848+00 1.1680+06 1.6440-02 4.2200-01
 80  622.82 1.0423+02 1.6828+01 5.1005-02 1.6828+01 5.1005-02 8.8244-03 1.4366+00 9.4015+05 1.3212-02 5.0400-01
 81  563.64 5.1155+01 9.3833+00 2.7256-02 9.3833+00 2.7256-02 4.7156-03 7.6769-01 5.0240+05 7.0397-03 6.0300-01
 82  577.27 6.4789+01 1.1980+01 3.5134-02 1.1980+01 3.5134-02 6.0786-03 9.8957-01 6.4761+05 9.0803-03 1.0030+00
401  528.55 1.1662+00 1.0081-01 2.8579-04 1.0081-01 2.8579-04 4.9446-05 8.0496-03 5.2680+03 7.3691-05 2.4350+00
403  527.56 1.4800+00 1.2709-01 3.6006-04 1.2709-01 3.6006-04 6.2295-05 1.0141-02 6.6369+03 9.2837-05 2.1940+00
404  526.85 1.1995+00 1.0296-01 2.9155-04 1.0296-01 2.9155-04 5.0441-05 8.2116-03 5.3740+03 7.5169-05 2.0790+00
405  525.76 1.8213+00 1.5623-01 4.4206-04 1.5623-01 4.4206-04 7.6481-05 1.2451-02 8.1483+03 1.1397-04 1.8290+00
406  526.13 1.5460+00 1.3344-01 3.7766-04 1.3344-01 3.7766-04 6.5340-05 1.0637-02 6.9613+03 9.7368-05 1.7130+00
407  526.26 1.6582+00 1.4569-01 4.1237-04 1.4569-01 4.1237-04 7.1345-05 1.1615-02 7.6012+03 1.0632-04 1.5970+00
408  530.20 3.1720+00 2.6957-01 7.6508-04 2.6957-01 7.6508-04 1.3237-04 2.1549-02 1.4102+04 1.9729-04 2.3670+00
409  557.00 3.5882+01 3.0994+00 8.9613-03 3.0994+00 8.9613-03 1.5504-03 2.5240-01 1.6518+05 2.3138-03 2.3100+00
410  530.36 2.8457+00 2.4040-01 6.8237-04 2.4040-01 6.8237-04 1.1806-04 1.9219-02 1.2578+04 1.7596-04 2.2520+00
411  564.58 3.8832+01 3.4103+00 9.9126-03 3.4103+00 9.9126-03 1.7150-03 2.7919-01 1.8272+05 2.5603-03 2.1940+00
412  529.14 2.9184+00 2.5086-01 7.1148-04 2.5086-01 7.1148-04 1.2309-04 2.0039-02 1.3115+04 1.8346-04 2.1360+00
413  566.99 4.5021+01 3.9594+00 1.1528-02 3.9594+00 1.1528-02 1.9945-03 3.2470-01 2.1249+05 2.9779-03 2.0790+00
414  528.67 3.2956+00 2.8320-01 8.0293-04 2.8320-01 8.0293-04 1.3892-04 2.2615-02 1.4800+04 2.0703-04 2.0210+00
415  565.58 4.2082+01 3.7200+00 1.0821-02 3.7200+00 1.0821-02 1.8721-03 3.0477-01 1.9945+05 2.7950-03 1.9630+00
416  532.59 4.2275+00 3.5762-01 1.0167-03 3.5762-01 1.0167-03 1.7589-04 2.8635-02 1.8740+04 2.6219-04 2.3100+00
417  528.63 3.3600+00 2.9046-01 8.2348-04 2.9046-01 8.2348-04 1.4247-04 2.3194-02 1.5179+04 2.1233-04 1.8280+00
```


~~CONFIDENTIAL~~

CONFIDENTIAL

73 3 -2.25 -143.25 -.02 -.00 403 30 2.45 10.19 2007.2 1895.5

9.17885+01 4.11014-02 2.98757+00 4.78379+03 3.75691-05 7.43487-08 2.02797-01 7.72000+00 7.76991-06 7.38711-02

1	584.02	4.7233+01	7.5367+00	2.2213-02	7.5367+00	2.2213-02	3.8415-03	6.2565-01	4.0973+05	5.7466-03	.0000+00
2	591.70	-4.1526-03	-7.8977-04	-2.3406-06	-7.8977-04	-2.3406-06	-4.0478-07	-6.5924-05	-4.3172+01	-6.0574-07	4.0100-01
3	619.45	7.5492+01	1.3109+01	3.9638-02	1.3109+01	3.9638-02	6.8550-03	1.1164+00	7.3113+05	1.0273-02	8.1900-01
4	591.70	-4.1526-03	-6.9660-04	-2.0644-06	-6.9660-04	-2.0644-06	-3.5702-07	-5.8146-05	-3.8079+01	-5.3428-07	8.8300-01
5	644.50	1.0143+02	1.6515+01	5.0874-02	1.6515+01	5.0874-02	8.7981-03	1.4329+00	9.3838+05	1.3201-02	9.2700-01
6	688.80	1.3175+02	2.1953+01	6.9945-02	2.1953+01	6.9945-02	1.2096-02	1.9700+00	1.2901+06	1.8192-02	9.2700-01
7	663.04	1.1999+02	1.8596+01	5.8090-02	1.8596+01	5.8090-02	1.0046-02	1.6361+00	1.0715+06	1.5088-02	1.0200+00
8	586.14	6.5298+01	1.2136+01	3.5823-02	1.2136+01	3.5823-02	6.1952-03	1.0090+00	6.6076+05	9.2684-03	1.0830+00
9	551.51	3.2933+01	5.6020+00	1.6137-02	5.6020+00	1.6137-02	2.7908-03	4.5452-01	2.9766+05	4.1682-03	1.1400+00
10	539.12	1.3111+01	2.2339+00	6.3802-03	2.2339+00	6.3802-03	1.1034-03	1.7970-01	1.1768+05	1.6470-03	1.3730+00
11	538.52	9.1860+00	1.5931+00	4.5481-03	1.5931+00	4.5481-03	7.8654-04	1.2810-01	8.3890+04	1.1740-03	1.7720+00
12	531.86	7.8784+00	1.3689+00	3.8901-03	1.3689+00	3.8901-03	6.7275-04	1.0957-01	7.1754+04	1.0038-03	2.1150+00
13	530.39	8.2795+00	1.3946+00	3.9592-03	1.3946+00	3.9592-03	6.8470-04	1.1151-01	7.3028+04	1.0216-03	2.4600+00
14	531.65	5.3029+00	8.9392-01	2.5400-03	8.9392-01	2.5400-03	4.3926-04	7.1540-02	4.6850+04	6.5543-04	2.8800+00
15	588.40	6.8140+01	1.2681+01	3.7492-02	1.2681+01	3.7492-02	6.4838-03	1.0560+00	6.9154+05	9.7013-03	1.0830+00
16	579.81	5.9449+01	1.1009+01	3.2349-02	1.1009+01	3.2349-02	5.5944-03	9.1113-01	5.9669+05	8.3671-03	1.0830+00
17	591.70	-4.1526-03	-7.7425-04	-2.2946-06	-7.7425-04	-2.2946-06	-3.9682-07	-6.4628-05	-4.2323+01	-5.9383-07	1.0830+00
18	543.32	2.4870+01	4.1321+00	1.1836-02	4.1321+00	1.1836-02	2.0469-03	3.3336-01	2.1831+05	3.0559-03	1.1400+00
19	538.33	1.0017+01	1.7215+00	4.9140-03	1.7215+00	4.9140-03	8.4981-04	1.3840-01	9.0639+04	1.2684-03	1.3730+00
20	536.30	7.3958+00	1.2580+00	3.5858-03	1.2580+00	3.5858-03	6.2013-04	1.0100-01	6.6141+04	9.2551-04	1.7720+00
21	529.92	6.2187+00	1.0696+00	3.0356-03	1.0696+00	3.0356-03	5.2497-04	8.5499-02	5.5992+04	7.8326-04	2.1150+00
22	526.90	4.3995+00	7.3268-01	2.0751-03	7.3268-01	2.0751-03	3.5886-04	5.8446-02	3.8275+04	5.3534-04	2.4600+00
23	553.41	3.6241+01	6.6072+00	1.9058-02	6.6072+00	1.9058-02	3.2959-03	5.3678-01	3.5153+05	4.9230-03	1.0830+00
24	531.99	7.6265+00	1.2898+00	3.6658-03	1.2898+00	3.6658-03	6.3395-04	1.0325-01	6.7615+04	9.4595-04	1.3730+00
25	533.30	5.9195+00	1.0142+00	2.8849-03	1.0142+00	2.8849-03	4.9891-04	8.1255-02	5.3212+04	7.4449-04	1.7720+00
26	527.65	4.0873+00	7.0412-01	1.9952-03	7.0412-01	1.9952-03	3.4505-04	5.6196-02	3.6802+04	5.1476-04	2.1150+00
27	526.01	3.2909+00	5.5621-01	1.5743-03	5.5621-01	1.5743-03	2.7226-04	4.4342-02	2.9039+04	4.0614-04	2.4600+00
28	538.35	2.3835+01	4.3059+00	1.2291-02	4.3059+00	1.2291-02	2.1257-03	3.4619-01	2.2672+05	3.1728-03	1.0830+00
29	524.34	8.8042+00	1.4458+00	4.0877-03	1.4458+00	4.0877-03	7.0692-04	1.1513-01	7.5398+04	1.0544-03	1.1400+00
30	528.59	4.5023+00	7.6913-01	2.1808-03	7.6913-01	2.1808-03	3.7715-04	6.1424-02	4.0225+04	5.6267-04	1.3730+00
31	530.64	4.1595+00	7.0289-01	1.9958-03	7.0289-01	1.9958-03	3.4515-04	5.6213-02	3.6813+04	5.1499-04	1.7720+00
32	527.04	3.2468+00	5.5744-01	1.5789-03	5.5744-01	1.5789-03	2.7306-04	4.4471-02	2.9124+04	4.0735-04	2.1150+00
33	529.59	5.2582+00	8.7985-01	2.4965-03	8.7985-01	2.4965-03	4.3174-04	7.0315-02	4.6048+04	6.4415-04	2.4600+00
34	591.69	2.5454-02	4.7459-03	1.4065-05	4.7459-03	1.4065-05	2.4324-06	3.9615-04	2.5943+02	3.6400-06	1.0830+00
35	519.07	5.6889+00	9.3115-01	2.6231-03	9.3115-01	2.6231-03	4.5364-04	7.3883-02	4.8384+04	6.7649-04	1.1400+00
36	524.53	1.7299+00	2.9477-01	8.3349-04	2.9477-01	8.3349-04	1.4414-04	2.3476-02	1.5374+04	2.1501-04	1.3730+00
37	527.78	2.1512+00	3.6287-01	1.0283-03	3.6287-01	1.0283-03	1.7784-04	2.8964-02	1.8968+04	2.6531-04	1.7720+00
38	530.35	6.1091+00	1.0510+00	2.9837-03	1.0510+00	2.9837-03	5.1600-04	8.4039-02	5.5035+04	7.6989-04	2.1150+00
39	529.48	5.1044+00	8.5407-01	2.4231-03	8.5407-01	2.4231-03	4.1906-04	6.8249-02	4.4695+04	6.2522-04	2.4600+00
40	519.05	1.0309+01	1.8403+00	5.1843-03	1.8403+00	5.1843-03	8.9656-04	1.4602-01	9.5624+04	1.3370-03	1.0830+00
41	513.70	2.1647+00	3.5312-01	9.9116-04	3.5312-01	9.9116-04	1.7141-04	2.7917-02	1.8282+04	2.5555-04	1.1400+00
42	513.53	5.3787+00	9.5684-01	2.6854-03	9.5684-01	2.6854-03	4.6441-04	7.5636-02	4.9532+04	6.9236-04	1.0830+00
43	511.10	1.4546+00	2.3689-01	6.6375-04	2.3689-01	6.6375-04	1.1479-04	1.8695-02	1.2243+04	1.7111-04	1.1400+00
44	520.22	7.3091-01	1.2421-01	3.5019-04	1.2421-01	3.5019-04	6.0561-05	9.8633-03	6.4593+03	9.0316-05	1.3730+00
45	525.91	6.6649-01	1.1230-01	3.1783-04	1.1230-01	3.1783-04	5.4965-05	8.9518-03	5.8624+03	8.1992-05	1.7720+00
46	526.33	5.0026-01	8.5854-02	2.4306-04	8.5854-02	2.4306-04	4.2034-05	6.8458-03	4.4832+03	6.2704-05	2.1150+00
47	526.83	6.6858-01	1.1168-01	3.1629-04	1.1168-01	3.1629-04	5.4699-05	8.9085-03	5.8340+03	8.1599-05	2.4600+00
48	511.77	5.1527+00	9.1562-01	2.5667-03	9.1562-01	2.5667-03	4.4388-04	7.2292-02	4.7343+04	6.6170-04	1.0830+00
49	510.74	1.0862+00	1.7687-01	4.9544-04	1.7687-01	4.9544-04	8.5681-05	1.3954-02	9.1385+03	1.2772-04	1.1400+00
50	517.89	9.6623-01	1.6396-01	4.6153-04	1.6396-01	4.6153-04	7.9816-05	1.2999-02	8.5129+03	1.1902-04	1.3730+00
51	525.57	1.4930+00	2.5150-01	7.1164-04	2.5150-01	7.1164-04	1.2307-04	2.0044-02	1.3126+04	1.8358-04	1.7720+00
52	526.70	1.1455+00	1.9663-01	5.5680-04	1.9663-01	5.5680-04	9.6292-05	1.5683-02	1.0270+04	1.4365-04	2.1150+00
53	557.79	3.0859+01	5.8186+00	1.6835-02	5.8186+00	1.6835-02	2.9114-03	4.7416-01	3.1052+05	4.3496-03	4.0100-01
54	591.70	-4.1526-03	-7.0769-04	-2.0973-06	-7.0769-04	-2.0973-06	-3.6271-07	-5.9072-05	-3.8685+01	-5.4279-07	8.1900-01
55	548.05	2.3448+01	3.6384+00	1.0456-02	3.6384+00	1.0456-02	1.8082-03	2.9449-01	1.9286+05	2.7002-03	9.2700-01
56	547.14	2.1208+01	3.2669+00	9.3823-03	3.2669+00	9.3823-03	1.6226-03	2.6426-01	1.7306+05	2.4229-03	9.7200-01
57	527.43	1.1081+01	1.9030+00	5.3915-03	1.9030+00	5.3915-03	9.3240-04	1.5186-01	9.9448+04	1.3910-03	1.0200+00
58	515.62	2.6416+00	4.6784-01	1.3149-03	4.6784-01	1.3149-03	2.2739-04	3.7034-02	2.4253+04	3.3904-04	1.0830+00
59	515.95	1.5730+00	2.6098-01	7.3364-04	2.6098-01	7.3364-04	1.2688-04	2.0664-02	1.3532+04	1.8917-04	1.1400+00
60	522.67	1.3345+00	2.2372-01	6.3179-04	2.2372-01	6.3179-04	1.0926-04	1.7795-02	1.1653+04	1.6296-04	1.3730+00
61	607.18	5.9067+01	1.1142+01	3.3391-02	1.1142+01	3.3391-02	5.7745-03	9.4047-01	6.1589+05	8.6481-03	2.5000-01
62	515.57	3.0213+00	4.5489-01	1.2784-03	4.5489-01	1.2784-03	2.2109-04	3.6008-02	2.3581+04	3.2965-04	1.7010+00
63	610.79	6.2310+01	1.1340+01	3.4073-02	1.1340+01	3.4073-02	5.8926-03	9.5969-01	6.2849+05	8.8266-03	2.5300-01
64	600.68	5.5106+01	1.0120+01	3.0186-02	1.0120+01	3.0186-02	5.2203-03	8.5021-01	5.5679+05	7.8156-03	4.5100-01
65	590.50	4.9145+01	9.1042+00	2.6958-02	9.1042+00	2.6958-02	4.6621-03	7.5929-01	4.9725+05	6.9763-03	6.5300-01
66	581.80	4.5345+01	8.3343+00	2.4525-02	8.3343+00	2.4525-02	4.2414-03	6.9077-01	4.5237+05	6.3440-03	8.5100-01
67	591.70	-4.1526-03	-7.0991-04	-2.1039-06	-7.0991-04	-2.1039-06	-3.6384-07	-5.9257-05	-3.8807+01	-5.4449-07	1.2540+00
68	591.70	-4.1526-03	-6.5667-04	-1.9461-06	-6.5667-04	-1.9461-06	-3.3656-07	-5.4813-05	-3.5896+01	-5.0365-07	1.3710+00
69	567.78	3.7204+01	5.8021+00	1.6905-02	5.8021+00	1.6905-02	2.9236-03	4.7615-01	3.1182+05	4.3699-03	1.4310+00
70	518.59	5.4816+00	9.7544-01	2.7470-03	9.7544-01	2.7470-03	4.7506-04	7.7371-02	5.0669+04	7.0841-04	1.6290+00
71	616.67	6.8166+01	1.1818+01	3.5664-02	1.1818+01	3.5664-02	6.1677-03	1.0045+00	6.5782+05	9.2413-03	2.5100-01
72	570.61	4.5358+01	6.6787+00	1.9498-02	6.6787+00	1.9498-02	3.3720-03	5.4917-01	3.5964+05	5.0409-03	1.0830+00
73	533.77	1.7294+01	3.1066+00	8.8400-03	3.1066+00	8.8400-03	1.5288-03	2.4898-01	1.6305+05	2.2814-03	1.2800+00
74	4157.11	1.0379-02	-1.0570-02	-7.8947-06	-1.0570-02	-7.8947-06	-1.3653-06	-2.2236-04	-1.4562+02	-1.7464-06	2.5400-01
75	638.04	9.0193+01	1.4634+01	4.4864-02	1.4634+01	4.4864-02	7.7587-03	1.2636+00	8.2753+05	1.1638-02	4.8400-01
76	562.23	4.1017+01	7.5174+00	2.1818-02	7.5174+00	2.1818-02	3.7731-03	6.1451-01	4.0243+05	5.6383-03	8.2300-01
77	591.70	-4.1526-03	-6.7441-04	-1.9987-06	-6.7441-04	-1.9987-06	-3.4565-07	-5.6295-05	-3.6866+01	-5.1726-07	1.4500-01
78	647.37	9.6831+01	1.5897+01	4.9075-02	1.5897+01	4.9075-02	8.4870-03	1.3822+00	9.0520+05	1.2736-02	2.9000-01
79	684.48	1.1794+02	1.9675+01	6.2478-02	1.9675+01	6.2478-02	1.0805-02	1.7597+00	1.1524+06	1.6246-02	4.2200-01
80	648.30	9.9653+01	1.6313+01	5.0396-02	1.6313+01	5.0396-02	8.7155-03	1.4194+00	9.2957+05	1.3080-02	5.0400-01
81	576.60	5.2095+01	9.6287+00	2.8230-02	9.6287+00	2.8230-02	4.8820-03	7.9511-01	5.2070+05	7.3004-03	6.0300-01
82	593.60	6.5702+01	1.2263+01	3.6393-02	1.2263+01	3.6393-02	6.2937-03	1.0250+00	6.7127+05	9.4193-03	1.0030+00
401	528.86	1.3418+00	1.1601-01	3.2900-04	1.1601-01	3.2900-04	5.6898-05	9.2666-03	6.0685+03	8.4887-05	2.4350+00
403	527.98	1.6784+00	1.4417-01	4.0862-04	1.4417-01	4.0862-04	7.0666-05	1.1509-02	7.5371+03	1.0542-04	2.1940+00
404	527.17	1.4068+00	1.2078-01	3.4212-04	1.2078-01	3.4212-04	5.9166-05	9.6360-03	6.3105+03	8.8264-05	2.0790+00
405	526.27	2.2914+00	1.9662-01	5.5661-04	1.9662-01	5.5661-04	9.6260-05	1.5677-02	1.0267+04	1.4360-04	1.8290+00
406	526.55	1.8540+00	1.6007-01	4.5323-04	1.6007-01	4.5323-04	7.8381-05	1.2765-02	8.3599+03	1.1693-04	1.7130+00
407	526.71	1.9278+00	1.6942-01	4.7977-04	1.6942-01	4.7977-04	8.2972-05	1.3513-02	8.8495+03	1.2377-04	1.5970+00
408	531.06	3.7044+00	3.1499-01	8.9464-04	3.1499-01	8.9464-04	1.5472-04	2.5198-02	1.6502+04	2.3085-04	2.3670+00
409	566.12	3.6164+01	3.1407+00	9.1403-03	3.1407+00	9.1403-03	1.5807-03	2.5744-01	1.6859+05	2.3625-03	2.3100+00
410	531.14	3.3798+00	2.8565-01	8.1137-04	2.8565-01	8.1137-04	1.4032-04	2.2853-02	1.4966+04	2.0937-04	2.2520+00
411	574.31	3.8337+01	3.3861+00	9.9115-03	3.3861+00	9.9115-03	1.7141-03	2.7916-01	1.8282+05	2.5629-03	2.1940+00
412	529.92	3.3948+00	2.9195-01	8.2857-04	2.9195-01	8.2857-04	1.4329-04	2.3337-02	1.5283+04	2.1379-04	2.1360+00
413	578.23	4.4136+01	3.9072+00	1.1469-02	3.9072+00	1.1469-02	1.9834-03	3.2302-01	2.1154+05	2.9661-03	2.0790+00
414	529.61	4.1050+00	3.5296-01	1.0015-03	3.5296-01	1.0015-03	1.7320-04	2.8208-02	1.8473+04	2.5841-04	2.0210+00
415	576.12	4.1259+01	3.6699+00	1.0756-02	3.6699+00	1.0756-02	1.8601-03	3.0295-01	1.9840+05	2.7815-03	1.9630+00
416	533.75	5.0904+00	4.3093-01	1.2262-03	4.3093-01	1.2262-03	2.1206-04	3.4536-02	2.2617+04	3.1645-04	2.3100+00
417	529.51	4.3003+00	3.7194-01	1.0553-03	3.7194-01	1.0553-03	1.8250-04	2.9723-02	1.9465+04	2.7229-04	1.8280+00

CONFIDENTIAL

~~CONFIDENTIAL~~

73 3 -2.25 -143.25 -.02 -.00 403 30 2.70 10.19 2007.2 1895.7

9.17977+01 4.11006-02 2.98751+00 4.78403+03 3.75646-05 7.43562-08 2.02763-01 7.72000+00 7.77078-06 7.38702-02

1	595.70	4.6604+01	7.4863+00	2.2253-02	7.4863+00	2.2253-02	3.8488-03	6.2678-01	4.1042+05	5.7587-03	.0000+00
2	591.71	-3.1151-03	-5.9245-04	-1.7560-06	-5.9245-04	-1.7560-06	-3.0371-07	-4.9460-05	-3.2387+01	-4.5434-07	4.0100-01
3	638.09	7.3997+01	1.2980+01	3.9801-02	1.2980+01	3.9801-02	6.8836-03	1.1210+00	7.3405+05	1.0322-02	8.1900-01
4	591.71	-3.1151-03	-5.2255-04	-1.5489-06	-5.2255-04	-1.5489-06	-2.6788-07	-4.3625-05	-2.8566+01	-4.0074-07	8.8300-01
5	669.66	9.9947+01	1.6491+01	5.1782-02	1.6491+01	5.1782-02	8.9557-03	1.4585+00	9.5501+05	1.3450-02	9.2700-01
6	720.75	1.2448+02	2.1073+01	6.8861-02	2.1073+01	6.8861-02	1.1910-02	1.9395+00	1.2700+06	1.7936-02	9.2700-01
7	692.26	1.1442+02	1.8001+01	5.7517-02	1.8001+01	5.7517-02	9.9477-03	1.6200+00	1.0608+06	1.4958-02	1.0200+00
8	602.57	6.6255+01	1.2430+01	3.7132-02	1.2430+01	3.7132-02	6.4219-03	1.0458+00	6.8482+05	9.6121-03	1.0830+00
9	559.93	3.4533+01	5.9038+00	1.7109-02	5.9038+00	1.7109-02	2.9591-03	4.8190-01	3.1555+05	4.4198-03	1.1400+00
10	542.40	1.3203+01	2.2541+00	6.4533-03	2.2541+00	6.4533-03	1.1161-03	1.8176-01	1.1902+05	1.6657-03	1.3730+00
11	540.84	9.1927+00	1.5965+00	4.5658-03	1.5965+00	4.5658-03	7.8966-04	1.2860-01	8.4207+04	1.1784-03	1.7720+00
12	533.83	7.9273+00	1.3791+00	3.9248-03	1.3791+00	3.9248-03	6.7880-04	1.1054-01	7.2386+04	1.0126-03	2.1150+00
13	532.43	8.2914+00	1.3984+00	3.9761-03	1.3984+00	3.9761-03	6.8767-04	1.1199-01	7.3331+04	1.0258-03	2.4600+00
14	532.95	5.3501+00	9.0262-01	2.5674-03	9.0262-01	2.5674-03	4.4403-04	7.2311-02	4.7350+04	6.6236-04	2.8800+00
15	605.59	6.9125+01	1.2990+01	3.8891-02	1.2990+01	3.8891-02	6.7262-03	1.0954+00	7.1727+05	1.0069-02	1.0830+00
16	594.81	6.0602+01	1.1319+01	3.3625-02	1.1319+01	3.3625-02	5.8155-03	9.4708-01	6.2016+05	8.7012-03	1.0830+00
17	591.71	-3.1151-03	-5.8080-04	-1.7215-06	-5.8080-04	-1.7215-06	-2.9774-07	-4.8488-05	-3.1750+01	-4.4540-07	1.0830+00
18	549.72	2.6300+01	4.3867+00	1.2623-02	4.3867+00	1.2623-02	2.1831-03	3.5552-01	2.3280+05	3.2591-03	1.1400+00
19	540.85	1.0164+01	1.7495+00	5.0032-03	1.7495+00	5.0032-03	8.6530-04	1.4092-01	9.2274+04	1.2913-03	1.3730+00
20	538.18	7.5475+00	1.2852+00	3.6688-03	1.2852+00	3.6688-03	6.3453-04	1.0333-01	6.7664+04	9.4677-04	1.7720+00
21	531.47	6.2462+00	1.0754+00	3.0556-03	1.0754+00	3.0556-03	5.2847-04	8.6063-02	5.6355+04	7.8827-04	2.1150+00
22	528.02	4.5268+00	7.5440-01	2.1385-03	7.5440-01	2.1385-03	3.6986-04	6.0232-02	3.9441+04	5.5159-04	2.4600+00
23	562.64	3.7590+01	6.8910+00	2.0008-02	6.8910+00	2.0008-02	3.4604-03	5.6354-01	3.6901+05	5.1693-03	1.0830+00
24	533.90	7.6977+00	1.3034+00	3.7097-03	1.3034+00	3.7097-03	6.4160-04	1.0449-01	6.8419+04	9.5713-04	1.3730+00
25	534.78	6.0436+00	1.0364+00	2.9515-03	1.0364+00	2.9515-03	5.1047-04	8.3131-02	5.4435+04	7.6154-04	1.7720+00
26	528.66	4.0888+00	7.0483-01	1.9989-03	7.0483-01	1.9989-03	3.4571-04	5.6300-02	3.6866+04	5.1559-04	2.1150+00
27	526.83	3.4010+00	5.7512-01	1.6290-03	5.7512-01	1.6290-03	2.8173-04	4.5881-02	3.0043+04	4.2014-04	2.4600+00
28	544.46	2.4967+01	4.5273+00	1.2980-02	4.5273+00	1.2980-02	2.2449-03	3.6558-01	2.3939+05	3.3505-03	1.0830+00
29	526.62	9.4494+00	1.5540+00	4.4009-03	1.5540+00	4.4009-03	7.6114-04	1.2395-01	8.1166+04	1.1351-03	1.1400+00
30	529.73	4.5870+00	7.8415-01	2.2255-03	7.8415-01	2.2255-03	3.8489-04	6.2681-02	4.1044+04	5.7407-04	1.3730+00
31	531.70	4.1418+00	7.0036-01	1.9904-03	7.0036-01	1.9904-03	3.4423-04	5.6060-02	3.6708+04	5.1347-04	1.7720+00
32	527.87	3.3205+00	5.7040-01	1.6168-03	5.7040-01	1.6168-03	2.7962-04	4.5537-02	2.9818+04	4.1701-04	2.1150+00
33	530.90	5.2343+00	8.7656-01	2.4897-03	8.7656-01	2.4897-03	4.3060-04	7.0125-02	4.5918+04	6.4227-04	2.4600+00
34	591.70	1.6104-02	3.0025-03	8.8996-06	3.0025-03	8.8996-06	1.5392-06	2.5066-04	1.6414+02	2.3026-06	1.0830+00
35	520.57	6.2987+00	1.0319+00	2.9105-03	1.0319+00	2.9105-03	5.0337-04	8.1975-02	5.3678+04	7.5044-04	1.1400+00
36	524.98	1.7418+00	2.9689-01	8.3985-04	2.9689-01	8.3985-04	1.4525-04	2.3655-02	1.5489+04	2.1659-04	1.3730+00
37	528.35	2.2899+00	3.8641-01	1.0956-03	3.8641-01	1.0956-03	1.8948-04	3.0858-02	2.0206+04	2.8260-04	1.7720+00
38	531.89	6.2587+00	1.0778+00	3.0634-03	1.0778+00	3.0634-03	5.2982-04	8.6282-02	5.6498+04	7.9029-04	2.1150+00
39	530.76	5.0883+00	8.5205-01	2.4199-03	8.5205-01	2.4199-03	4.1852-04	6.8157-02	4.4630+04	6.2424-04	2.4600+00
40	521.76	1.1169+01	1.9972+00	5.6375-03	1.9972+00	5.6375-03	9.7501-04	1.5878-01	1.0397+05	1.4537-03	1.0830+00
41	514.27	2.5039+00	4.0860-01	1.1475-03	4.0860-01	1.1475-03	1.9846-04	3.2320-02	2.1163+04	2.9579-04	1.1400+00
42	514.95	6.0130+00	1.0706+00	3.0081-03	1.0706+00	3.0081-03	5.2025-04	8.4724-02	5.5478+04	7.7540-04	1.0830+00
43	511.51	1.6571+00	2.6995-01	7.5671-04	2.6995-01	7.5671-04	1.3087-04	2.1313-02	1.3956+04	1.9503-04	1.1400+00
44	520.41	7.6416-01	1.2988-01	3.6626-04	1.2988-01	3.6626-04	6.3345-05	1.0316-02	6.7550+03	9.4437-05	1.3730+00
45	526.05	6.6494-01	1.1205-01	3.1719-04	1.1205-01	3.1719-04	5.4859-05	8.9339-03	5.8500+03	8.1807-05	1.7720+00
46	526.45	4.9351-01	8.4701-02	2.3985-04	8.4701-02	2.3985-04	4.1482-05	6.7554-03	4.4235+03	6.1860-05	2.1150+00
47	527.04	9.0754-01	1.5162-01	4.2951-04	1.5162-01	4.2951-04	7.4284-05	1.2097-02	7.9215+03	1.1078-04	2.4600+00
48	513.12	5.6530+00	1.0054+00	2.8212-03	1.0054+00	2.8212-03	4.8793-04	7.9461-02	5.2032+04	7.2717-04	1.0830+00
49	511.03	1.2410+00	2.0211-01	5.6634-04	2.0211-01	5.6634-04	9.7950-05	1.5951-02	1.0445+04	1.4596-04	1.1400+00
50	518.13	1.0847+00	1.8409-01	5.1834-04	1.8409-01	5.1834-04	8.9647-05	1.4599-02	9.5597+03	1.3363-04	1.3730+00
51	525.94	1.4073+00	2.3712-01	6.7120-04	2.3712-01	6.7120-04	1.1608-04	1.8905-02	1.2379+04	1.7311-04	1.7720+00
52	526.99	1.1397+00	1.9568-01	5.5431-04	1.9568-01	5.5431-04	9.5868-05	1.5612-02	1.0223+04	1.4297-04	2.1150+00
53	565.48	3.0826+01	5.8389+00	1.6987-02	5.8389+00	1.6987-02	2.9380-03	4.7846-01	3.1330+05	4.3895-03	4.0100-01
54	591.71	-3.1151-03	-5.3088-04	-1.5735-06	-5.3088-04	-1.5735-06	-2.7214-07	-4.4320-05	-2.9021+01	-4.0712-07	8.1900-01
55	553.92	2.3392+01	3.6425+00	1.0512-02	3.6425+00	1.0512-02	1.8180-03	2.9607-01	1.9387+05	2.7147-03	9.2700-01
56	552.37	2.0778+01	3.2109+00	9.2561-03	3.2109+00	9.2561-03	1.6009-03	2.6070-01	1.7071+05	2.3902-03	9.7200-01
57	530.18	1.1153+01	1.9186+00	5.4467-03	1.9186+00	5.4467-03	9.4201-04	1.5341-01	1.0045+05	1.4050-03	1.0200+00
58	516.31	2.9169+00	5.1683-01	1.4534-03	5.1683-01	1.4534-03	2.5137-04	4.0937-02	2.6806+04	3.7468-04	1.0830+00
59	516.34	1.6088+00	2.6699-01	7.5085-04	2.6699-01	7.5085-04	1.2986-04	2.1148-02	1.3848+04	1.9356-04	1.1400+00
60	523.00	1.3460+00	2.2568-01	6.3756-04	2.2568-01	6.3756-04	1.1027-04	1.7957-02	1.1759+04	1.6441-04	1.3730+00
61	621.86	5.8532+01	1.1131+01	3.3724-02	1.1131+01	3.3724-02	5.8326-03	9.4985-01	6.2197+05	8.7384-03	2.5000-01
62	516.37	3.3777+00	5.0881-01	1.4309-03	5.0881-01	1.4309-03	2.4748-04	4.0303-02	2.6391+04	3.6888-04	1.7010+00
63	626.30	6.1640+01	1.1314+01	3.4391-02	1.1314+01	3.4391-02	5.9479-03	9.6864-01	6.3427+05	8.9132-03	2.5300-01
64	614.38	5.4590+01	1.0102+01	3.0439-02	1.0102+01	3.0439-02	5.2645-03	8.5734-01	5.6139+05	7.8843-03	4.5100-01
65	602.72	4.8748+01	9.0935+00	2.7168-02	9.0935+00	2.7168-02	4.6988-03	7.6522-01	5.0107+05	7.0331-03	6.5300-01
66	593.05	4.4957+01	8.3166+00	2.4675-02	8.3166+00	2.4675-02	4.2675-03	6.9498-01	4.5508+05	6.3844-03	8.5100-01
67	591.71	-3.1151-03	-5.3254-04	-1.5785-06	-5.3254-04	-1.5785-06	-2.7300-07	-4.4459-05	-2.9112+01	-4.0839-07	1.2540+00
68	591.71	-3.1151-03	-4.9260-04	-1.4601-06	-4.9260-04	-1.4601-06	-2.5252-07	-4.1124-05	-2.6928+01	-3.7776-07	1.3710+00
69	576.93	3.6088+01	5.6583+00	1.6596-02	5.6583+00	1.6596-02	2.8702-03	4.6743-01	3.0608+05	4.2906-03	1.4310+00
70	520.05	6.0873+00	1.0842+00	3.0568-03	1.0842+00	3.0568-03	5.2868-04	8.6097-02	5.6377+04	7.8815-04	1.6290+00
71	633.66	6.7445+01	1.1803+01	3.6071-02	1.1803+01	3.6071-02	6.2385-03	1.0160+00	6.6526+05	9.3521-03	2.5100-01
72	581.87	4.4628+01	6.6143+00	1.9468-02	6.6143+00	1.9468-02	3.3669-03	5.4832-01	3.5904+05	5.0344-03	1.0830+00
73	538.23	1.8325+01	3.3009+00	9.4228-03	3.3009+00	9.4228-03	1.6297-03	2.6540-01	1.7379+05	2.4316-03	1.2800+00
74	4157.09	1.0379-02	-1.0571-02	-7.8954-06	-1.0571-02	-7.8954-06	-1.3655-06	-2.2238-04	-1.4562+02	-1.7464-06	2.5400-01
75	660.43	8.8888+01	1.4596+01	4.5510-02	1.4596+01	4.5510-02	7.8710-03	1.2818+00	8.3934+05	1.1816-02	4.8400-01
76	572.63	4.2061+01	7.7561+00	2.2679-02	7.7561+00	2.2679-02	3.9224-03	6.3877-01	4.1827+05	5.8623-03	8.2300-01
77	591.71	-3.1151-03	-5.0591-04	-1.4995-06	-5.0591-04	-1.4995-06	-2.5935-07	-4.2236-05	-2.7656+01	-3.8797-07	1.4500-01
78	671.45	9.5388+01	1.5860+01	4.9868-02	1.5860+01	4.9868-02	8.6247-03	1.4046+00	9.1972+05	1.2955-02	2.9000-01
79	713.21	1.1210+02	1.8971+01	6.1621-02	1.8971+01	6.1621-02	1.0657-02	1.7356+00	1.1365+06	1.6044-02	4.2200-01
80	672.59	9.5089+01	1.5766+01	4.9617-02	1.5766+01	4.9617-02	8.5813-03	1.3975+00	9.1509+05	1.2890-02	5.0400-01
81	589.73	5.2937+01	9.8589+00	2.9181-02	9.8589+00	2.9181-02	5.0468-03	8.2189-01	5.3818+05	7.5491-03	6.0300-01
82	610.12	6.6364+01	1.2503+01	3.7556-02	1.2503+01	3.7556-02	6.4953-03	1.0578+00	6.9264+05	9.7256-03	1.0030+00
401	529.21	1.4691+00	1.2704-01	3.6042-04	1.2704-01	3.6042-04	6.2336-05	1.0152-02	6.6473+03	9.2970-05	2.4350+00
403	528.40	1.8639+00	1.6014-01	4.5408-04	1.6014-01	4.5408-04	7.8534-05	1.2790-02	8.3747+03	1.1713-04	2.1940+00
404	527.57	1.7309+00	1.4864-01	4.2123-04	1.4864-01	4.2123-04	7.2852-05	1.1864-02	7.7687+03	1.0865-04	2.0790+00
405	526.90	2.7974+00	2.4013-01	6.8017-04	2.4013-01	6.8017-04	1.1764-04	1.9158-02	1.2545+04	1.7543-04	1.8290+00
406	527.05	2.1746+00	1.8780-01	5.3200-04	1.8780-01	5.3200-04	9.2010-05	1.4984-02	9.8117+03	1.3721-04	1.7130+00
407	527.21	2.1735+00	1.9108-01	5.4135-04	1.9108-01	5.4135-04	9.3627-05	1.5247-02	9.9842+03	1.3963-04	1.5970+00
408	532.04	4.2598+00	3.6242-01	1.0302-03	3.6242-01	1.0302-03	1.7818-04	2.9016-02	1.9000+04	2.6577-04	2.3670+00
409	575.15	3.5834+01	3.1786+00	9.1646-03	3.1286+00	9.1646-03	1.5850-03	2.5813-01	1.6902+05	2.3692-03	2.3100+00
410	532.04	3.8120+00	3.2236-01	9.1632-04	3.2236-01	9.1632-04	1.5848-04	2.5809-02	1.6900+04	2.3639-04	2.2520+00
411	583.82	3.7258+01	3.3090+00	9.7528-03	3.3090+00	9.7528-03	1.6868-03	2.7469-01	1.7987+05	2.5223-03	2.1940+00
412	530.86	4.1112+00	3.5376-01	1.0048-03	3.5376-01	1.0048-03	1.7378-04	2.8300-02	1.8531+04	2.5920-04	2.1360+00
413	589.16	4.2684+01	3.8026+00	1.1250-02	3.8026+00	1.1250-02	1.9458-03	3.1687-01	2.0749+05	2.9104-03	2.0790+00
414	530.74	4.8192+00	4.1466-01	1.1776-03	4.1466-01	1.1776-03	2.0367-04	3.3169-02	2.1719+04	3.0379-04	2.0210+00
415	586.29	3.9949+01	3.5744+00	1.0554-02	3.5744+00	1.0554-02	1.8253-03	2.9725-01	1.9464+05	2.7298-03	1.9630+00
416	535.11	5.8857+00	4.9867-01	1.4205-03	4.9867-01	1.4205-03	2.4567-04	4.0009-02	2.6198+04	3.6651-04	2.3100+00
417	530.74	5.0603+00	4.3801-01	1.2439-03	4.3801-01	1.2439-03	2.1514-04	3.5036-02	2.2942+04	3.2090-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

```
73  3    -2.25  -143.25     -.02     -.00    403    30   3.20    10.19   2007.2   1895.3

9.17792+01 4.11022-02 2.98763+00 4.78354+03 3.75736-05 7.43412-08 2.02832-01 7.72000+00 7.76903-06 7.38720-02

  1   618.82 4.5724+01 7.4408+00 2.2483-02 7.4408+00 2.2483-02 3.8879-03 6.3324-01 4.1475+05 5.8290-03  .0000+00
  2   591.71-1.0000-06-1.9019-07-5.6348-10-1.9019-07-5.6348-10-9.7441-11-1.5871-08-1.0395-02-1.4589-10 4.0100-01
  3   674.55 7.1715+01 1.2824+01 4.0401-02 1.2824+01 4.0401-02 6.9865-03 1.1379+00 7.4530+05 1.0505-02 8.1900-01
  4   591.70-3.6376-03-6.1021-04-1.8079-06-6.1021-04-1.8079-06-3.1263-07-5.0920-05-3.3350+01-4.6808-07 8.8300-01
  5   718.97 9.6420+01 1.6309+01 5.3190-02 1.6309+01 5.3190-02 9.1980-03 1.4981+00 9.8121+05 1.3863-02 9.2700-01
  6   779.61 1.1157+02 1.9417+01 6.6541-02 1.9417+01 6.6541-02 1.1507-02 1.8742+00 1.2275+06 1.7403-02 9.2700-01
  7   746.74 1.0347+02 1.6717+01 5.5754-02 1.6717+01 5.5754-02 9.6413-03 1.5703+00 1.0285+06 1.4554-02 1.0200+00
  8   636.16 6.7369+01 1.2875+01 3.9404-02 1.2875+01 3.9404-02 6.8140-03 1.1098+00 7.2690+05 1.0225-02 1.0830+00
  9   578.02 3.7354+01 6.4544+00 1.8937-02 6.4544+00 1.8937-02 3.2747-03 5.3338-01 3.4934+05 4.8997-03 1.1400+00
 10   549.07 1.3445+01 2.3047+00 6.6260-03 2.3047+00 6.6260-03 1.1458-03 1.8663-01 1.2223+05 1.7119-03 1.3730+00
 11   545.52 9.4062+00 1.6383+00 4.6984-03 1.6383+00 4.6984-03 8.1248-04 1.3233-01 8.6672+04 1.2137-03 1.7720+00
 12   537.81 7.9948+00 1.3942+00 3.9772-03 1.3942+00 3.9772-03 6.8776-04 1.1202-01 7.3368+04 1.0270-03 2.1150+00
 13   536.59 8.2987+00 1.4032+00 3.9995-03 1.4032+00 3.9995-03 6.9162-04 1.1265-01 7.3779+04 1.0327-03 2.4600+00
 14   535.65 5.3964+00 9.1193-01 2.5976-03 9.1193-01 2.5976-03 4.4919-04 7.3162-02 4.7918+04 6.7069-04 2.8800+00
 15   640.57 7.0020+01 1.3414+01 4.1187-02 1.3414+01 4.1187-02 7.1223-03 1.1601+00 7.5978+05 1.0690-02 1.0830+00
 16   625.69 6.2257+01 1.1831+01 3.5928-02 1.1831+01 3.5928-02 6.2128-03 1.0119+00 6.6276+05 9.3180-03 1.0830+00
 17   591.70-3.6376-03-6.7822-04-2.0094-06-6.7822-04-2.0094-06-3.4748-07-5.6596-05-3.7068+01-5.2025-07 1.0830+00
 18   563.59 2.9110+01 4.8957+00 1.4218-02 4.8957+00 1.4218-02 2.4587-03 4.0046-01 2.6229+05 3.6761-03 1.1400+00
 19   545.97 1.0334+01 1.7842+00 5.1183-03 1.7842+00 5.1183-03 8.8509-04 1.4416-01 9.4419+04 1.3222-03 1.3730+00
 20   541.98 7.6997+00 1.3142+00 3.7598-03 1.3142+00 3.7598-03 6.5016-04 1.0590-01 6.9357+04 9.7107-04 1.7720+00
 21   534.63 6.3673+00 1.0983+00 3.1263-03 1.0983+00 3.1263-03 5.4063-04 8.8055-02 5.7672+04 8.0718-04 2.1150+00
 22   530.36 4.7953+00 8.0032-01 2.2714-03 8.0032-01 2.2714-03 3.9278-04 6.3975-02 4.1901+04 5.8632-04 2.4600+00
 23   582.07 3.9581+01 7.3390+00 2.1594-02 7.3390+00 2.1594-02 3.7342-03 6.0822-01 3.9835+05 5.5883-03 1.0830+00
 24   537.81 7.9070+00 1.3421+00 3.8284-03 1.3421+00 3.8284-03 6.6204-04 1.0783-01 7.0624+04 9.8861-04 1.3730+00
 25   537.85 6.1221+00 1.0518+00 3.0005-03 1.0518+00 3.0005-03 5.1887-04 8.4511-02 5.5351+04 7.7482-04 1.7720+00
 26   530.74 4.1704+00 7.1981-01 2.0434-03 7.1981-01 2.0434-03 3.5336-04 5.7554-02 3.7695+04 5.2749-04 2.1150+00
 27   528.59 3.5693+00 6.0424-01 1.7128-03 6.0424-01 1.7128-03 2.9619-04 4.8242-02 3.1596+04 4.4209-04 2.4600+00
 28   557.50 2.6997+01 4.9340+00 1.4269-02 4.9340+00 1.4269-02 2.4674-03 4.0188-01 2.6322+05 3.6881-03 1.0830+00
 29   531.71 1.0583+01 1.7459+00 4.9595-03 1.7459+00 4.9595-03 8.5763-04 1.3969-01 9.1489+04 1.2803-03 1.1400+00
 30   532.06 4.7231+00 8.0858-01 2.2975-03 8.0858-01 2.2975-03 3.9730-04 6.4710-02 4.2382+04 5.9311-04 1.3730+00
 31   533.75 4.2717+00 7.2324-01 2.0574-03 7.2324-01 2.0574-03 3.5578-04 5.7948-02 3.7953+04 5.3117-04 1.7720+00
 32   529.53 3.4675+00 5.9627-01 1.6913-03 5.9627-01 1.6913-03 2.9247-04 4.7637-02 3.1200+04 4.3657-04 2.1150+00
 33   533.53 5.1345+00 8.6125-01 2.4496-03 8.6125-01 2.4496-03 4.2361-04 6.8995-02 4.5184+04 6.3243-04 2.4600+00
 34   591.68 1.5064-02 2.8086-03 8.3210-06 2.8086-03 8.3210-06 1.4389-06 2.3436-04 1.5350+02 2.1544-06 1.0830+00
 35   524.02 7.4177+00 1.2179+00 3.4415-03 1.2179+00 3.4415-03 5.9513-04 9.6932-02 6.3486+04 8.8811-04 1.1400+00
 36   525.85 1.8478+00 3.1512-01 8.9158-04 3.1512-01 8.9158-04 1.5418-04 2.5112-02 1.6447+04 2.3010-04 1.3730+00
 37   529.54 2.4883+00 4.2020-01 1.1919-03 4.2020-01 1.1919-03 2.0611-04 3.3570-02 2.1987+04 3.0766-04 1.7720+00
 38   535.09 6.6010+00 1.1390+00 3.2431-03 1.1390+00 3.2431-03 5.6081-04 9.1343-02 5.9826+04 8.3734-04 2.1150+00
 39   533.35 5.1704+00 8.6717-01 2.4662-03 8.6717-01 2.4662-03 4.2647-04 6.9461-02 4.5494+04 6.3669-04 2.4600+00
 40   527.77 1.2599+01 2.2613+00 6.4065-03 2.2613+00 6.4065-03 1.1078-03 1.8044-01 1.1818+05 1.6535-03 1.0830+00
 41   515.65 3.1361+00 5.1222-01 1.4392-03 5.1222-01 1.4392-03 2.4888-04 4.0537-02 2.6550+04 3.7125-04 1.1400+00
 42   518.20 6.9351+00 1.2373+00 3.4827-03 1.2373+00 3.4827-03 6.0225-04 9.8092-02 6.4246+04 8.9848-04 1.0830+00
 43   512.44 2.0987+00 3.4208-01 9.5910-04 3.4208-01 9.5910-04 1.6585-04 2.7014-02 1.7693+04 2.4737-04 1.1400+00
 44   520.80 7.6727-01 1.3044-01 3.6779-04 1.3044-01 3.6779-04 6.3600-05 1.0359-02 6.7847+03 9.4896-05 1.3730+00
 45   526.41 6.8883-01 1.1610-01 3.2861-04 1.1610-01 3.2861-04 5.6825-05 9.2554-03 6.0619+03 8.4809-05 1.7720+00
 46   526.73 5.8182-01 9.9875-02 2.8275-04 9.9875-02 2.8275-04 4.8895-05 7.9639-03 5.2160+03 7.2975-05 2.1150+00
 47   527.54 9.6312-01 1.6095-01 4.5592-04 1.6095-01 4.5592-04 7.8841-05 1.2841-02 8.4105+03 1.1767-04 2.4600+00
 48   516.14 6.4280+00 1.1454+00 3.2194-03 1.1454+00 3.2194-03 5.5672-04 9.0676-02 5.9389+04 8.3047-04 1.0830+00
 49   511.71 1.4966+00 2.4383-01 6.8330-04 2.4383-01 6.8330-04 1.1816-04 1.9246-02 1.2605+04 1.7623-04 1.1400+00
 50   518.65 1.0618+00 1.8027-01 5.0755-04 1.8027-01 5.0755-04 8.7769-05 1.4296-02 9.3630+03 1.3094-04 1.3730+00
 51   526.64 1.4171+00 2.3888-01 6.7625-04 2.3888-01 6.7625-04 1.1694-04 1.9047-02 1.2475+04 1.7453-04 1.7720+00
 52   527.56 1.1481+00 1.9718-01 5.5853-04 1.9718-01 5.5853-04 9.6585-05 1.5731-02 1.0303+04 1.4416-04 2.1150+00
 53   580.90 3.0624+01 5.8533+00 1.7209-02 5.8533+00 1.7209-02 2.9758-03 4.8469-01 3.1745+05 4.4531-03 4.0100-01
 54   591.70-3.6376-03-6.1992-04-1.8367-06-6.1992-04-1.8367-06-3.1761-07-5.1731-05-3.3881+01-4.7553-07 8.1900-01
 55   565.60 2.3101+01 3.6223+00 1.0535-02 3.6223+00 1.0535-02 1.8218-03 2.9672-01 1.9434+05 2.7241-03 9.2700-01
 56   562.61 2.0149+01 3.1326+00 9.0917-03 3.1326+00 9.0917-03 1.5722-03 2.5607-01 1.6772+05 2.3505-03 9.7200-01
 57   535.85 1.1398+01 1.9676+00 5.6053-03 1.9676+00 5.6053-03 9.6931-04 1.5788-01 1.0340+05 1.4473-03 1.0200+00
 58   517.91 3.4717+00 6.1575-01 1.7328-03 6.1575-01 1.7328-03 2.9964-04 4.8804-02 3.1965+04 4.4702-04 1.0830+00
 59   517.16 1.7730+00 2.9438-01 8.2801-04 2.9438-01 8.2801-04 1.4318-04 2.3321-02 1.5274+04 2.1360-04 1.1400+00
 60   523.68 1.4478+00 2.4286-01 6.8612-04 2.4286-01 6.8612-04 1.1865-04 1.9325-02 1.2657+04 1.7705-04 1.3730+00
 61   650.85 5.6923+01 1.0996+01 3.4025-02 1.0996+01 3.4025-02 5.8838-03 9.5833-01 6.2767+05 8.8360-03 2.5000-01
 62   518.24 4.0893+00 6.1673-01 1.7359-03 6.1673-01 1.7359-03 3.0019-04 4.8894-02 3.2023+04 4.4785-04 1.7010+00
 63   656.72 5.9833+01 1.1164+01 3.4696-02 1.1164+01 3.4696-02 5.9998-03 9.7723-01 6.4004+05 9.0129-03 2.5300-01
 64   641.39 5.3451+01 1.0039+01 3.0843-02 1.0039+01 3.0843-02 5.3336-03 8.6871-01 5.6897+05 8.0057-03 4.5100-01
 65   626.90 4.7950+01 9.0657+00 2.7556-02 9.0657+00 2.7556-02 4.7651-03 7.7612-01 5.0833+05 7.1471-03 6.5300-01
 66   615.41 4.4346+01 8.3074+00 2.5039-02 8.3074+00 2.5039-02 4.3299-03 7.0523-01 4.6189+05 6.4905-03 8.5100-01
 67   591.70-3.6376-03-6.2187-04-1.8424-06-6.2187-04-1.8424-06-3.1860-07-5.1893-05-3.3988+01-4.7702-07 1.2540+00
 68   591.70-3.6376-03-5.7523-04-1.7042-06-5.7523-04-1.7042-06-2.9471-07-4.8001-05-3.1439+01-4.4125-07 1.3710+00
 69   594.48 3.4195+01 5.4160+00 1.6078-02 5.4160+00 1.6078-02 2.7804-03 4.5285-01 2.9660+05 4.1634-03 1.4310+00
 70   523.34 7.0748+00 1.2627+00 3.5665-03 1.2627+00 3.5665-03 6.1674-04 1.0045-01 6.5792+04 9.2033-04 1.6290+00
 71   666.93 6.5507+01 1.1668+01 3.6545-02 1.1668+01 3.6545-02 6.3197-03 1.0293+00 6.7416+05 9.4985-03 2.5100-01
 72   603.84 4.3274+01 6.4947+00 1.9411-02 6.4947+00 1.9411-02 3.3567-03 5.4673-01 3.5808+05 5.0288-03 1.0830+00
 73   547.85 2.0007+01 3.6250+00 1.0413-02 3.6250+00 1.0413-02 1.8006-03 2.9328-01 1.9209+05 2.6902-03 1.2800+00
 74  4289.06 1.9062+03-2.0440+03-1.5001+00-2.0440+03-1.5001+00-2.5941-01-4.2251+01-2.7673+07-3.3051-01 2.5400-01
 75   704.18 8.5897+01 1.4423+01 4.6494-02 1.4423+01 4.6494-02 8.0461-03 1.3095+00 8.5769+05 1.2108-02 4.8400-01
 76   594.17 4.3558+01 8.1329+00 2.4138-02 8.1329+00 2.4138-02 4.1742-03 6.7987-01 4.4529+05 6.2504-03 8.2300-01
 77   591.70-3.6376-03-5.9077-04-1.7503-06-5.9077-04-1.7503-06-3.0267-07-4.9298-05-3.2288+01-4.5317-07 1.4500-01
 78   718.41 9.1987+01 1.5660+01 5.1050-02 1.5660+01 5.1050-02 8.8280-03 1.4379+00 9.4174+05 1.3305-02 2.9000-01
 79   766.42 1.0072+02 1.7482+01 5.9254-02 1.7482+01 5.9254-02 1.0247-02 1.6689+00 1.0931+06 1.5485-02 4.2200-01
 80   718.09 8.6998+01 1.4758+01 4.8100-02 1.4758+01 4.8100-02 8.3178-03 1.3548+00 8.8731+05 1.2536-02 5.0400-01
 81   616.59 5.4047+01 1.0219+01 3.0827-02 1.0219+01 3.0827-02 5.3309-03 8.6827-01 5.6868+05 7.9915-03 6.0300-01
 82   643.59 6.6789+01 1.2815+01 3.9439-02 1.2815+01 3.9439-02 6.8200-03 1.1108+00 7.2754+05 1.0238-02 1.0030+00
401   530.03 1.8956+00 1.6401-01 4.6536-04 1.6401-01 4.6536-04 8.0473-05 1.3107-02 8.5846+03 1.2012-04 2.4350+00
403   529.46 2.3590+00 2.0281-01 5.7524-04 2.0281-01 5.7524-04 9.9475-05 1.6202-02 1.0612+04 1.4848-04 2.1940+00
404   528.58 2.3719+00 2.0382-01 5.7775-04 2.0382-01 5.7775-04 9.9909-05 1.6273-02 1.0658+04 1.4913-04 2.0790+00
405   528.56 3.9512+00 3.3951-01 9.6238-04 3.3951-01 9.6238-04 1.6642-04 2.7106-02 1.7753+04 2.4840-04 1.8290+00
406   528.30 2.8062+00 2.4254-01 6.8737-04 2.4254-01 6.8737-04 1.1886-04 1.9360-02 1.2680+04 1.7742-04 1.7130+00
407   528.46 2.8322+00 2.4918-01 7.0627-04 2.4918-01 7.0627-04 1.2213-04 1.9892-02 1.3029+04 1.8230-04 1.5970+00
408   534.45 5.3434+00 4.5529-01 1.2958-03 4.5529-01 1.2958-03 2.2408-04 3.6497-02 2.3904+04 3.3455-04 2.3670+00
409   592.62 3.3050+01 2.9148+00 8.6416-03 2.9148+00 8.6416-03 1.4944-03 2.4340-01 1.5941+05 2.2375-03 2.3100+00
410   534.18 4.7610+00 4.0315-01 1.1472-03 4.0315-01 1.1472-03 1.9838-04 3.2311-02 2.1162+04 2.9618-04 2.2520+00
411   601.79 3.4641+01 3.1083+00 9.2762-03 3.1083+00 9.2762-03 1.6041-03 2.6127-01 1.7112+05 2.4029-03 2.1940+00
412   533.21 5.1392+00 4.4287-01 1.2594-03 4.4287-01 1.2594-03 2.1778-04 3.5471-02 2.3232+04 3.2513-04 2.1360+00
413   609.61 3.9194+01 3.5324+00 1.0602-02 3.5324+00 1.0602-02 1.8333-03 2.9860-01 1.9557+05 2.7474-03 2.0790+00
414   533.47 6.1532+00 5.3034-01 1.5084-03 5.3034-01 1.5084-03 2.6084-04 4.2484-02 2.7825+04 3.8942-04 2.0210+00
415   605.55 3.7151+01 3.3606+00 1.0057-02 3.3606+00 1.0057-02 1.7391-03 2.8325-01 1.8552+05 2.6056-03 1.9630+00
416   538.48 7.3990+00 6.2817-01 1.7928-03 6.2817-01 1.7928-03 3.1002-04 5.0495-02 3.3072+04 4.6296-04 2.3100+00
417   533.58 6.3169+00 5.4774-01 1.5580-03 5.4774-01 1.5580-03 2.6941-04 4.3881-02 2.8740+04 4.0223-04 1.8280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

74 3 10.77 -130.23 -.02 .00 403 30 1.95 10.19 2002.5 1889.6

9.14746+01 4.10293-02 2.98226+00 4.77555+03 3.76319-05 7.40944-08 2.03482-01 7.72000+00 7.74008-06 7.39021-02

1	542.25	3.6283+01	5.6478+00	1.6256-02	5.6478+00	1.6256-02	2.8115-03	4.5599-01	3.0101+05	4.1919-03	.0000+00
2	591.72	7.2729-03	1.3832-03	4.1234-06	1.3832-03	4.1234-06	7.1313-07	1.1566-04	7.6349+01	1.0658-06	4.0100-01
3	577.13	7.3749+01	1.2502+01	3.6881-02	1.2502+01	3.6881-02	6.3784-03	1.0345+00	6.8289+05	9.5258-03	8.1900-01
4	591.72	-8.8310-03	-1.4814-03	-4.4161-06	-1.4814-03	-4.4161-06	-7.6376-07	-1.2387-04	-8.1769+01	-1.1414-06	8.8300-01
5	595.89	1.0632+02	1.6853+01	5.0389-02	1.6853+01	5.0389-02	8.7147-03	1.4134+00	9.3302+05	1.3027-02	9.2700-01
6	639.68	1.6400+02	2.6634+01	8.2244-02	2.6634+01	8.2244-02	1.4224-02	2.3069+00	1.5228+06	2.1308-02	9.2700-01
7	640.79	1.7428+02	2.6694+01	8.2500-02	2.6694+01	8.2500-02	1.4268-02	2.3141+00	1.5276+06	2.1376-02	1.0200+00
8	579.60	1.0514+02	1.9466+01	5.7525-02	1.9466+01	5.7525-02	9.9489-03	1.6136+00	1.0652+06	1.4860-02	1.0830+00
9	545.02	5.7941+01	9.8174+00	2.8312-02	9.8174+00	2.8312-02	4.8966-03	7.9415-01	5.2424+05	7.3015-03	1.1400+00
10	518.75	2.3448+01	3.9451+00	1.1173-02	3.9451+00	1.1173-02	1.9324-03	3.1340-01	2.0688+05	2.8779-03	1.3730+00
11	515.68	1.5954+01	2.7279+00	7.7097-03	2.7279+00	7.7097-03	1.3334-03	2.1625-01	1.4275+05	1.9855-03	1.7720+00
12	518.20	1.5815+01	2.7247+00	7.7137-03	2.7247+00	7.7137-03	1.3341-03	2.1637-01	1.4283+05	1.9868-03	2.1150+00
13	527.10	1.8425+01	3.0973+00	8.8224-03	3.0973+00	8.8224-03	1.5258-03	2.4746-01	1.6336+05	2.2733-03	2.4600+00
14	529.78	9.7818+00	1.6471+00	4.7001-03	1.6471+00	4.7001-03	8.1288-04	1.3184-01	8.7029+04	1.2113-03	2.8800+00
15	579.23	1.0815+02	2.0020+01	5.9147-02	2.0020+01	5.9147-02	1.0229-02	1.6590+00	1.0952+06	1.5279-02	1.0830+00
16	569.93	9.6342+01	1.7738+01	5.2057-02	1.7738+01	5.2057-02	9.0032-03	1.4602+00	9.6390+05	1.3441-02	1.0830+00
17	591.72	1.5065-02	2.8088-03	8.3731-06	2.8088-03	8.3731-06	1.4481-06	2.3486-04	1.5504+02	2.1642-06	1.0830+00
18	529.60	4.3932+01	7.2382+00	2.0653-02	7.2382+00	2.0653-02	3.5718-03	5.7930-01	3.8241+05	5.3223-03	1.1400+00
19	514.90	1.7518+01	2.9672+00	8.3814-03	2.9672+00	8.3814-03	1.4495-03	2.3509-01	1.5519+05	2.1584-03	1.3730+00
20	514.11	1.1908+01	1.9977+00	5.6399-03	1.9977+00	5.6399-03	9.7541-04	1.5820-01	1.0443+05	1.4524-03	1.7720+00
21	515.66	1.1359+01	1.9364+00	5.4727-03	1.9364+00	5.4727-03	9.4649-04	1.5351-01	1.0133+05	1.4094-03	2.1150+00
22	524.66	1.4118+01	2.3480+00	6.6767-03	2.3480+00	6.6767-03	1.1547-03	1.8728-01	1.2363+05	1.7202-03	2.4600+00
23	537.19	5.7489+01	1.0378+01	2.9768-02	1.0378+01	2.9768-02	5.1483-03	8.3498-01	5.5119+05	7.6741-03	1.0830+00
24	511.18	1.3463+01	2.2476+00	6.3328-03	2.2476+00	6.3328-03	1.0952-03	1.7763-01	1.1726+05	1.6306-03	1.3730+00
25	513.07	8.4452+00	1.4287+00	4.0308-03	1.4287+00	4.0308-03	6.9711-04	1.1306-01	7.4634+04	1.0379-03	1.7720+00
26	515.07	8.1875+00	1.3994+00	3.9535-03	1.3994+00	3.9535-03	6.8374-04	1.1089-01	7.3203+04	1.0181-03	2.1150+00
27	522.33	9.0307+00	1.5228+00	4.3234-03	1.5228+00	4.3234-03	7.4772-04	1.2127-01	8.0053+04	1.1138-03	2.4600+00
28	522.18	3.4071+01	6.0939+00	1.7299-02	6.0939+00	1.7299-02	2.9919-03	4.8524-01	3.2032+05	4.4566-03	1.0830+00
29	510.05	1.4511+01	2.3616+00	6.6490-03	2.3616+00	6.6490-03	1.1499-03	1.8650-01	1.2311+05	1.7119-03	1.1400+00
30	512.44	8.0130+00	1.3551+00	3.8213-03	1.3551+00	3.8213-03	6.6089-04	1.0719-01	7.0756+04	9.8398-04	1.3730+00
31	514.27	4.8104+00	8.0462-01	2.2718-03	8.0462-01	2.2718-03	3.9291-04	6.3724-02	4.2066+04	5.8505-04	1.7720+00
32	514.17	2.7616+00	4.7034-01	1.3279-03	4.7034-01	1.3279-03	2.2966-04	3.7248-02	2.4588+04	3.4196-04	2.1150+00
33	523.70	7.9683+00	1.3285+00	3.7752-03	1.3285+00	3.7752-03	6.5291-04	1.0589-01	6.9902+04	9.7262-04	2.4600+00
34	591.66	1.5598-03	2.9081-04	8.6686-07	2.9081-04	8.6686-07	1.4992-07	2.4315-05	1.6051+01	2.2406-07	1.0830+00
35	509.10	7.8322+00	1.2739+00	3.5844-03	1.2739+00	3.5844-03	6.1991-04	1.0054-01	6.6369+04	9.2282-04	1.1400+00
36	515.02	3.7912+00	6.4218-01	1.8141-03	6.4218-01	1.8141-03	3.1375-04	5.0885-02	3.3590+04	4.6719-04	1.3730+00
37	515.34	1.5792+00	2.6433-01	7.4688-04	2.6433-01	7.4688-04	1.2917-04	2.0950-02	1.3829+04	1.9235-04	1.7720+00
38	518.29	4.0514+00	6.9182-01	1.9587-03	6.9182-01	1.9587-03	3.3875-04	5.4941-02	3.6268+04	5.0450-04	2.1150+00
39	525.56	1.0096+01	1.6852+00	4.7950-03	1.6852+00	4.7950-03	8.2928-04	1.3450-01	8.8784+04	1.2354-03	2.4600+00
40	510.71	8.0172+00	1.4237+00	4.0100-03	1.4237+00	4.0100-03	6.9351-04	1.1248-01	7.4249+04	1.0325-03	1.0830+00
41	508.93	1.9216+00	3.1252-01	8.7920-04	3.1252-01	8.7920-04	1.5206-04	2.4661-02	1.6279+04	2.2636-04	1.1400+00
42	510.53	3.0504+00	5.4162-01	1.5254-03	5.4162-01	1.5254-03	2.6381-04	4.2786-02	2.8244+04	3.9274-04	1.0830+00
43	510.35	1.0114+00	1.6464-01	4.6363-04	1.6464-01	4.6363-04	8.0184-05	1.3005-02	8.5847+03	1.1937-04	1.1400+00
44	518.05	6.9714-01	1.1831-01	3.3492-04	1.1831-01	3.3492-04	5.7924-05	9.3943-03	6.2014+03	8.6263-05	1.3730+00
45	520.63	1.0629+00	1.7849-01	5.0616-04	1.7849-01	5.0616-04	8.7540-05	1.4198-02	9.3722+03	1.3039-04	1.7720+00
46	521.01	6.4467-01	1.1027-01	3.1279-04	1.1027-01	3.1279-04	5.4096-05	8.7736-03	5.7916+03	8.0574-05	2.1150+00
47	523.18	1.3309+00	2.2182-01	6.3013-04	2.2182-01	6.3013-04	1.0898-04	1.7675-02	1.1668+04	1.6234-04	2.4600+00
48	511.78	2.3221+00	4.1263-01	1.1631-03	4.1263-01	1.1631-03	2.0115-04	3.2624-02	2.1536+04	2.9948-04	1.0830+00
49	513.20	8.9610-01	1.4613-01	4.1231-04	1.4613-01	4.1231-04	7.1308-05	1.1565-02	7.6344+03	1.0617-04	1.1400+00
50	518.33	7.1273-01	1.2098-01	3.4253-04	1.2098-01	3.4253-04	5.9240-05	9.6078-03	6.3423+03	8.8225-05	1.3730+00
51	522.92	1.3777+00	2.3169-01	6.5805-04	2.3169-01	6.5805-04	1.1381-04	1.8458-02	1.2185+04	1.6953-04	1.7720+00
52	523.27	1.6151+00	2.7665-01	7.8592-04	2.7665-01	7.8592-04	1.3592-04	2.2045-02	1.4552+04	2.0248-04	2.1150+00
53	525.04	2.0754+01	3.8360+00	1.0911-02	3.8360+00	1.0911-02	1.8870-03	3.0605-01	2.0203+05	2.8112-03	4.0100-01
54	591.72	-2.0776-03	-3.5407-04	-1.0555-06	-3.5407-04	-1.0555-06	-1.8254-07	-2.9606-05	-1.9543+01	-2.7281-07	8.1900-01
55	526.28	1.3443+01	2.0583+00	5.8594-03	2.0583+00	5.8594-03	1.0134-03	1.6435-01	1.0849+05	1.5098-03	9.2700-01
56	526.80	1.1804+01	1.7958+00	5.1142-03	1.7958+00	5.1142-03	8.8449-04	1.4345-01	9.4695+04	1.3178-03	9.7200-01
57	519.73	5.1844+00	8.8608-01	2.5112-03	8.8608-01	2.5112-03	4.3430-04	7.0437-02	4.6497+04	6.4684-04	1.0200+00
58	517.19	1.5252+00	2.7039-01	7.6496-04	2.7039-01	7.6496-04	1.3230-04	2.1457-02	1.4164+04	1.9702-04	1.0830+00
59	518.79	2.1777+00	3.6195-01	1.0251-03	3.6195-01	1.0251-03	1.7729-04	2.8754-02	1.8981+04	2.6404-04	1.1400+00
60	524.14	1.8031+00	3.0255-01	8.6003-04	3.0255-01	8.6003-04	1.4874-04	2.4123-02	1.5924+04	2.2158-04	1.3730+00
61	569.95	5.4654+01	1.0091+01	2.9617-02	1.0091+01	2.9617-02	5.1222-03	8.3074-01	5.4839+05	7.6470-03	2.5000-01
62	515.84	1.3621+00	2.0511-01	5.7975-04	2.0511-01	5.7975-04	1.0027-04	1.6262-02	1.0735+04	1.4931-04	1.7010+00
63	573.87	5.9008+01	1.0515+01	3.0946-02	1.0515+01	3.0946-02	5.3520-03	8.6801-01	5.7300+05	7.9916-03	2.5300-01
64	565.63	5.0197+01	9.0336+00	2.6432-02	9.0336+00	2.6432-02	4.5713-03	7.4140-01	4.8941+05	6.8232-03	4.5100-01
65	556.59	4.2239+01	7.6713+00	2.2303-02	7.6713+00	2.2303-02	3.8573-03	6.2559-01	4.1297+05	5.7549-03	6.5300-01
66	548.84	3.7451+01	6.7505+00	1.9520-02	6.7505+00	1.9520-02	3.3759-03	5.4752-01	3.6143+05	5.0349-03	8.5100-01
67	591.72	-2.0776-03	-3.5518-04	-1.0588-06	-3.5518-04	-1.0588-06	-1.8311-07	-2.9698-05	-1.9605+01	-2.7366-07	1.2540+00
68	591.72	-2.0776-03	-3.2854-04	-9.7937-07	-3.2854-04	-9.7937-07	-1.6938-07	-2.7471-05	-1.8134+01	-2.5314-07	1.3710+00
69	540.04	2.8906+01	4.4337+00	1.2742-02	4.4337+00	1.2742-02	2.2037-03	3.5741-01	2.3594+05	3.2853-03	1.4310+00
70	515.99	3.1018+00	5.5106-01	1.5577-03	5.5106-01	1.5577-03	2.6941-04	4.3694-02	2.8844+04	4.0118-04	1.6290+00
71	579.03	6.5770+01	1.1162+01	3.2971-02	1.1162+01	3.2971-02	5.7023-03	9.2483-01	6.1051+05	8.5169-03	2.5100-01
72	549.73	4.8811+01	7.0983+00	2.0538-02	7.0983+00	2.0538-02	3.5520-03	5.7609-01	3.8029+05	5.2978-03	1.0830+00
73	525.21	2.0107+01	3.5929+00	1.0221-02	3.5929+00	1.0221-02	1.7676-03	2.8668-01	1.8925+05	2.6333-03	1.2800+00
74	573.55	6.9779+01	1.1509+01	3.3865-02	1.1509+01	3.3865-02	5.8570-03	9.4991-01	6.2706+05	8.7455-03	2.5400-01
75	595.60	9.3977+01	1.4894+01	4.4523-02	1.4894+01	4.4523-02	7.7002-03	1.2488+00	8.2440+05	1.1510-02	4.8400-01
76	553.90	6.2723+01	1.1438+01	3.3193-02	1.1438+01	3.3193-02	5.7406-03	9.3104-01	6.1460+05	8.5637-03	8.2300-01
77	591.72	-1.5065-02	-2.4467-03	-7.2935-06	-2.4467-03	-7.2935-06	-1.2614-06	-2.0458-04	-1.3505+02	-1.8852-06	1.4500-01
78	603.70	1.0269+02	1.6460+01	4.9494-02	1.6460+01	4.9494-02	8.5599-03	1.3883+00	9.1644+05	1.2800-02	2.9000-01
79	643.36	1.4744+02	2.4073+01	7.4543-02	2.4073+01	7.4543-02	1.2892-02	2.0909+00	1.3803+06	1.9317-02	4.2200-01
80	630.71	1.4173+02	2.2983+01	7.0497-02	2.2983+01	7.0497-02	1.2192-02	1.9774+00	1.3053+06	1.8257-02	5.0400-01
81	571.32	8.2157+01	1.5138+01	4.4472-02	1.5138+01	4.4472-02	7.6914-03	1.2474+00	8.2346+05	1.1483-02	6.0300-01
82	590.65	1.0359+02	1.9302+01	5.7496-02	1.9302+01	5.7496-02	9.9438-03	1.6127+00	1.0646+06	1.4860-02	1.0030+00
401	526.87	2.1236+00	1.8338-01	5.2225-04	1.8338-01	5.2225-04	9.0323-05	1.4649-02	9.6702+03	1.3457-04	2.4350+00
403	526.18	2.3325+00	2.0013-01	5.6968-04	2.0013-01	5.6968-04	9.8525-05	1.5979-02	1.0548+04	1.4678-04	2.1940+00
404	525.63	2.1694+00	1.8607-01	5.2946-04	1.8607-01	5.2946-04	9.1569-05	1.4851-02	9.8036+03	1.3642-04	2.0790+00
405	523.81	2.0592+00	1.7642-01	5.0138-04	1.7642-01	5.0138-04	8.6713-05	1.4064-02	9.2837+03	1.2917-04	1.8290+00
406	523.38	1.2566+00	1.0828-01	3.0763-04	1.0828-01	3.0763-04	5.3203-05	8.6288-03	5.6961+03	7.9254-05	1.7130+00
407	523.53	1.4603+00	1.2808-01	3.6393-04	1.2808-01	3.6393-04	6.2941-05	1.0208-02	6.7386+03	9.3760-05	1.5970+00
408	528.38	5.8405+00	4.9580-01	1.4135-03	4.9580-01	1.4135-03	2.4445-04	3.9647-02	2.6172+04	3.6423-04	2.3670+00
409	571.21	7.6323+01	6.6484+00	1.9530-02	6.6484+00	1.9530-02	3.3776-03	5.4780-01	3.6162+05	5.0429-03	2.3100+00
410	529.38	5.1449+00	4.3437-01	1.2392-03	4.3437-01	1.2392-03	2.1432-04	3.4759-02	2.2945+04	3.1934-04	2.2520+00
411	555.61	3.9301+01	3.4331+00	9.9744-03	3.4331+00	9.9744-03	1.7251-03	2.7978-01	1.8469+05	2.5736-03	2.1940+00
412	528.17	4.2987+00	3.6929-01	1.0526-03	3.6929-01	1.0526-03	1.8205-04	2.9526-02	1.9491+04	2.7125-04	2.1360+00
413	541.80	2.1277+01	1.8432+00	5.3037-03	1.8432+00	5.3037-03	9.1727-04	1.4877-01	9.8205+04	1.3676-03	2.0790+00
414	527.28	3.5896+00	3.0820-01	8.7798-04	3.0820-01	8.7798-04	1.5185-04	2.4627-02	1.6257+04	2.2624-04	2.0210+00
415	534.82	1.0260+01	8.9034-01	2.5496-03	8.9034-01	2.5496-03	4.4094-04	7.1514-02	4.7208+04	6.5719-04	1.9630+00
416	531.27	7.8151+00	6.6057-01	1.8870-03	6.6057-01	1.8870-03	3.2635-04	5.2929-02	3.4940+04	4.8632-04	2.3100+00
417	526.05	2.7777+00	2.3973-01	6.8236-04	2.3973-01	6.8236-04	1.1801-04	1.9140-02	1.2635+04	1.7582-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

74 3 10.77 -130.23 -.02 .00 403 30 2.20 10.19 2002.5 1888.7

9.14284+01 4.10332-02 2.98254+00 4.77434+03 3.76545-05 7.40570-08 2.03656-01 7.72000+00 7.73570-06 7.39067-02

1	551.24	3.5900+01	5.6188+00	1.6291-02	5.6188+00	1.6291-02	2.8165-03	4.5695-01	3.0182+05	4.2011-03	.0000+00
2	591.72	7.7926-03	1.4821-03	4.4225-06	1.4821-03	4.4225-06	7.6460-07	1.2405-04	8.1935+01	1.1427-06	4.0100-01
3	595.38	7.2790+01	1.2470+01	3.7309-02	1.2470+01	3.7309-02	6.4503-03	1.0465+00	6.9122+05	9.6417-03	8.1900-01
4	591.71	-1.8700-02	-3.1370-03	-9.3608-06	-3.1370-03	-9.3608-06	-1.6184-06	-2.6257-04	-1.7343+02	-2.4187-06	8.8300-01
5	622.43	1.0611+02	1.7072+01	5.2100-02	1.7072+01	5.2100-02	9.0074-03	1.4614+00	9.6523+05	1.3482-02	9.2700-01
6	679.70	1.5605+02	2.5880+01	8.2482-02	2.5880+01	8.2482-02	1.4260-02	2.3136+00	1.5281+06	2.1406-02	9.2700-01
7	683.14	1.6422+02	2.5717+01	8.2182-02	2.5717+01	8.2182-02	1.4208-02	2.3052+00	1.5226+06	2.1332-02	1.0200+00
8	605.99	1.0511+02	1.9757+01	5.9570-02	1.9757+01	5.9570-02	1.0299-02	1.6709+00	1.1036+06	1.5403-02	1.0830+00
9	559.87	6.0143+01	1.0282+01	2.9992-02	1.0282+01	2.9992-02	5.1853-03	8.4126-01	5.5565+05	7.7375-03	1.1400+00
10	524.66	2.3688+01	4.0002+00	1.1386-02	4.0002+00	1.1386-02	1.9685-03	3.1938-01	2.1095+05	2.9326-03	1.3730+00
11	519.68	1.6050+01	2.7513+00	7.8047-03	2.7513+00	7.8047-03	1.3493-03	2.1892-01	1.4460+05	2.0097-03	1.7720+00
12	522.14	1.5858+01	2.7387+00	7.7820-03	2.7387+00	7.7820-03	1.3454-03	2.1828-01	1.4418+05	2.0041-03	2.1150+00
13	531.72	1.8522+01	3.1225+00	8.9311-03	3.1225+00	8.9311-03	1.5441-03	2.5051-01	1.6546+05	2.3010-03	2.4600+00
14	532.20	9.8223+00	1.6564+00	4.7392-03	1.6564+00	4.7392-03	8.1934-04	1.3293-01	8.7801+04	1.2210-03	2.8800+00
15	606.46	1.0854+02	2.0407+01	6.1550-02	2.0407+01	6.1550-02	1.0641-02	1.7265+00	1.1403+06	1.5915-02	1.0830+00
16	594.25	9.7071+01	1.8125+01	5.4185-02	1.8125+01	5.4185-02	9.3679-03	1.5199+00	1.0039+06	1.4002-02	1.0830+00
17	591.71	-3.1162-03	-5.8101-04	-1.7337-06	-5.8101-04	-1.7337-06	-2.9974-07	-4.8631-05	-3.2121+01	-4.4797-07	1.0830+00
18	540.98	4.6415+01	7.7008+00	2.2168-02	7.7008+00	2.2168-02	3.8326-03	6.2181-01	4.1070+05	5.7139-03	1.1400+00
19	519.34	1.7801+01	3.0234+00	8.5744-03	3.0234+00	8.5744-03	1.4824-03	2.4051-01	1.5886+05	2.2079-03	1.3730+00
20	517.13	1.2106+01	2.0348+00	5.7622-03	2.0348+00	5.7622-03	9.9621-04	1.6163-01	1.0675+05	1.4836-03	1.7720+00
21	518.53	1.1513+01	1.9662+00	5.5731-03	1.9662+00	5.5731-03	9.6352-04	1.5632-01	1.0325+05	1.4350-03	2.1150+00
22	528.20	1.4122+01	2.3537+00	6.7158-03	2.3537+00	6.7158-03	1.1611-03	1.8838-01	1.2442+05	1.7300-03	2.4600+00
23	551.75	5.8658+01	1.0683+01	3.0986-02	1.0683+01	3.0986-02	5.3571-03	8.6915-01	5.7407+05	7.9909-03	1.0830+00
24	514.58	1.3653+01	2.2841+00	6.4569-03	2.2841+00	6.4569-03	1.1163-03	1.8111-01	1.1962+05	1.6622-03	1.3730+00
25	515.20	8.5979+00	1.4565+00	4.1192-03	1.4565+00	4.1192-03	7.1215-04	1.1554-01	7.6315+04	1.0605-03	1.7720+00
26	517.14	8.2945+00	1.4196+00	4.0199-03	1.4196+00	4.0199-03	6.9499-04	1.1276-01	7.4476+04	1.0350-03	2.1150+00
27	524.58	9.1761+00	1.5495+00	4.4103-03	1.5495+00	4.4103-03	7.6249-04	1.2371-01	8.1709+04	1.1359-03	2.4600+00
28	530.88	3.5315+01	6.3507+00	1.8154-02	6.3507+00	1.8154-02	3.1386-03	5.0922-01	3.3634+05	4.6771-03	1.0830+00
29	513.81	1.5474+01	2.5244+00	7.1323-03	2.5244+00	7.1323-03	1.2331-03	2.0006-01	1.3214+05	1.8361-03	1.1400+00
30	514.47	8.2016+00	1.3888+00	3.9255-03	1.3888+00	3.9255-03	6.7867-04	1.1011-01	7.2726+04	1.0106-03	1.3730+00
31	515.46	4.7621+00	7.9714-01	2.2547-03	7.9714-01	2.2547-03	3.8982-04	6.3244-02	4.1773+04	5.8047-04	1.7720+00
32	514.91	2.9865+00	5.0889-01	1.4389-03	5.0889-01	1.4389-03	2.4876-04	4.0359-02	2.6657+04	3.7042-04	2.1150+00
33	525.71	8.0691+00	1.3470+00	3.8367-03	1.3470+00	3.8367-03	6.6333-04	1.0762-01	7.1082+04	9.8823-04	2.4600+00
34	591.69	2.7012-02	5.0363-03	1.5028-05	5.0363-03	1.5028-05	2.5982-06	4.2153-04	2.7842+02	3.8830-06	1.0830+00
35	511.15	8.5049+00	1.3852+00	3.9065-03	1.3852+00	3.9065-03	6.7539-04	1.0958-01	7.2375+04	1.0055-03	1.1400+00
36	515.99	3.7808+00	6.4080-01	1.8132-03	6.4080-01	1.8132-03	3.1348-04	5.0859-02	3.3592+04	4.6681-04	1.3730+00
37	515.74	1.5855+00	2.6544-01	7.5095-04	2.6544-01	7.5095-04	1.2983-04	2.1064-02	1.3913+04	1.9333-04	1.7720+00
38	519.32	4.1964+00	7.1703-01	2.0335-03	7.1703-01	2.0335-03	3.5156-04	5.7038-02	3.7674+04	5.2361-04	2.1150+00
39	528.20	1.0565+01	1.7664+00	5.0400-03	1.7664+00	5.0400-03	8.7136-04	1.4137-01	9.3375+04	1.2983-03	2.4600+00
40	512.82	8.7772+00	1.5607+00	4.4065-03	1.5607+00	4.4065-03	7.6184-04	1.2360-01	8.1639+04	1.1343-03	1.0830+00
41	509.44	2.0925+00	3.4042-01	9.5896-04	3.4042-01	9.5896-04	1.6579-04	2.6898-02	1.7766+04	2.4681-04	1.1400+00
42	511.33	3.4956+00	6.2098-01	1.7515-03	6.2098-01	1.7515-03	3.0282-04	4.9130-02	3.2450+04	4.5084-04	1.0830+00
43	510.63	1.1408+00	1.8573-01	5.2362-04	1.8573-01	5.2362-04	9.0529-05	1.4687-02	9.7011+03	1.3478-04	1.1400+00
44	518.23	7.5637-01	1.2838-01	3.6380-04	1.2838-01	3.6380-04	6.2897-05	1.0205-02	6.7401+03	9.3673-05	1.3730+00
45	520.91	1.1055+00	1.8568-01	5.2716-04	1.8568-01	5.2716-04	9.1139-05	1.4787-02	9.7665+03	1.3575-04	1.7720+00
46	521.18	7.0442-01	1.2050-01	3.4218-04	1.2050-01	3.4218-04	5.9159-05	9.5980-03	6.3395+03	8.8117-05	2.1150+00
47	523.61	1.4992+00	2.4994-01	7.1090-04	2.4994-01	7.1090-04	1.2291-04	1.9940-02	1.3171+04	1.8309-04	2.4600+00
48	512.42	2.6343+00	4.6829-01	1.3218-03	4.6829-01	1.3218-03	2.2853-04	3.7077-02	2.4489+04	3.4026-04	1.0830+00
49	513.41	8.9039-01	1.4522-01	4.1019-04	1.4522-01	4.1019-04	7.0917-05	1.1506-02	7.5994+03	1.0559-04	1.1400+00
50	518.53	8.8312-01	1.4992-01	4.2494-04	1.4992-01	4.2494-04	7.3467-05	1.1919-02	7.8728+03	1.0942-04	1.3730+00
51	523.23	1.3662+00	2.2981-01	6.5350-04	2.2981-01	6.5350-04	1.1298-04	1.8330-02	1.2107+04	1.6830-04	1.7720+00
52	523.68	1.5579+00	2.6693-01	7.5926-04	2.6693-01	7.5926-04	1.3127-04	2.1297-02	1.4067+04	1.9554-04	2.1150+00
53	530.20	2.0615+01	3.8224+00	1.0922-02	3.8224+00	1.0922-02	1.8882-03	3.0634-01	2.0234+05	2.8137-03	4.0100-01
54	591.71	-3.1162-03	-5.3107-04	-1.5847-06	-5.3107-04	-1.5847-06	-2.7398-07	-4.4451-05	-2.9359+01	-4.0946-07	8.1900-01
55	529.61	1.3353+01	2.0488+00	5.8516-03	2.0488+00	5.8516-03	1.0117-03	1.6413-01	1.0841+05	1.5075-03	9.2700-01
56	529.69	1.1464+01	1.7473+00	4.9907-03	1.7473+00	4.9907-03	8.6283-04	1.3999-01	9.2461+04	1.2857-03	9.7200-01
57	521.03	5.3091+00	9.0813-01	2.5785-03	9.0813-01	2.5785-03	4.4579-04	7.2325-02	4.7770+04	6.6399-04	1.0200+00
58	517.60	1.6951+00	3.0058-01	8.5145-04	3.0058-01	8.5145-04	1.4721-04	2.3883-02	1.5775+04	2.1923-04	1.0830+00
59	519.34	2.1610+00	3.5931-01	1.0190-03	3.5931-01	1.0190-03	1.7617-04	2.8583-02	1.8879+04	2.6239-04	1.1400+00
60	524.59	1.7964+00	3.0150-01	8.5814-04	3.0150-01	8.5814-04	1.4836-04	2.4071-02	1.5899+04	2.2102-04	1.3730+00
61	583.67	5.4679+01	1.0177+01	3.0193-02	1.0177+01	3.0193-02	5.2200-03	8.4690-01	5.5938+05	7.7982-03	2.5000-01
62	516.19	1.5304+00	2.3051-01	6.5233-04	2.3051-01	6.5233-04	1.1278-04	1.8297-02	1.2085+04	1.6795-04	1.7010+00
63	588.74	5.9135+01	1.0628+01	3.1647-02	1.0628+01	3.1647-02	5.4715-03	8.8770-01	5.8632+05	8.1759-03	2.5300-01
64	578.24	5.0117+01	9.0861+00	2.6852-02	9.0861+00	2.6852-02	4.6423-03	7.5318-01	4.9747+05	6.9334-03	4.5100-01
65	567.16	4.2246+01	7.7207+00	2.2637-02	7.7207+00	2.2637-02	3.9137-03	6.3497-01	4.1940+05	5.8421-03	6.5300-01
66	558.14	3.7112+01	6.7269+00	1.9598-02	6.7269+00	1.9598-02	3.3883-03	5.4972-01	3.6309+05	5.0556-03	8.5100-01
67	591.71	-3.1162-03	-5.3273-04	-1.5897-06	-5.3273-04	-1.5897-06	-2.7484-07	-4.4590-05	-2.9452+01	-4.1074-07	1.2540+00
68	591.71	-3.1162-03	-4.9278-04	-1.4705-06	-4.9278-04	-1.4705-06	-2.5422-07	-4.1246-05	-2.7243+01	-3.7994-07	1.3710+00
69	547.08	2.7870+01	4.2930+00	1.2411-02	4.2930+00	1.2411-02	2.1457-03	3.4811-01	2.2993+05	3.1998-03	1.4310+00
70	516.81	3.4774+00	6.1811-01	1.7499-03	6.1811-01	1.7499-03	3.0255-04	4.9085-02	3.2421+04	4.5055-04	1.6290+00
71	595.58	6.5935+01	1.1297+01	3.3804-02	1.1297+01	3.3804-02	5.8443-03	9.4819-01	6.2628+05	8.7360-03	2.5100-01
72	561.88	4.8203+01	7.0610+00	2.0626-02	7.0610+00	2.0626-02	3.5660-03	5.7855-01	3.8213+05	5.3217-03	1.0830+00
73	530.41	2.1155+01	3.7923+00	1.0837-02	3.7923+00	1.0837-02	1.8736-03	3.0398-01	2.0078+05	2.7919-03	1.2800+00
74	591.18	7.0194+01	1.1697+01	3.4889-02	1.1697+01	3.4889-02	6.0319-03	9.7863-01	6.4638+05	9.0145-03	2.5400-01
75	619.07	9.3673+01	1.5042+01	4.5792-02	1.5042+01	4.5792-02	7.9170-03	1.2845+00	8.4838+05	1.1848-02	4.8400-01
76	569.80	6.3629+01	1.1714+01	3.4410-02	1.1714+01	3.4410-02	5.9490-03	9.6518-01	6.3750+05	8.8814-03	8.2300-01
77	591.71	-7.2721-03	-1.1810-03	-3.5242-06	-1.1810-03	-3.5242-06	-6.0930-07	-9.8853-05	-6.5292+01	-9.1059-07	1.4500-01
78	629.47	1.0270+02	1.6699+01	5.1230-02	1.6699+01	5.1230-02	8.8570-03	1.4370+00	9.4912+05	1.3261-02	2.9000-01
79	679.37	1.4035+02	2.3352+01	7.4405-02	2.3352+01	7.4405-02	1.2864-02	2.0870+00	1.3785+06	1.9310-02	4.2200-01
80	665.30	1.3444+02	2.2206+01	6.9992-02	2.2206+01	6.9992-02	1.2101-02	1.9633+00	1.2967+06	1.8151-02	5.0400-01
81	592.01	8.2563+01	1.5396+01	4.5953-02	1.5396+01	4.5953-02	7.9447-03	1.2890+00	8.5135+05	1.1873-02	6.0300-01
82	616.64	1.0343+02	1.9557+01	5.9429-02	1.9557+01	5.9429-02	1.0275-02	1.6670+00	1.1010+06	1.5374-02	1.0030+00
401	527.43	2.3013+00	1.9879-01	5.6691-04	1.9879-01	5.6691-04	9.8012-05	1.5902-02	1.0503+04	1.4603-04	2.4350+00
403	526.75	2.5049+00	2.1500-01	6.1286-04	2.1500-01	6.1286-04	1.0596-04	1.7190-02	1.1354+04	1.5786-04	2.1940+00
404	526.18	2.2670+00	1.9451-01	5.5423-04	1.9451-01	5.5423-04	9.5820-05	1.5546-02	1.0268+04	1.4276-04	2.0790+00
405	524.31	2.1158+00	1.8133-01	5.1601-04	1.8133-01	5.1601-04	8.9213-05	1.4474-02	9.5601+03	1.3290-04	1.8290+00
406	523.73	1.4270+00	1.2298-01	3.4984-04	1.2298-01	3.4984-04	6.0483-05	9.8128-03	6.4813+03	9.0099-05	1.7130+00
407	523.94	1.6426+00	1.4411-01	4.0999-04	1.4411-01	4.0999-04	7.0883-05	1.1500-02	7.5958+03	1.0559-04	1.5970+00
408	530.01	7.4530+00	6.3332-01	1.8093-03	6.3332-01	1.8093-03	3.1281-04	5.0751-02	3.3521+04	4.6612-04	2.3670+00
409	591.37	7.8887+01	6.9525+00	2.0741-02	6.9525+00	2.0741-02	3.5859-03	5.8179-01	3.8427+05	5.3591-03	2.3100+00
410	530.77	5.9652+00	5.0405-01	1.4408-03	5.0405-01	1.4408-03	2.4909-04	4.0413-02	2.6693+04	3.7119-04	2.2520+00
411	565.74	4.0206+01	3.5333+00	1.0349-02	3.5333+00	1.0349-02	1.7893-03	2.9030-01	1.9174+05	2.6708-03	2.1940+00
412	529.29	4.6592+00	4.0053-01	1.1437-03	4.0053-01	1.1437-03	1.9773-04	3.2081-02	2.1189+04	2.9464-04	2.1360+00
413	547.25	2.1361+01	1.8566+00	5.3679-03	1.8566+00	5.3679-03	9.2805-04	1.5057-01	9.9450+04	1.3840-03	2.0790+00
414	528.19	3.7361+00	3.2096-01	9.1580-04	3.2096-01	9.1580-04	1.5833-04	2.5688-02	1.6967+04	2.3591-04	2.0210+00
415	537.38	1.0203+01	8.8674-01	2.5462-03	8.8674-01	2.5462-03	4.4022-04	7.1421-02	4.7174+04	6.5620-04	1.9630+00
416	533.48	9.8364+00	8.3255-01	2.3842-03	8.3255-01	2.3842-03	4.1220-04	6.6876-02	4.4171+04	6.1432-04	2.3100+00
417	526.78	2.9855+00	2.5778-01	7.3482-04	2.5778-01	7.3482-04	1.2704-04	2.0612-02	1.3614+04	1.8928-04	1.6280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

74 3 10.77 -130.23 -.02 .00 403 30 2.45 10.19 2002.5 1888.5

9.14192+01 4.10340-02 2.98260+00 4.77410+03 3.76590-05 7.40495-08 2.03690-01 7.72000+00 7.73482-06 7.39076-02

1	560.14	3.5597+01	5.6011+00	1.6337-02	5.6011+00	1.6337-02	2.8242-03	4.5824-01	3.0270+05	4.2164-03	.0000+00
2	591.72	-1.0907-02	-2.0744-03	-6.1882-06	-2.0744-03	-6.1882-06	-1.0698-06	-1.7358-04	-1.1466+02	-1.5996-06	4.0100-01
3	613.44	7.2066+01	1.2472+01	3.7799-02	1.2472+01	3.7799-02	6.5346-03	1.0603+00	7.0038+05	9.7813-03	8.1900-01
4	591.70	-4.1526-03	-6.9660-04	-2.0780-06	-6.9660-04	-2.0780-06	-3.5924-07	-5.8288-05	-3.8504+01	-5.3715-07	8.8300-01
5	648.98	1.0569+02	1.7250+01	5.3684-02	1.7250+01	5.3684-02	9.2806-03	1.5058+00	9.9469+05	1.3917-02	9.2700-01
6	717.69	1.4771+02	2.4968+01	8.1964-02	2.4968+01	8.1964-02	1.4170-02	2.2991+00	1.5187+06	2.1324-02	9.2700-01
7	722.90	1.5387+02	2.4578+01	8.1024-02	2.4578+01	8.1024-02	1.4007-02	2.2727+00	1.5013+06	2.1086-02	1.0200+00
8	632.28	1.0441+02	1.9913+01	6.1197-02	1.9913+01	6.1197-02	1.0580-02	1.7166+00	1.1339+06	1.5851-02	1.0830+00
9	575.16	6.1767+01	1.0655+01	3.1410-02	1.0655+01	3.1410-02	5.4300-03	8.8104-01	5.8199+05	8.1127-03	1.1400+00
10	530.61	2.3881+01	4.0478+00	1.1566-02	4.0478+00	1.1566-02	1.9994-03	3.2441-01	2.1430+05	2.9808-03	1.3730+00
11	523.70	1.6159+01	2.7769+00	7.8967-03	2.7769+00	7.8967-03	1.3652-03	2.2150-01	1.4632+05	2.0346-03	1.7720+00
12	526.12	1.5827+01	2.7402+00	7.8054-03	2.7402+00	7.8054-03	1.3494-03	2.1894-01	1.4462+05	2.0113-03	2.1150+00
13	536.36	1.8584+01	3.1419+00	9.0131-03	3.1419+00	9.0131-03	1.5581-03	2.5281-01	1.6700+05	2.3236-03	2.4600+00
14	534.66	9.9797+00	1.6855+00	4.8293-03	1.6855+00	4.8293-03	8.3487-04	1.3546-01	8.9481+04	1.2449-03	2.8800+00
15	633.61	1.0785+02	2.0583+01	6.3319-02	2.0583+01	6.3319-02	1.0946-02	1.7761+00	1.1732+06	1.6401-02	1.0830+00
16	618.58	9.6969+01	1.8355+01	5.5839-02	1.8355+01	5.5839-02	9.6533-03	1.5663+00	1.0346+06	1.4453-02	1.0830+00
17	591.70	-4.1526-03	-7.7425-04	-2.3097-06	-7.7425-04	-2.3097-06	-3.9929-07	-6.4785-05	-4.2795+01	-5.9703-07	1.0830+00
18	552.87	4.8379+01	8.0846+00	2.3460-02	8.0846+00	2.3460-02	4.0557-03	6.5804-01	4.3469+05	6.0528-03	1.1400+00
19	523.83	1.8057+01	3.0756+00	8.7468-03	3.0756+00	8.7468-03	1.5121-03	2.4534-01	1.6207+05	2.2536-03	1.3730+00
20	520.16	1.2151+01	2.0462+00	5.8048-03	2.0462+00	5.8048-03	1.0035-03	1.6282-01	1.0756+05	1.4954-03	1.7720+00
21	521.44	1.1611+01	1.9866+00	5.6405-03	1.9866+00	5.6405-03	9.7511-04	1.5821-01	1.0451+05	1.4531-03	2.1150+00
22	531.71	1.4159+01	2.3650+00	6.7627-03	2.3650+00	6.7627-03	1.1691-03	1.8969-01	1.2530+05	1.7431-03	2.4600+00
23	566.57	5.9550+01	1.0942+01	3.2060-02	1.0942+01	3.2060-02	5.5425-03	8.9928-01	5.9404+05	8.2772-03	1.0830+00
24	518.03	1.3799+01	2.3136+00	6.5537-03	2.3136+00	6.5537-03	1.1330-03	1.8383-01	1.2143+05	1.6881-03	1.3730+00
25	517.39	8.6987+00	1.4756+00	4.1783-03	1.4756+00	4.1783-03	7.2232-04	1.1720-01	7.7418+04	1.0762-03	1.7720+00
26	519.22	8.3278+00	1.4271+00	4.0459-03	1.4271+00	4.0459-03	6.9944-04	1.1349-01	7.4966+04	1.0422-03	2.1150+00
27	526.92	9.2987+00	1.5725+00	4.4817-03	1.5725+00	4.4817-03	7.7477-04	1.2571-01	8.3040+04	1.1549-03	2.4600+00
28	539.86	3.6386+01	6.5795+00	1.8920-02	6.5795+00	1.8920-02	3.2708-03	5.3070-01	3.5056+05	4.8784-03	1.0830+00
29	517.81	1.6402+01	2.6825+00	7.5976-03	2.6825+00	7.5976-03	1.3134-03	2.1311-01	1.4078+05	1.9570-03	1.1400+00
30	516.55	8.3434+00	1.4146+00	4.0032-03	1.4146+00	4.0032-03	6.9205-04	1.1229-01	7.4174+04	1.0311-03	1.3730+00
31	516.64	4.6816+00	7.8424-01	2.2194-03	7.8424-01	2.2194-03	3.8368-04	6.2254-02	4.1123+04	5.7165-04	1.7720+00
32	515.68	3.1527+00	5.3747-01	1.5201-03	5.3747-01	1.5201-03	2.6278-04	4.2637-02	2.8165+04	3.9150-04	2.1150+00
33	527.71	8.1065+00	1.3549+00	3.8635-03	1.3549+00	3.8635-03	6.6791-04	1.0837-01	7.1587+04	9.9563-04	2.4600+00
34	591.67	3.6401-03	6.7868-04	2.0245-06	6.7868-04	2.0245-06	3.4999-07	5.6787-05	3.7512+01	5.2332-07	1.0830+00
35	513.36	9.1611+00	1.4941+00	4.2189-03	1.4941+00	4.2189-03	7.2935-04	1.1834-01	7.8172+04	1.0865-03	1.1400+00
36	516.92	3.8255+00	6.4876-01	1.8363-03	6.4876-01	1.8363-03	3.1746-04	5.1509-02	3.4025+04	4.7299-04	1.3730+00
37	516.14	1.5501+00	2.5959-01	7.3440-04	2.5959-01	7.3440-04	1.2696-04	2.0600-02	1.3608+04	1.8915-04	1.7720+00
38	520.39	4.3371+00	7.4158-01	2.1041-03	7.4158-01	2.1041-03	3.6374-04	5.9019-02	3.8986+04	5.4203-04	2.1150+00
39	530.89	1.0745+01	1.7995+00	5.1426-03	1.7995+00	5.1426-03	8.8903-04	1.4425-01	9.5286+04	1.3254-03	2.4600+00
40	515.12	9.4992+00	1.6915+00	4.7821-03	1.6915+00	4.7821-03	8.2672-04	1.3414-01	8.8607+04	1.2316-03	1.0830+00
41	509.98	2.3205+00	3.7766-01	1.0639-03	3.7766-01	1.0639-03	1.8393-04	2.9843-02	1.9714+04	2.7395-04	1.1400+00
42	512.27	3.9185+00	6.9651-01	1.9653-03	6.9651-01	1.9653-03	3.3975-04	5.5125-02	3.6414+04	5.0609-04	1.0830+00
43	510.91	1.2068+00	1.9651-01	5.5396-04	1.9651-01	5.5396-04	9.5767-05	1.5538-02	1.0264+04	1.4264-04	1.1400+00
44	518.42	7.5533-01	1.2822-01	3.6330-04	1.2822-01	3.6330-04	6.2805-05	1.0190-02	6.7315+03	9.3581-05	1.3730+00
45	521.19	1.0868+00	1.8257-01	5.1828-04	1.8257-01	5.1828-04	8.9599-05	1.4538-02	9.6032+03	1.3352-04	1.7720+00
46	521.32	7.0598-01	1.2078-01	3.4291-04	1.2078-01	3.4291-04	5.9281-05	9.6184-03	6.3537+03	8.8341-05	2.1150+00
47	523.90	1.3740+00	2.2911-01	6.5161-04	2.2911-01	6.5161-04	1.1265-04	1.8277-02	1.2074+04	1.6789-04	2.4600+00
48	513.10	2.8509+00	5.0702-01	1.4314-03	5.0702-01	1.4314-03	2.4746-04	4.0151-02	2.6523+04	3.6863-04	1.0830+00
49	513.62	8.2805-01	1.3507-01	3.8147-04	1.3507-01	3.8147-04	6.5947-05	1.0700-02	7.0682+03	9.8240-05	1.1400+00
50	518.74	7.2208-01	1.2260-01	3.4745-04	1.2260-01	3.4745-04	6.0066-05	9.7458-03	6.4378+03	8.9500-05	1.3730+00
51	523.56	1.4120+00	2.3755-01	6.7547-04	2.3755-01	6.7547-04	1.1677-04	1.8947-02	1.2516+04	1.7403-04	1.7720+00
52	524.07	1.5860+00	2.7180-01	7.7311-04	2.7180-01	7.7311-04	1.3365-04	2.1685-02	1.4325+04	1.9920-04	2.1150+00
53	535.34	2.0614+01	3.8344+00	1.0992-02	3.8344+00	1.0992-02	1.9002-03	3.0831-01	2.0366+05	2.8336-03	4.0100-01
54	591.70	-4.1526-03	-7.0769-04	-2.1111-06	-7.0769-04	-2.1111-06	-3.6496-07	-5.9216-05	-3.9117+01	-5.4571-07	8.1900-01
55	532.94	1.3299+01	2.0447+00	5.8517-03	2.0447+00	5.8517-03	1.0116-03	1.6414-01	1.0842+05	1.5083-03	9.2700-01
56	532.53	1.1275+01	1.7214+00	4.9250-03	1.7214+00	4.9250-03	8.5142-04	1.3814-01	9.1255+04	1.2695-03	9.7200-01
57	522.36	5.3969+00	9.2391-01	2.6249-03	9.2391-01	2.6249-03	4.5379-04	7.3629-02	4.8637+04	6.7628-04	1.0200+00
58	518.05	1.8795+00	3.3338-01	9.4438-04	3.3338-01	9.4438-04	1.6326-04	2.6489-02	1.7498+04	2.4326-04	1.0830+00
59	519.88	2.1278+00	3.5390-01	1.0038-03	3.5390-01	1.0038-03	1.7353-04	2.8155-02	1.8598+04	2.5857-04	1.1400+00
60	525.04	1.7943+00	3.0124-01	8.5742-04	3.0124-01	8.5742-04	1.4823-04	2.4050-02	1.5887+04	2.2093-04	1.3730+00
61	597.33	5.4390+01	1.0203+01	3.0560-02	1.0203+01	3.0560-02	5.2830-03	8.5719-01	5.6624+05	7.9016-03	2.5000-01
62	516.59	1.8135+00	2.7322-01	7.7320-04	2.7322-01	7.7320-04	1.3367-04	2.1688-02	1.4327+04	1.9915-04	1.7010+00
63	603.49	5.8718+01	1.0642+01	3.2020-02	1.0642+01	3.2020-02	5.5355-03	8.9815-01	5.9330+05	8.2817-03	2.5300-01
64	590.74	4.9830+01	9.0993+00	2.7125-02	9.0993+00	2.7125-02	4.6893-03	7.6085-01	5.0260+05	7.0113-03	4.5100-01
65	577.73	4.2021+01	7.7274+00	2.2821-02	7.7274+00	2.2821-02	3.9453-03	6.4013-01	4.2285+05	5.8951-03	6.5300-01
66	567.38	3.6879+01	6.7213+00	1.9705-02	6.7213+00	1.9705-02	3.4065-03	5.5271-01	3.6510+05	5.0875-03	8.5100-01
67	591.70	-4.1526-03	-7.0991-04	-2.1177-06	-7.0991-04	-2.1177-06	-3.6611-07	-5.9402-05	-3.9239+01	-5.4742-07	1.2540+00
68	591.70	-4.1526-03	-6.5667-04	-1.9589-06	-6.5667-04	-1.9589-06	-3.3865-07	-5.4947-05	-3.6296+01	-5.0636-07	1.3710+00
69	553.93	2.7065+01	4.1862+00	1.2157-02	4.1862+00	1.2157-02	2.1016-03	3.4099-01	2.2525+05	3.1367-03	1.4310+00
70	517.74	3.8738+00	6.8897-01	1.9513-03	6.8897-01	1.9513-03	3.3732-04	5.4732-02	3.6154+04	5.0260-04	1.6290+00
71	612.02	6.5546+01	1.1335+01	3.4317-02	1.1335+01	3.4317-02	5.9326-03	9.6258-01	6.3585+05	8.8795-03	2.5100-01
72	573.83	4.7358+01	6.9863+00	2.0575-02	6.9863+00	2.0575-02	3.5570-03	5.7713-01	3.8124+05	5.3139-03	1.0830+00
73	535.83	2.2070+01	3.9696+00	1.1383-02	3.9696+00	1.1383-02	1.9679-03	3.1929-01	2.1092+05	2.9345-03	1.2800+00
74	608.75	6.9874+01	1.1760+01	3.5518-02	1.1760+01	3.5518-02	6.1402-03	9.9626-01	6.5810+05	9.1887-03	2.5400-01
75	642.45	9.3023+01	1.5130+01	4.6853-02	1.5130+01	4.6853-02	8.0997-03	1.3142+00	8.6812+05	1.2142-02	4.8400-01
76	585.80	6.4162+01	1.1922+01	3.5415-02	1.1922+01	3.5415-02	6.1224-03	9.9337-01	6.5620+05	9.1518-03	8.2300-01
77	591.71	-1.1427-02	-1.8559-03	-5.5363-06	-1.8559-03	-5.5363-06	-9.5710-07	-1.5529-04	-1.0258+02	-1.4311-06	1.4500-01
78	655.18	1.0235+02	1.6873+01	5.2756-02	1.6873+01	5.2756-02	9.1203-03	1.4798+00	9.7751+05	1.3680-02	2.9000-01
79	713.51	1.3307+02	2.2523+01	7.3694-02	2.2523+01	7.3694-02	1.2740-02	2.0671+00	1.3655+06	1.9169-02	4.2200-01
80	697.91	1.2686+02	2.1306+01	6.8856-02	2.1306+01	6.8856-02	1.1904-02	1.9314+00	1.2758+06	1.7895-02	5.0400-01
81	612.66	8.2393+01	1.5545+01	4.7085-02	1.5545+01	4.7085-02	8.1398-03	1.3207+00	8.7243+05	1.2184-02	6.0300-01
82	642.47	1.0241+02	1.9639+01	6.0820-02	1.9639+01	6.0820-02	1.0514-02	1.7060+00	1.1269+06	1.5761-02	1.0030+00
401	528.02	2.5242+00	2.1812-01	6.2212-04	2.1812-01	6.2212-04	1.0755-04	1.7450-02	1.1527+04	1.6032-04	2.4350+00
403	527.40	2.7439+00	2.3561-01	6.7171-04	2.3561-01	6.7171-04	1.1612-04	1.8841-02	1.2446+04	1.7310-04	2.1940+00
404	526.76	2.3860+00	2.0479-01	5.8360-04	2.0479-01	5.8360-04	1.0089-04	1.6370-02	1.0813+04	1.5039-04	2.0790+00
405	524.86	2.2036+00	1.8892-01	5.3766-04	1.8892-01	5.3766-04	9.2949-05	1.5081-02	9.9622+03	1.3854-04	1.8290+00
406	524.10	1.4894+00	1.2839-01	3.6520-04	1.2839-01	3.6520-04	6.3134-05	1.0244-02	6.7666+03	9.4095-05	1.7130+00
407	524.36	1.7725+00	1.5555-01	4.4253-04	1.5555-01	4.4253-04	7.6503-05	1.2413-02	8.1995+03	1.1402-04	1.5970+00
408	532.09	9.1377+00	7.7747-01	2.2237-03	7.7747-01	2.2237-03	3.8442-04	6.2374-02	4.1203+04	5.7316-04	2.3670+00
409	611.25	7.7043+01	6.8666+00	2.0777-02	6.8666+00	2.0777-02	3.5919-03	5.8280-01	3.8498+05	5.3760-03	2.3100+00
410	532.36	6.7278+00	5.6905-01	1.6279-03	5.6905-01	1.6279-03	2.8142-04	4.5662-02	3.0163+04	4.1960-04	2.2520+00
411	575.87	3.9729+01	3.5122+00	1.0359-02	3.5122+00	1.0359-02	1.7908-03	2.9057-01	1.9194+05	2.6757-03	2.1940+00
412	530.51	4.9751+00	4.2801-01	1.2229-03	4.2801-01	1.2229-03	2.1140-04	3.4301-02	2.2658+04	3.1517-04	2.1360+00
413	552.59	2.1115+01	1.8412+00	5.3417-03	1.8412+00	5.3417-03	9.2344-04	1.4983-01	9.8975+04	1.3782-03	2.0790+00
414	529.16	3.9953+00	3.4344-01	9.8031-04	3.4344-01	9.8031-04	1.6947-04	2.7497-02	1.8164+04	2.5264-04	2.0210+00
415	539.92	1.0071+01	8.7667-01	2.5211-03	8.7667-01	2.5211-03	4.3583-04	7.0715-02	4.6712+04	6.5005-04	1.9630+00
416	536.19	1.1749+01	9.9607-01	2.8570-03	9.9607-01	2.8570-03	4.9391-04	8.0138-02	5.2937+04	7.3655-04	2.3100+00
417	527.53	3.0971+00	2.6755-01	7.6285-04	2.6755-01	7.6285-04	1.3188-04	2.1398-02	1.4135+04	1.9658-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

74 3 10.77 -130.23 -.02 .00 403 30 2.70 10.19 2002.5 1887.3

9.13545+01 4.10395-02 2.98300+00 4.77241+03 3.76906-05 7.39972-08 2.03934-01 7.72000+00 7.72868-06 7.39141-02

1	569.03	3.5404+01	5.6001+00	1.6437-02	5.6001+00	1.6437-02	2.8402-03	4.6105-01	3.0480+05	4.2480-03	.0000+00
2	591.71	-2.7530-02	-5.2359-03	-1.5619-05	-5.2359-03	-1.5619-05	-2.6989-06	-4.3812-04	-2.8964+02	-4.0413-06	4.0100-01
3	631.38	7.1415+01	1.2482+01	3.8334-02	1.2482+01	3.8334-02	6.6239-03	1.0753+00	7.1085+05	9.9383-03	8.1900-01
4	591.71	-3.1151-03	-5.2255-04	-1.5588-06	-5.2255-04	-1.5588-06	-2.6936-07	-4.3725-05	-2.8906+01	-4.0333-07	8.8300-01
5	675.34	1.0475+02	1.7334+01	5.5043-02	1.7334+01	5.5043-02	9.5109-03	1.5439+00	1.0207+06	1.4303-02	9.2700-01
6	753.56	1.3961+02	2.4008+01	8.1145-02	2.4008+01	8.1145-02	1.4021-02	2.2761+00	1.5047+06	2.1176-02	9.2700-01
7	760.07	1.4402+02	2.3413+01	7.9563-02	2.3413+01	7.9563-02	1.3748-02	2.2317+00	1.4754+06	2.0770-02	1.0200+00
8	658.27	1.0329+02	1.9974+01	6.2599-02	1.9974+01	6.2599-02	1.0817-02	1.7559+00	1.1608+06	1.6251-02	1.0830+00
9	590.80	6.3169+01	1.0996+01	3.2781-02	1.0996+01	3.2781-02	5.6642-03	9.1948-01	6.0787+05	8.4811-03	1.1400+00
10	536.60	2.3897+01	4.0654+00	1.1664-02	4.0654+00	1.1664-02	2.0154-03	3.2717-01	2.1629+05	3.0098-03	1.3730+00
11	527.77	1.6343+01	2.8157+00	8.0295-03	2.8157+00	8.0295-03	1.3874-03	2.2523-01	1.4890+05	2.0711-03	1.7720+00
12	530.08	1.5748+01	2.7332+00	7.8065-03	2.7332+00	7.8065-03	1.3489-03	2.1897-01	1.4476+05	2.0138-03	2.1150+00
13	541.01	1.8574+01	3.1491+00	9.0629-03	3.1491+00	9.0629-03	1.5660-03	2.5421-01	1.6806+05	2.3391-03	2.4600+00
14	537.19	1.0138+01	1.7148+00	4.9219-03	1.7148+00	4.9219-03	8.5047-04	1.3806-01	9.1270+04	1.2701-03	2.8800+00
15	660.50	1.0650+02	2.0619+01	6.4732-02	2.0619+01	6.4732-02	1.1185-02	1.8157+00	1.2004+06	1.6807-02	1.0830+00
16	642.82	9.6394+01	1.8489+01	5.7271-02	1.8489+01	5.7271-02	9.8959-03	1.6064+00	1.0620+06	1.4856-02	1.0830+00
17	591.71	-3.1151-03	-5.8080-04	-1.7326-06	-5.8080-04	-1.7326-06	-2.9938-07	-4.8599-05	-3.2129+01	-4.4828-07	1.0830+00
18	565.20	5.0082+01	8.4309+00	2.4678-02	8.4309+00	2.4678-02	4.2642-03	6.9222-01	4.5763+05	6.3768-03	1.1400+00
19	528.37	1.8189+01	3.1068+00	8.8632-03	3.1068+00	8.8632-03	1.5315-03	2.4861-01	1.6436+05	2.2862-03	1.3730+00
20	523.20	1.2277+01	2.0713+00	5.8883-03	2.0713+00	5.8883-03	1.0175-03	1.6517-01	1.0919+05	1.5185-03	1.7720+00
21	524.34	1.1612+01	1.9903+00	5.6624-03	1.9903+00	5.6624-03	9.7842-04	1.5883-01	1.0500+05	1.4603-03	2.1150+00
22	535.25	1.4260+01	2.3871+00	6.8424-03	2.3871+00	6.8424-03	1.1823-03	1.9193-01	1.2688+05	1.7655-03	2.4600+00
23	581.57	6.0153+01	1.1150+01	3.3021-02	1.1150+01	3.3021-02	5.7057-03	9.2622-01	6.1232+05	8.5393-03	1.0830+00
24	521.49	1.3885+01	2.3330+00	6.6243-03	2.3330+00	6.6243-03	1.1446-03	1.8581-01	1.2284+05	1.7081-03	1.3730+00
25	519.54	8.6945+00	1.4769+00	4.1880-03	1.4769+00	4.1880-03	7.2365-04	1.1747-01	7.7661+04	1.0798-03	1.7720+00
26	521.32	8.3803+00	1.4380+00	4.0826-03	1.4380+00	4.0826-03	7.0544-04	1.1452-01	7.5706+04	1.0527-03	2.1150+00
27	529.27	9.4145+00	1.5944+00	4.5514-03	1.5944+00	4.5514-03	7.8645-04	1.2767-01	8.4400+04	1.1740-03	2.4600+00
28	549.12	3.7325+01	6.7873+00	1.9644-02	6.7873+00	1.9644-02	3.3943-03	5.5101-01	3.6427+05	5.0720-03	1.0830+00
29	522.01	1.7264+01	2.8310+00	8.0412-03	2.8310+00	8.0412-03	1.3895-03	2.2555-01	1.4911+05	2.0735-03	1.1400+00
30	518.64	8.4218+00	1.4298+00	4.0519-03	1.4298+00	4.0519-03	7.0013-04	1.1365-01	7.5136+04	1.0447-03	1.3730+00
31	517.82	4.8203+00	8.0807-01	2.2887-03	8.0807-01	2.2887-03	3.9547-04	6.4197-02	4.2441+04	5.9005-04	1.7720+00
32	516.50	3.3574+00	5.7266-01	1.6205-03	5.7266-01	1.6205-03	2.8001-04	4.5454-02	3.0050+04	4.1775-04	2.1150+00
33	529.76	8.2021+00	1.3726+00	3.9196-03	1.3726+00	3.9196-03	6.7728-04	1.0994-01	7.2683+04	1.0111-03	2.4600+00
34	591.68	5.7144-02	1.0654-02	3.1783-05	1.0654-02	3.1783-05	5.4918-06	8.9149-04	5.8936+02	8.2233-06	1.0830+00
35	515.73	9.7616+00	1.5944+00	4.5095-03	1.5944+00	4.5095-03	7.7920-04	1.2649-01	8.3621+04	1.1625-03	1.1400+00
36	517.88	3.8057+00	6.4580-01	1.8292-03	6.4580-01	1.8292-03	3.1606-04	5.1307-02	3.3919+04	4.7158-04	1.3730+00
37	516.53	1.5906+00	2.6644-01	7.5398-04	2.6644-01	7.5398-04	1.3028-04	2.1149-02	1.3982+04	1.9437-04	1.7720+00
38	521.51	4.4582+00	7.6281-01	2.1660-03	7.6281-01	2.1660-03	3.7426-04	6.0754-02	4.0165+04	5.5850-04	2.1150+00
39	533.59	1.0676+01	1.7908+00	5.1273-03	1.7908+00	5.1273-03	8.8596-04	1.4382-01	9.5079+04	1.3229-03	2.4600+00
40	517.58	1.0150+01	1.8102+00	5.1261-03	1.8102+00	5.1261-03	8.8575-04	1.4378-01	9.5056+04	1.3215-03	1.0830+00
41	510.58	2.5512+00	4.1535-01	1.1706-03	4.1535-01	1.1706-03	2.0227-04	3.2835-02	2.1707+04	3.0169-04	1.1400+00
42	513.31	4.2842+00	7.6202-01	2.1516-03	7.6202-01	2.1516-03	3.7179-04	6.0353-02	3.9899+04	5.5460-04	1.0830+00
43	511.23	1.3486+00	2.1965-01	6.1932-04	2.1965-01	6.1932-04	1.0701-04	1.7372-02	1.1484+04	1.5962-04	1.1400+00
44	518.61	7.4286-01	1.2611-01	3.5739-04	1.2611-01	3.5739-04	6.1753-05	1.0025-02	6.6272+03	9.2141-05	1.3730+00
45	521.45	1.1330+00	1.9037-01	5.4052-04	1.9037-01	5.4052-04	9.3398-05	1.5161-02	1.0023+04	1.3938-04	1.7720+00
46	521.52	8.1195-01	1.3893-01	3.9448-04	1.3893-01	3.9448-04	6.8163-05	1.1065-02	7.3151+03	1.0172-04	2.1150+00
47	524.22	1.1782+00	1.9649-01	5.5896-04	1.9649-01	5.5896-04	9.6584-05	1.5679-02	1.0365+04	1.4415-04	2.4600+00
48	513.84	3.1574+00	5.6179-01	1.5869-03	5.6179-01	1.5869-03	2.7420-04	4.4511-02	2.9426+04	4.0903-04	1.0830+00
49	513.84	9.6727-01	1.5780-01	4.4574-04	1.5780-01	4.4574-04	7.7020-05	1.2503-02	8.2656+03	1.1489-04	1.1400+00
50	518.93	8.3377-01	1.4158-01	4.0129-04	1.4158-01	4.0129-04	6.9340-05	1.1256-02	7.4414+03	1.0346-04	1.3730+00
51	523.94	1.5023+00	2.5282-01	7.1907-04	2.5282-01	7.1907-04	1.2425-04	2.0170-02	1.3334+04	1.8544-04	1.7720+00
52	524.46	1.5782+00	2.7053-01	7.6971-04	2.7053-01	7.6971-04	1.3300-04	2.1590-02	1.4273+04	1.9850-04	2.1150+00
53	540.50	2.0663+01	3.8557+00	1.1092-02	3.8557+00	1.1092-02	1.9167-03	3.1114-01	2.0569+05	2.8628-03	4.0100-01
54	591.71	-3.1151-03	-5.3088-04	-1.5837-06	-5.3088-04	-1.5837-06	-2.7364-07	-4.4421-05	-2.9367+01	-4.0975-07	8.1900-01
55	536.24	1.3261+01	2.0430+00	5.8602-03	2.0430+00	5.8602-03	1.0126-03	1.6438-01	1.0867+05	1.5121-03	9.2700-01
56	535.32	1.1138+01	1.7035+00	4.8831-03	1.7035+00	4.8831-03	8.4375-04	1.3697-01	9.0549+04	1.2600-03	9.7200-01
57	523.74	5.5792+00	9.5595-01	2.7185-03	9.5595-01	2.7185-03	4.6974-04	7.6253-02	5.0411+04	7.0106-04	1.0200+00
58	518.52	2.0187+00	3.5818-01	1.0150-03	3.5818-01	1.0150-03	1.7538-04	2.8469-02	1.8821+04	2.6168-04	1.0830+00
59	520.41	2.1761+00	3.6205-01	1.0273-03	3.6205-01	1.0273-03	1.7750-04	2.8814-02	1.9049+04	2.6487-04	1.1400+00
60	525.48	1.7855+00	2.9984-01	8.5369-04	2.9984-01	8.5369-04	1.4751-04	2.3946-02	1.5830+04	2.2017-04	1.3730+00
61	610.86	5.3825+01	1.0174+01	3.0776-02	1.0174+01	3.0776-02	5.3178-03	8.6324-01	5.7069+05	7.9703-03	2.5000-01
62	517.10	2.1086+00	3.1778-01	8.9960-04	3.1778-01	8.9960-04	1.5544-04	2.5233-02	1.6682+04	2.3192-04	1.7010+00
63	618.11	5.8282+01	1.0650+01	3.2388-02	1.0650+01	3.2388-02	5.5963-03	9.0846-01	6.0058+05	8.3909-03	2.5300-01
64	603.14	4.9506+01	9.1041+00	2.7385-02	9.1041+00	2.7385-02	4.7318-03	7.6813-01	5.0781+05	7.0894-03	4.5100-01
65	588.20	4.1724+01	7.7192+00	2.2969-02	7.7192+00	2.2969-02	3.9689-03	6.4427-01	4.2593+05	5.9419-03	6.5300-01
66	576.58	3.6675+01	6.7204+00	1.9831-02	6.7204+00	1.9831-02	3.4267-03	5.5626-01	3.6774+05	5.1272-03	8.5100-01
67	591.71	-3.1151-03	-5.3254-04	-1.5886-06	-5.3254-04	-1.5886-06	-2.7450-07	-4.4560-05	-2.9459+01	-4.1103-07	1.2540+00
68	591.71	-3.1151-03	-4.9260-04	-1.4695-06	-4.9260-04	-1.4695-06	-2.5391-07	-4.1218-05	-2.7249+01	-3.8021-07	1.3710+00
69	560.61	2.6406+01	4.1006+00	1.1964-02	4.1006+00	1.1964-02	2.0673-03	3.3559-01	2.2186+05	3.0908-03	1.4310+00
70	518.74	4.2338+00	7.5347-01	2.1354-03	7.5347-01	2.1354-03	3.6898-04	5.9897-02	3.9598+04	5.5055-04	1.6290+00
71	628.37	6.5099+01	1.1359+01	3.4809-02	1.1359+01	3.4809-02	6.0147-03	9.7638-01	6.4548+05	9.0230-03	2.5100-01
72	585.56	4.6315+01	6.8791+00	2.0430-02	6.8791+00	2.0430-02	3.5302-03	5.7307-01	3.7885+05	5.2845-03	1.0830+00
73	541.43	2.2853+01	4.1245+00	1.1873-02	4.1245+00	1.1873-02	2.0516-03	3.3304-01	2.2017+05	3.0645-03	1.2800+00
74	626.16	6.9403+01	1.1793+01	3.6079-02	1.1793+01	3.6079-02	6.2342-03	1.0120+00	6.6904+05	9.3512-03	2.5400-01
75	665.63	9.2093+01	1.5163+01	4.7790-02	1.5163+01	4.7790-02	8.2577-03	1.3405+00	8.8619+05	1.2412-02	4.8400-01
76	601.89	6.4423+01	1.2081+01	3.6307-02	1.2081+01	3.6307-02	6.2736-03	1.0184+00	6.7326+05	9.3987-03	8.2300-01
77	591.71	6.2347-03	1.0126-03	3.0206-06	1.0126-03	3.0206-06	5.2193-07	8.4727-05	5.6013+01	7.8153-07	1.4500-01
78	680.68	1.0142+02	1.6942+01	5.4021-02	1.6942+01	5.4021-02	9.3344-03	1.5153+00	1.0017+06	1.4041-02	2.9000-01
79	745.92	1.2600+02	2.1663+01	7.2759-02	2.1663+01	7.2759-02	1.2572-02	2.0409+00	1.3492+06	1.8979-02	4.2200-01
80	728.70	1.1955+02	2.0386+01	6.7518-02	2.0386+01	6.7518-02	1.1667-02	1.8939+00	1.2520+06	1.7595-02	5.0400-01
81	633.28	8.1891+01	1.5626+01	4.8059-02	1.5626+01	4.8059-02	8.3043-03	1.3480+00	8.9119+05	1.2461-02	6.0300-01
82	667.96	1.0081+02	1.9595+01	6.1868-02	1.9595+01	6.1868-02	1.0690-02	1.7354+00	1.1472+06	1.6070-02	1.0030+00
401	528.68	2.8452+00	2.4596-01	7.0185-04	2.4596-01	7.0185-04	1.2127-04	1.9687-02	1.3015+04	1.8104-04	2.4350+00
403	528.13	2.9688+00	2.5504-01	7.2746-04	2.5504-01	7.2746-04	1.2570-04	2.0405-02	1.3490+04	1.8764-04	2.1940+00
404	527.38	2.5694+00	2.2062-01	6.2896-04	2.2062-01	6.2896-04	1.0868-04	1.7642-02	1.1663+04	1.6223-04	2.0790+00
405	525.41	2.3055+00	1.9771-01	5.6290-04	1.9771-01	5.6290-04	9.7265-05	1.5789-02	1.0438+04	1.4517-04	1.8290+00
406	524.47	1.5081+00	1.3003-01	3.6996-04	1.3003-01	3.6996-04	6.3926-05	1.0377-02	6.8604+03	9.5409-05	1.7130+00
407	524.81	1.9252+00	1.6900-01	4.8094-04	1.6900-01	4.8094-04	8.3103-05	1.3490-02	8.9184+03	1.2403-04	1.5970+00
408	534.58	1.0859+01	9.2536-01	2.6512-03	9.2536-01	2.6512-03	4.5811-04	7.4366-02	4.9164+04	6.8406-04	2.3670+00
409	630.04	7.3401+01	6.6102+00	2.0281-02	6.6102+00	2.0281-02	3.5044-03	5.6888-01	3.7608+05	5.2576-03	2.3100+00
410	534.14	7.4930+00	6.3447-01	1.8173-03	6.3447-01	1.8173-03	3.1401-04	5.0973-02	3.3698+04	4.6887-04	2.2520+00
411	585.72	3.8617+01	3.4335+00	1.0198-02	3.4335+00	1.0198-02	1.7622-03	2.8606-01	1.8911+05	2.6379-03	2.1940+00
412	531.79	5.2753+00	4.5420-01	1.2988-03	4.5420-01	1.2988-03	2.2443-04	3.6431-02	2.4085+04	3.3507-04	2.1360+00
413	557.76	2.0589+01	1.8008+00	5.2436-03	1.8008+00	5.2436-03	9.0605-04	1.4708-01	9.7235+04	1.3544-03	2.0790+00
414	530.18	4.1662+00	3.5835-01	1.0236-03	3.5835-01	1.0236-03	1.7687-04	2.8712-02	1.8981+04	2.6405-04	2.0210+00
415	542.45	1.0067+01	8.7766-01	2.5284-03	8.7766-01	2.5284-03	4.3688-04	7.0919-02	4.6885+04	6.5260-04	1.9630+00
416	539.37	1.3522+01	1.1487+00	3.3020-03	1.1487+00	3.3020-03	5.7055-04	9.2619-02	6.1230+04	8.5216-04	2.3100+00
417	528.29	3.1959+00	2.7621-01	7.8794-04	2.7621-01	7.8794-04	1.3615-04	2.2102-02	1.4611+04	2.0324-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

74 3 10.77 -130.23 -.02 .00 403 30 3.20 10.19 2002.5 1887.7

9.13730+01 4.10379-02 2.98289+00 4.77289+03 3.76816-05 7.40121-08 2.03864-01 7.72000+00 7.73043-06 7.39122-02

1	586.59	3.4727+01	5.5495+00	1.6501-02	5.5495+00	1.6501-02	2.8517-03	4.6285-01	3.0592+05	4.2653-03	.0000+00
2	591.70	-3.6376-03	-6.9183-04	-2.0647-06	-6.9183-04	-2.0647-06	-3.5681-07	-5.7914-05	-3.8278+01	-5.3383-07	4.0100-01
3	666.77	6.9582+01	1.2393+01	3.9111-02	1.2393+01	3.9111-02	6.7590-03	1.0971+00	7.2509+05	1.0151-02	8.1900-01
4	591.70	-3.6376-03	-6.1021-04	-1.8211-06	-6.1021-04	-1.8211-06	-3.1472-07	-5.1081-05	-3.3762+01	-4.7085-07	8.8300-01
5	727.18	1.0172+02	1.7274+01	5.7169-02	1.7274+01	5.7169-02	9.8797-03	1.6036+00	1.0599+06	1.4885-02	9.2700-01
6	819.44	1.2505+02	2.2149+01	7.9216-02	2.2149+01	7.9216-02	1.3690-02	2.2220+00	1.4686+06	2.0734-02	9.2700-01
7	827.37	1.2692+02	2.1262+01	7.6577-02	2.1262+01	7.6577-02	1.3234-02	2.1480+00	1.4197+06	2.0053-02	1.0200+00
8	709.25	9.9894+01	1.9827+01	6.4681-02	1.9827+01	6.4681-02	1.1178-02	1.8143+00	1.1992+06	1.6825-02	1.0830+00
9	623.04	6.5418+01	1.1595+01	3.5407-02	1.1595+01	3.5407-02	6.1189-03	9.9316-01	6.5643+05	9.1689-03	1.1400+00
10	548.58	2.4020+01	4.1163+00	1.1914-02	4.1163+00	1.1914-02	2.0589-03	3.3418-01	2.2088+05	3.0739-03	1.3730+00
11	535.94	1.6430+01	2.8450+00	8.1622-03	2.8450+00	8.1622-03	1.4106-03	2.2895-01	1.5132+05	2.1047-03	1.7720+00
12	537.86	1.5599+01	2.7204+00	7.8151-03	2.7204+00	7.8151-03	1.3506-03	2.1921-01	1.4489+05	2.0154-03	2.1150+00
13	550.26	1.8475+01	3.1499+00	9.1276-03	3.1499+00	9.1276-03	1.5774-03	2.5603-01	1.6922+05	2.3552-03	2.4600+00
14	542.32	1.0334+01	1.7535+00	5.0530-03	1.7535+00	5.0530-03	8.7325-04	1.4174-01	9.3680+04	1.3034-03	2.8800+00
15	712.89	1.0243+02	2.0367+01	6.6638-02	2.0367+01	6.6638-02	1.1516-02	1.8692+00	1.2354+06	1.7337-02	1.0830+00
16	690.40	9.3500+01	1.8384+01	5.9089-02	1.8384+01	5.9089-02	1.0212-02	1.6574+00	1.0955+06	1.5355-02	1.0830+00
17	591.70	-3.6376-03	-6.7822-04	-2.0241-06	-6.7822-04	-2.0241-06	-3.4980-07	-5.6775-05	-3.7525+01	-5.2333-07	1.0830+00
18	590.97	5.2645+01	8.9962+00	2.6834-02	8.9962+00	2.6834-02	4.6374-03	7.5269-01	4.9749+05	6.9378-03	1.1400+00
19	537.50	1.8372+01	3.1557+00	9.0636-03	3.1557+00	9.0636-03	1.5663-03	2.5423-01	1.6803+05	2.3373-03	1.3730+00
20	529.40	1.2426+01	2.1046+00	6.0109-03	2.1046+00	6.0109-03	1.0388-03	1.6860-01	1.1144+05	1.5495-03	1.7720+00
21	530.15	1.1633+01	2.0011+00	5.7183-03	2.0011+00	5.7183-03	9.8821-04	1.6040-01	1.0601+05	1.4741-03	2.1150+00
22	542.45	1.4323+01	2.4082+00	6.9403-03	2.4082+00	6.9403-03	1.1994-03	1.9467-01	1.2867+05	1.7902-03	2.4600+00
23	611.87	6.0816+01	1.1469+01	3.4734-02	1.1469+01	3.4734-02	6.0026-03	9.7428-01	6.4395+05	8.9896-03	1.0830+00
24	528.47	1.4075+01	2.3753+00	6.7798-03	2.3753+00	6.7798-03	1.1717-03	1.9017-01	1.2569+05	1.7476-03	1.3730+00
25	523.94	8.8379+00	1.5054+00	4.2835-03	1.5054+00	4.2835-03	7.4025-04	1.2015-01	7.9413+04	1.1039-03	1.7720+00
26	525.52	8.4364+00	1.4514+00	4.1343-03	1.4514+00	4.1343-03	7.1448-04	1.1597-01	7.6648+04	1.0655-03	2.1150+00
27	533.98	9.5647+00	1.6245+00	4.6545-03	1.6245+00	4.6545-03	8.0438-04	1.3056-01	8.6292+04	1.2001-03	2.4600+00
28	568.17	3.8683+01	7.1145+00	2.0878-02	7.1145+00	2.0878-02	3.6080-03	5.8562-01	3.8706+05	5.3918-03	1.0830+00
29	531.07	1.8883+01	3.1139+00	8.9037-03	3.1139+00	8.9037-03	1.5387-03	2.4975-01	1.6507+05	2.2954-03	1.1400+00
30	522.89	8.6021+00	1.4643+00	4.1634-03	1.4643+00	4.1634-03	7.1951-04	1.1678-01	7.7187+04	1.0729-03	1.3730+00
31	520.24	4.8831+00	8.1986-01	2.3269-03	8.1986-01	2.3269-03	4.0212-04	6.5269-02	4.3139+04	5.9956-04	1.7720+00
32	518.24	3.5371+00	6.0398-01	1.7118-03	6.0398-01	1.7118-03	2.9583-04	4.8016-02	3.1736+04	4.4104-04	2.1150+00
33	533.88	8.2249+00	1.3799+00	3.9534-03	1.3799+00	3.9534-03	6.8321-04	1.1089-01	7.3293+04	1.0193-03	2.4600+00
34	591.73	1.7144-02	3.1964-03	9.5397-06	3.1964-03	9.5397-06	1.6486-06	2.6758-04	1.7686+02	2.4665-06	1.0830+00
35	520.89	1.0823+01	1.7735+00	5.0358-03	1.7735+00	5.0358-03	8.7026-04	1.4125-01	9.3360+04	1.2976-03	1.1400+00
36	519.79	3.8338+00	6.5134-01	1.8480-03	6.5134-01	1.8480-03	3.1937-04	5.1837-02	3.4262+04	4.7617-04	1.3730+00
37	517.33	1.6130+00	2.7032-01	7.6569-04	2.7032-01	7.6569-04	1.3232-04	2.1477-02	1.4195+04	1.9727-04	1.7720+00
38	523.76	4.5236+00	7.7509-01	2.2052-03	7.7509-01	2.2052-03	3.8109-04	6.1854-02	4.0882+04	5.6829-04	2.1150+00
39	538.87	1.0502+01	1.7673+00	5.0808-03	1.7673+00	5.0808-03	8.7804-04	1.4251-01	9.4195+04	1.3103-03	2.4600+00
40	522.96	1.1251+01	2.0134+00	5.7251-03	2.0134+00	5.7251-03	9.8940-04	1.6059-01	1.0614+05	1.4754-03	1.0830+00
41	511.99	3.0613+00	4.9885-01	1.4079-03	4.9885-01	1.4079-03	2.4330-04	3.9490-02	2.6101+04	3.6262-04	1.1400+00
42	515.63	4.9823+00	8.8750-01	2.5110-03	8.8750-01	2.5110-03	4.3393-04	7.0431-02	4.6551+04	6.4685-04	1.0830+00
43	511.99	1.7034+00	2.7757-01	7.8337-04	2.7757-01	7.8337-04	1.3538-04	2.1973-02	1.4523+04	2.0177-04	1.1400+00
44	518.99	7.3143-01	1.2420-01	3.5221-04	1.2420-01	3.5221-04	6.0868-05	9.8794-03	6.5298+03	9.0748-05	1.3730+00
45	522.02	1.1616+00	1.9524-01	5.5479-04	1.9524-01	5.5479-04	9.5877-05	1.5562-02	1.0285+04	1.4296-04	1.7720+00
46	521.96	8.0468-01	1.3772-01	3.9134-04	1.3772-01	3.9134-04	6.7630-05	1.0977-02	7.2552+03	1.0084-04	2.1150+00
47	524.94	1.6452+00	2.7450-01	7.8158-04	2.7450-01	7.8158-04	1.3507-04	2.1923-02	1.4490+04	2.0143-04	2.4600+00
48	515.54	3.6743+00	6.5446-01	1.8515-03	6.5446-01	1.8515-03	3.1997-04	5.1934-02	3.4326+04	4.7697-04	1.0830+00
49	514.35	1.0805+00	1.7634-01	4.9846-04	1.7634-01	4.9846-04	8.6142-05	1.3982-02	9.2411+03	1.2840-04	1.1400+00
50	519.31	7.4182-01	1.2599-01	3.5737-04	1.2599-01	3.5737-04	6.1758-05	1.0024-02	6.6253+03	9.2077-05	1.3730+00
51	524.70	1.4758+00	2.4848-01	7.0739-04	2.4848-01	7.0739-04	1.2225-04	1.9842-02	1.3115+04	1.8231-04	1.7720+00
52	525.24	1.5449+00	2.6496-01	7.5458-04	2.6496-01	7.5458-04	1.3040-04	2.1166-02	1.3989+04	1.9447-04	2.1150+00
53	550.85	2.0685+01	3.8841+00	1.1260-02	3.8841+00	1.1260-02	1.9458-03	3.1583-01	2.0875+05	2.9054-03	4.0100-01
54	591.70	-3.6376-03	-6.1992-04	-1.8501-06	-6.1992-04	-1.8501-06	-3.1973-07	-5.1895-05	-3.4300+01	-4.7835-07	8.1900-01
55	542.84	1.3162+01	2.0359+00	5.8691-03	2.0359+00	5.8691-03	1.0143-03	1.6463-01	1.0881+05	1.5139-03	9.2700-01
56	540.86	1.0978+01	1.6847+00	4.8499-03	1.6847+00	4.8499-03	8.3814-04	1.3604-01	8.9914+04	1.2509-03	9.7200-01
57	526.59	5.8125+00	9.9768-01	2.8440-03	9.9768-01	2.8440-03	4.9148-04	7.9772-02	5.2725+04	7.3301-04	1.0200+00
58	519.63	2.3366+00	4.1488-01	1.1770-03	4.1488-01	1.1770-03	2.0340-04	3.3014-02	2.1821+04	3.0326-04	1.0830+00
59	521.49	2.1839+00	3.6360-01	1.0328-03	3.6360-01	1.0328-03	1.7849-04	2.8971-02	1.9148+04	2.6614-04	1.1400+00
60	526.37	1.7719+00	2.9773-01	8.4857-04	2.9773-01	8.4857-04	1.4665-04	2.3802-02	1.5732+04	2.1871-04	1.3730+00
61	637.56	5.2804+01	1.0128+01	3.1264-02	1.0128+01	3.1264-02	5.4029-03	8.7694-01	5.7961+05	8.1018-03	2.5000-01
62	518.23	2.4229+00	3.6540-01	1.0356-03	3.6540-01	1.0356-03	1.7898-04	2.9049-02	1.9200+04	2.6683-04	1.7010+00
63	647.03	5.7166+01	1.0611+01	3.2990-02	1.0611+01	3.2990-02	5.7011-03	9.2534-01	6.1160+05	8.5532-03	2.5300-01
64	627.78	4.8777+01	9.0935+00	2.7866-02	9.0935+00	2.7866-02	4.8157-03	7.8163-01	5.1662+05	7.2177-03	4.5100-01
65	608.90	4.1210+01	7.7141+00	2.3312-02	7.7141+00	2.3312-02	4.0287-03	6.5389-01	4.3219+05	6.0325-03	6.5300-01
66	594.78	3.6238+01	6.7103+00	2.0071-02	6.7103+00	2.0071-02	3.4686-03	5.6299-01	3.7210+05	5.1902-03	8.5100-01
67	591.70	-3.6376-03	-6.2187-04	-1.8559-06	-6.2187-04	-1.8559-06	-3.2073-07	-5.2057-05	-3.4407+01	-4.7985-07	1.2540+00
68	591.70	-3.6376-03	-5.7523-04	-1.7167-06	-5.7523-04	-1.7167-06	-2.9668-07	-4.8153-05	-3.1827+01	-4.4386-07	1.3710+00
69	573.50	2.5323+01	3.9625+00	1.1672-02	3.9625+00	1.1672-02	2.0172-03	3.2740-01	2.1640+05	3.0152-03	1.4310+00
70	521.04	4.9460+00	8.8148-01	2.5032-03	8.8148-01	2.5032-03	4.3259-04	7.0213-02	4.6407+04	6.4501-04	1.6290+00
71	660.61	6.3668+01	1.1303+01	3.5504-02	1.1303+01	3.5504-02	6.1357-03	9.9587-01	6.5822+05	9.2116-03	2.5100-01
72	608.25	4.4669+01	6.7207+00	2.0300-02	6.7207+00	2.0300-02	3.5082-03	5.6941-01	3.7635+05	5.2529-03	1.0830+00
73	553.23	2.4147+01	4.3892+00	1.2745-02	4.3892+00	1.2745-02	2.2026-03	3.5750-01	2.3629+05	3.2892-03	1.2800+00
74	660.48	6.6476+01	1.1506+01	3.6137-02	1.1506+01	3.6137-02	6.2451-03	1.0136+00	6.6996+05	9.3758-03	2.5400-01
75	711.13	8.9590+01	1.5095+01	4.9319-02	1.5095+01	4.9319-02	8.5231-03	1.3834+00	9.1435+05	1.2830-02	4.8400-01
76	634.21	6.4317+01	1.2279+01	3.7808-02	1.2279+01	3.7808-02	6.5338-03	1.0605+00	7.0094+05	9.7961-03	8.2300-01
77	591.70	1.0389-02	1.6872-03	5.0354-06	1.6872-03	5.0354-06	8.7020-07	1.4124-04	9.3353+01	1.3019-06	1.4500-01
78	730.83	9.8244+01	1.6826+01	5.5850-02	1.6826+01	5.5850-02	9.6518-03	1.5666+00	1.0354+06	1.4545-02	2.9000-01
79	805.36	1.1304+02	1.9967+01	7.0543-02	1.9967+01	7.0543-02	1.2191-02	1.9787+00	1.3078+06	1.8449-02	4.2200-01
80	784.86	1.0612+02	1.8575+01	6.4481-02	1.8575+01	6.4481-02	1.1143-02	1.8087+00	1.1954+06	1.6843-02	5.0400-01
81	673.78	7.9690+01	1.5536+01	4.9295-02	1.5536+01	4.9295-02	8.5189-03	1.3827+00	9.1389+05	1.2798-02	6.0300-01
82	717.45	9.6685+01	1.9267+01	6.3269-02	1.9267+01	6.3269-02	1.0934-02	1.7747+00	1.1730+06	1.6465-02	1.0030+00
401	530.26	3.5797+00	3.0976-01	8.8523-04	3.0976-01	8.8523-04	1.5298-04	2.4830-02	1.6412+04	2.2820-04	2.4350+00
403	529.70	3.3616+00	2.8905-01	8.2573-04	2.8905-01	8.2573-04	1.4270-04	2.3161-02	1.5309+04	2.1286-04	2.1940+00
404	528.76	2.9340+00	2.5214-01	7.1982-04	2.5214-01	7.1982-04	1.2440-04	2.0191-02	1.3345+04	1.8555-04	2.0790+00
405	526.61	2.4961+00	2.1422-01	6.1067-04	2.1422-01	6.1067-04	1.0553-04	1.7129-02	1.1321+04	1.5740-04	1.8290+00
406	525.29	1.7979+00	1.5510-01	4.4173-04	1.5510-01	4.4173-04	7.6338-05	1.2390-02	8.1893+03	1.1385-04	1.7130+00
407	525.89	2.3174+00	2.0356-01	5.7998-04	2.0356-01	5.7998-04	1.0023-04	1.6268-02	1.0752+04	1.4948-04	1.5970+00
408	540.85	1.3946+01	1.1930+00	3.4343-03	1.1930+00	3.4343-03	5.9350-04	9.6331-02	6.3670+04	8.8577-04	2.3670+00
409	664.87	6.5371+01	5.9974+00	1.8900-02	5.9974+00	1.8900-02	3.2662-03	5.3014-01	3.5039+05	4.9047-03	2.3100+00
410	538.22	8.8660+00	7.5260-01	2.1626-03	7.5260-01	2.1626-03	3.7374-04	6.0661-02	4.0094+04	5.5771-04	2.2520+00
411	604.32	3.5893+01	3.2253+00	9.7142-03	3.2253+00	9.7142-03	1.6788-03	2.7248-01	1.8009+05	2.5132-03	2.1940+00
412	534.60	6.0078+00	5.1816-01	1.4852-03	5.1816-01	1.4852-03	2.5667-04	4.1660-02	2.7535+04	3.8295-04	2.1360+00
413	567.88	1.9588+01	1.7236+00	5.0570-03	1.7236+00	5.0570-03	8.7392-04	1.4165-01	9.3753+04	1.3060-03	2.0790+00
414	532.34	4.4831+00	3.8612-01	1.1050-03	3.8612-01	1.1050-03	1.9097-04	3.0996-02	2.0487+04	2.8489-04	2.0210+00
415	547.41	9.8265+00	8.5927-01	2.4850-03	8.5927-01	2.4850-03	4.2945-04	6.9703-02	4.6070+04	6.4113-04	1.9630+00
416	546.93	1.6318+01	1.3925+00	4.0258-03	1.3925+00	4.0258-03	6.9573-04	1.1292-01	7.4636+04	1.0386-03	2.3100+00
417	529.95	3.2104+00	2.7775-01	7.9358-04	2.7775-01	7.9358-04	1.3714-04	2.2260-02	1.4712+04	2.0457-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

53 2 -10.21 -160.21 .00 -.00 402 3031 1.95 10.13 754.8 1813.9

8.80903+01 1.57353-02 1.13040+00 4.65896+03 1.49868-05 7.13532-08 8.20952-02 7.72000+00 7.41858-06 7.42523-02

1	544.21	3.4290+01	5.3440+00	1.6392-02	5.3440+00	1.6392-02	7.2966-03	8.7082-01	3.1667+05	4.2089-03	.0000+00
2	462.02	1.6103-02	2.8255-03	8.1705-06	2.8255-03	8.1705-06	3.6370-06	4.3406-04	1.5784+02	2.0901-06	4.0100-01
3	550.29	5.0342+01	8.3995+00	2.5881-02	8.3995+00	2.5881-02	1.1520-02	1.3749+00	4.9998+05	6.6472-03	8.1900-01
4	551.99	5.0592+01	8.2915+00	2.5580-02	8.2915+00	2.5580-02	1.1387-02	1.3589+00	4.9417+05	6.5705-03	8.8300-01
5	553.01	5.1718+01	7.9951+00	2.4684-02	7.9951+00	2.4684-02	1.0988-02	1.3114+00	4.7687+05	6.3408-03	9.2700-01
6	552.35	5.1361+01	7.9367+00	2.4492-02	7.9367+00	2.4492-02	1.0902-02	1.3012+00	4.7316+05	6.2913-03	9.2700-01
7	533.17	2.6399+01	3.8006+00	1.1563-02	3.8006+00	1.1563-02	5.1471-03	6.1429-01	2.2338+05	2.9675-03	1.0200+00
8	515.36	-4.4322+00	-7.8937-01	-2.3706-03	-7.8937-01	-2.3706-03	-1.0553-03	-1.2594-01	-4.5797+04	-6.0788-04	1.0830+00
9	517.66	8.1143-01	1.3519-01	4.0667-04	1.3519-01	4.0667-04	1.8102-04	2.1604-02	7.8563+03	1.0429-04	1.1400+00
10	519.43	7.7922-01	1.3116-01	3.9506-04	1.3116-01	3.9506-04	1.7586-04	2.0988-02	7.6321+03	1.0132-04	1.3730+00
11	521.11	2.8156-01	4.8307-02	1.4568-04	4.8307-02	1.4568-04	6.4849-05	7.7395-03	2.8144+03	3.7367-05	1.7720+00
12	521.15	5.3143-01	9.1724-02	2.7663-04	9.1724-02	2.7663-04	1.2314-04	1.4696-02	5.3440+03	7.0953-05	2.1150+00
13	521.13	8.2286-01	1.3781-01	4.1561-04	1.3781-01	4.1561-04	1.8500-04	2.2079-02	8.0290+03	1.0660-04	2.4600+00
14	521.09	8.2545-01	1.3824-01	4.1689-04	1.3824-01	4.1689-04	1.8558-04	2.2148-02	8.0538+03	1.0693-04	2.8800+00
15	519.39	4.2810+00	7.6438-01	2.3023-03	7.6438-01	2.3023-03	1.0249-03	1.2231-01	4.4478+04	5.9048-04	1.0830+00
16	518.51	2.9662+00	5.2933-01	1.5933-03	5.2933-01	1.5933-03	7.0925-04	8.4645-02	3.0781+04	4.0862-04	1.0830+00
17	518.41	3.5449+00	6.3256-01	1.9039-03	6.3256-01	1.9039-03	8.4750-04	1.0115-01	3.6781+04	4.8827-04	1.0830+00
18	517.29	7.4598-01	1.2197-01	3.6680-04	1.2197-01	3.6680-04	1.6328-04	1.9486-02	7.0860+03	9.4064-05	1.1400+00
19	518.80	6.3273-01	1.0743-01	3.2344-04	1.0743-01	3.2344-04	1.4398-04	1.7183-02	6.2484+03	8.2951-05	1.3730+00
20	520.78	3.0909-01	5.2071-02	1.5700-04	5.2071-02	1.5700-04	6.9885-05	8.3404-03	3.0329+03	4.0268-05	1.7720+00
21	520.60	4.9039-01	8.3859-02	2.5281-04	8.3859-02	2.5281-04	1.1253-04	1.3430-02	4.8839+03	6.4841-05	2.1150+00
22	521.02	7.0441-01	1.1688-01	3.5247-04	1.1688-01	3.5247-04	1.5690-04	1.8725-02	6.8092+03	9.0405-05	2.4600+00
23	517.93	3.6249+00	6.4664-01	1.9456-03	6.4664-01	1.9456-03	8.6607-04	1.0336-01	3.7587+04	4.9896-04	1.0830+00
24	518.16	6.8675-01	1.1515-01	3.4653-04	1.1515-01	3.4653-04	1.5425-04	1.8409-02	6.6945+03	8.8870-05	1.3730+00
25	520.20	2.7584-01	4.6877-02	1.4127-04	4.6877-02	1.4127-04	6.2887-05	7.5053-03	2.7292+03	3.6234-05	1.7720+00
26	520.52	7.0961-01	1.2170-01	3.6687-04	1.2170-01	3.6687-04	1.6331-04	1.9490-02	7.0874+03	9.4097-05	2.1150+00
27	520.76	6.3377-01	1.0677-01	3.2190-04	1.0677-01	3.2190-04	1.4329-04	1.7101-02	6.2186+03	8.2563-05	2.4600+00
28	517.93	3.4177+00	6.0967-01	1.8344-03	6.0967-01	1.8344-03	8.1654-04	9.7451-02	3.5437+04	4.7043-04	1.0830+00
29	516.76	7.1065-01	1.1615-01	3.4918-04	1.1615-01	3.4918-04	1.5543-04	1.8550-02	6.7457+03	8.9544-05	1.1400+00
30	518.44	4.4571-01	7.5661-02	2.2773-04	7.5661-02	2.2773-04	1.0137-04	1.2098-02	4.3995+03	5.8404-05	1.3730+00
31	520.07	5.1221-01	8.5988-02	2.5912-04	8.5988-02	2.5912-04	1.1535-04	1.3766-02	5.0059+03	6.6460-05	1.7720+00
32	520.04	9.4286-01	1.6118-01	4.8569-04	1.6118-01	4.8569-04	2.1620-04	2.5802-02	9.3829+03	1.2457-04	2.1150+00
33	520.47	3.7039-01	6.1627-02	1.8577-04	6.1627-02	1.8577-04	8.2692-05	9.8689-03	3.5888+03	4.7646-05	2.4600+00
34	460.38	-2.6441-01	-4.5433-02	-1.3123-04	-4.5433-02	-1.3123-04	-5.8414-05	-6.9715-03	-2.5351+03	-3.3566-05	1.0830+00
35	517.02	1.1782+00	1.9260-01	5.7911-04	1.9260-01	5.7911-04	2.5778-04	3.0765-02	1.1188+04	1.4851-04	1.1400+00
36	518.78	2.8364-01	4.8158-02	1.4499-04	4.8158-02	1.4499-04	6.4540-05	7.7025-03	2.8010+03	3.7184-05	1.3730+00
37	519.79	7.4442-01	1.2495-01	3.7645-04	1.2495-01	3.7645-04	1.6758-04	1.9999-02	7.2726+03	9.6552-05	1.7720+00
38	519.87	4.7688-01	8.1512-02	2.4560-04	8.1512-02	2.4560-04	1.0933-04	1.3048-02	4.7446+03	6.2991-05	2.1150+00
39	514.83	1.2078+00	2.0025-01	6.0115-04	2.0025-01	6.0115-04	2.6760-04	3.1936-02	1.1613+04	1.5415-04	2.4600+00
40	519.38	6.4535+00	1.1523+00	3.4706-03	1.1523+00	3.4706-03	1.5449-03	1.8438-01	6.7047+04	8.9011-04	1.0830+00
41	516.97	1.1434+00	1.8690-01	5.6196-04	1.8690-01	5.6196-04	2.5015-04	2.9854-02	1.0856+04	1.4411-04	1.1400+00
42	521.10	7.7605+00	1.3871+00	4.1832-03	1.3871+00	4.1832-03	1.8621-03	2.2223-01	8.0813+04	1.0730-03	1.0830+00
43	519.05	2.1029+00	3.4419-01	1.0364-03	3.4419-01	1.0364-03	4.6136-04	5.5061-02	2.0023+04	2.6581-04	1.1400+00
44	519.11	1.8182-01	3.0877-02	9.2981-05	3.0877-02	9.2981-05	4.1390-05	4.9396-03	1.7963+03	2.3847-05	1.3730+00
45	520.25	5.4805-01	9.2016-02	2.7732-04	9.2016-02	2.7732-04	1.2345-04	1.4733-02	5.3575+03	7.1128-05	1.7720+00
46	520.00	5.4857-01	9.3774-02	2.8257-04	9.3774-02	2.8257-04	1.2578-04	1.5012-02	5.4589+03	7.2474-05	2.1150+00
47	522.28	2.5392+00	4.2296-01	1.2766-03	4.2296-01	1.2766-03	5.6829-04	6.7822-02	2.4663+04	3.2747-04	2.4600+00
48	524.65	1.4741+01	2.6407+00	7.9843-03	2.6407+00	7.9843-03	3.5541-03	4.2417-01	1.5425+05	2.0482-03	1.0830+00
49	519.09	2.7252+00	4.4607-01	1.3433-03	4.4607-01	1.3433-03	5.9794-04	7.1361-02	2.5950+04	3.4450-04	1.1400+00
50	519.19	1.1616+00	1.9727-01	5.9408-04	1.9727-01	5.9408-04	2.6445-04	3.1561-02	1.1477+04	1.5236-04	1.3730+00
51	518.25	1.1527+00	1.9330-01	5.8172-04	1.9330-01	5.8172-04	2.5895-04	3.0904-02	1.1238+04	1.4919-04	1.7720+00
52	517.66	7.0338-01	1.2006-01	3.6116-04	1.2006-01	3.6116-04	1.6077-04	1.9187-02	6.9772+03	9.2621-05	2.1150+00
53	546.99	3.7574+01	7.0389+00	2.1635-02	7.0389+00	2.1635-02	9.6305-03	1.1494+00	4.1796+05	5.5559-03	4.0100-01
54	554.74	5.2189+01	8.7038+00	2.6907-02	8.7038+00	2.6907-02	1.1977-02	1.4294+00	5.1981+05	6.9123-03	8.1900-01
55	561.10	6.9795+01	1.0915+01	3.3904-02	1.0915+01	3.3904-02	1.5092-02	1.8012+00	6.5498+05	8.7125-03	9.2700-01
56	571.56	8.9750+01	1.4028+01	4.3918-02	1.4028+01	4.3918-02	1.9550-02	2.3332+00	8.4844+05	1.1291-02	9.7200-01
57	560.23	7.6247+01	1.3358+01	4.1465-02	1.3358+01	4.1465-02	1.8458-02	2.2028+00	8.0104+05	1.0655-02	1.0200+00
58	527.57	2.0664+01	3.6871+00	1.1172-02	3.6871+00	1.1172-02	4.9731-03	5.9351-01	2.1583+05	2.8664-03	1.0830+00
59	519.37	5.7647+00	9.5849-01	2.8869-03	9.5849-01	2.8869-03	1.2851-03	1.5337-01	5.5772+04	7.4042-04	1.1400+00
60	518.38	1.6992+00	2.8409-01	8.5505-04	2.8409-01	8.5505-04	3.8062-04	4.5425-02	1.6518+04	2.1929-04	1.3730+00
61	557.20	5.3084+01	9.7276+00	3.0127-02	9.7276+00	3.0127-02	1.3411-02	1.6005+00	5.8202+05	7.7406-03	2.5000-01
62	523.34	1.3129+01	1.9863+00	6.0000-03	1.9863+00	6.0000-03	2.6708-03	3.1875-01	1.1591+05	1.5391-03	1.7010+00
63	556.68	5.3835+01	9.4960+00	2.9399-02	9.4960+00	2.9399-02	1.3087-02	1.5618+00	5.6794+05	7.5531-03	2.5300-01
64	557.69	5.4959+01	9.8440+00	3.0499-02	9.8440+00	3.0499-02	1.3576-02	1.6203+00	5.8921+05	7.8363-03	4.5100-01
65	556.24	5.3292+01	9.6766+00	2.9948-02	9.6766+00	2.9948-02	1.3331-02	1.5910+00	5.7856+05	7.6942-03	6.5300-01
66	555.12	5.5237+01	9.9941+00	3.0905-02	9.9941+00	3.0905-02	1.3757-02	1.6418+00	5.9704+05	7.9395-03	8.5100-01
67	560.09	6.3991+01	1.0740+01	3.3334-02	1.0740+01	3.3334-02	1.4838-02	1.7709+00	6.4397+05	8.5656-03	1.2540+00
68	341.66	9.6327+00	1.2869+00	3.4350-03	1.2869+00	3.4350-03	1.5291-03	1.8249-01	6.6360+04	8.7414-04	1.3710+00
69	571.28	7.6075+01	1.1889+01	3.7212-02	1.1889+01	3.7212-02	1.6565-02	1.9769+00	7.1889+05	9.5672-03	1.4310+00
70	521.00	7.8644+00	1.4016+00	4.2265-03	1.4016+00	4.2265-03	1.8814-03	2.2453-01	8.1650+04	1.0841-03	1.6290+00
71	556.57	5.2912+01	8.8618+00	2.7433-02	8.8618+00	2.7433-02	1.2212-02	1.4574+00	5.2997+05	7.0481-03	2.5100-01
72	538.68	3.3193+01	4.7948+00	1.4647-02	4.7948+00	1.4647-02	6.5201-03	7.7814-01	2.8297+05	3.7600-03	1.0830+00
73	520.55	6.9231+00	1.2335+00	3.7184-03	1.2335+00	3.7184-03	1.6552-03	1.9754-01	7.1834+04	9.5371-04	1.2800+00
74	557.26	5.2563+01	8.5867+00	2.6595-02	8.5867+00	2.6595-02	1.1839-02	1.4129+00	5.1378+05	6.8330-03	2.5400-01
75	562.52	5.9792+01	9.2959+00	2.8905-02	9.2959+00	2.8905-02	1.2867-02	1.5356+00	5.5842+05	7.4285-03	4.8400-01
76	519.29	4.6203+00	8.2490-01	2.4844-03	8.2490-01	2.4844-03	1.1059-03	1.3198-01	4.7995+04	6.3718-04	8.2300-01
77	422.36	-1.0130-01	-1.4767-02	-4.1558-05	-1.4767-02	-4.1558-05	-1.8499-05	-2.2078-03	-8.0284+02	-1.0612-05	1.4500-01
78	559.08	5.6237+01	8.7843+00	2.7244-02	8.7843+00	2.7244-02	1.2128-02	1.4474+00	5.2633+05	7.0004-03	2.9000-01
79	559.10	5.4614+01	8.5021+00	2.6370-02	8.5021+00	2.6370-02	1.1738-02	1.4009+00	5.0942+05	6.7756-03	4.2200-01
80	536.32	2.6873+01	4.1263+00	1.2583-02	4.1263+00	1.2583-02	5.6012-03	6.6848-01	2.4309+05	3.2297-03	5.0400-01
81	519.07	3.9049+00	6.9709-01	2.0991-03	6.9709-01	2.0991-03	9.3441-04	1.1152-01	4.0552+04	5.3836-04	6.0300-01
82	519.39	4.4634+00	7.9694-01	2.4004-03	7.9694-01	2.4004-03	1.0685-03	1.2752-01	4.6372+04	6.1563-04	1.0030+00
401	574.10	6.9049+00	5.9522-01	1.7990-03	5.9522-01	1.7990-03	8.0079-04	9.5570-02	3.4753+04	4.6148-04	2.4350+00
403	522.24	4.0442+00	3.4614-01	1.0447-03	3.4614-01	1.0447-03	4.6505-04	5.5502-02	2.0183+04	2.6798-04	2.1940+00
404	521.20	2.2156+00	1.8951-01	5.7155-04	1.8951-01	5.7155-04	2.5442-04	3.0364-02	1.1042+04	1.4660-04	2.0790+00
405	520.12	8.6961-01	7.4332-02	2.2401-04	7.4332-02	2.2401-04	9.9714-05	1.1900-02	4.3275+03	5.7453-05	1.8290+00
406	519.83	7.2675-01	6.2481-02	1.8825-04	6.2481-02	1.8825-04	8.3799-05	1.0001-02	3.6368+03	4.8283-05	1.7130+00
407	520.09	4.9091-01	4.2966-02	1.2948-04	4.2966-02	1.2948-04	5.7636-05	6.8785-03	2.5013+03	3.3209-05	1.5970+00
408	527.58	1.2240+01	1.0385+00	3.1467-03	1.0385+00	3.1467-03	1.4007-03	1.6717-01	6.0791+04	8.0735-04	2.3670+00
409	518.07	1.1465+00	9.6701-02	2.9098-04	9.6701-02	2.9098-04	1.2953-04	1.5459-02	5.6214+03	7.4625-05	2.3100+00
410	527.55	8.4083+00	7.0908-01	2.1485-03	7.0908-01	2.1485-03	9.5637-04	1.1414-01	4.1506+04	5.5123-04	2.2520+00
411	521.31	8.8675-01	7.5853-02	2.2879-04	7.5853-02	2.2879-04	1.0184-04	1.2154-02	4.4199+03	5.8683-05	2.1940+00
412	524.20	4.5174+00	3.8712-01	1.1701-03	3.8712-01	1.1701-03	5.2085-04	6.2161-02	2.2604+04	3.0016-04	2.1360+00
413	519.60	8.3792-01	7.1600-02	2.1569-04	7.1600-02	2.1569-04	9.6012-05	1.1459-02	4.1668+03	5.5319-05	2.0790+00
414	523.30	2.3636+00	2.0244-01	6.1148-04	2.0244-01	6.1148-04	2.7219-04	3.2485-02	1.1813+04	1.5686-04	2.0210+00
415	521.53	7.6520-01	6.5856-02	1.9867-04	6.5856-02	1.9867-04	8.8435-05	1.0554-02	3.8380+03	5.0958-05	1.9630+00
416	530.56	9.4514+00	7.9853-01	2.4248-03	7.9853-01	2.4248-03	1.0794-03	1.2882-01	4.6845+04	6.2223-04	2.3100+00
417	523.13	4.2026-01	3.6205-02	1.0935-04	3.6205-02	1.0935-04	4.8675-05	5.8091-03	2.1124+03	2.8049-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

53 2 -10.22 -160.22 .00 -.00 402 3031 2.20 10.13 754.8 1814.3

8.81085+01 1.57348-02 1.13036+00 4.65945+03 1.49832-05 7.13679-08 3.20670-02 7.72000+00 7.42031-06 7.42503-02

1	551.98	3.1929+01	4.9995+00	1.5419-02	4.9995+00	1.5419-02	6.8647-03	8.1916-01	2.9781+05	3.9608-03	.0000+00
2	462.00	-3.9460-02	-6.9272-03	-2.0025-05	-6.9272-03	-2.0025-05	-8.9153-06	-1.0639-03	-3.8677+02	-5.1227-06	4.0100-01
3	562.93	5.6135+01	8.4264+00	2.6208-02	8.4284+00	2.6208-02	1.1668-02	1.3923+00	5.0619+05	6.7356-03	8.1900-01
4	564.52	4.9861+01	8.2330+00	2.5631-02	8.2330+00	2.5631-02	1.1411-02	1.3617+00	4.9505+05	6.5879-03	8.8300-01
5	565.87	5.1147+01	7.9676+00	2.4830-02	7.9676+00	2.4830-02	1.1054-02	1.3191+00	4.7957+05	6.3823-03	9.2700-01
6	565.15	5.0249+01	7.8244+00	2.4371-02	7.8244+00	2.4371-02	1.0850-02	1.2947+00	4.7070+05	6.2641-03	9.2700-01
7	539.92	2.6730+01	3.8642+00	1.1812-02	3.8642+00	1.1812-02	5.2585-03	6.2749-01	2.2813+05	3.0323-03	1.0200+00
8	514.26	-3.0405+00	-5.4114-01	-1.6234-03	-5.4114-01	-1.6234-03	-7.2273-04	-8.6242-02	-3.1354+04	-4.1626-04	1.0830+00
9	517.90	1.0016+00	1.6689-01	5.0197-04	1.6689-01	5.0197-04	2.2348-04	2.6667-02	9.6952+03	1.2874-04	1.1400+00
10	519.62	8.6078-01	1.4491-01	4.3640-04	1.4491-01	4.3640-04	1.9429-04	2.3184-02	8.4287+03	1.1193-04	1.3730+00
11	521.14	2.9974-01	5.1428-02	1.5505-04	5.1428-02	1.5505-04	6.9030-05	8.2372-03	2.9947+03	3.9771-05	1.7720+00
12	521.24	4.6182-01	7.9715-02	2.4035-04	7.9715-02	2.4035-04	1.0701-04	1.2769-02	4.6422+03	6.1651-05	2.1150+00
13	521.31	8.4052-01	1.4078-01	4.2450-04	1.4078-01	4.2450-04	1.8899-04	2.2552-02	8.1990+03	1.0889-04	2.4600+00
14	521.24	7.1169-01	1.1920-01	3.5941-04	1.1920-01	3.5941-04	1.6001-04	1.9094-02	6.9416+03	9.2188-05	2.8800+00
15	520.56	4.9507+00	8.8459-01	2.6659-03	8.8459-01	2.6659-03	1.1868-03	1.4162-01	5.1489+04	6.8377-04	1.0830+00
16	519.33	3.6047+00	6.4359-01	1.9378-03	6.4359-01	1.9378-03	8.6273-04	1.0295-01	3.7428+04	4.9701-04	1.0830+00
17	519.38	4.3185+00	7.7105-01	2.3217-03	7.7105-01	2.3217-03	1.0336-03	1.2334-01	4.4842+04	5.9547-04	1.0830+00
18	517.49	8.9870-01	1.4695-01	4.4189-04	1.4695-01	4.4189-04	1.9673-04	2.3475-02	8.5347+03	1.1332-04	1.1400+00
19	518.95	6.9039-01	1.1723-01	3.5289-04	1.1723-01	3.5289-04	1.5710-04	1.8747-02	6.8157+03	9.0506-05	1.3730+00
20	520.85	2.5870-01	4.3584-02	1.3137-04	4.3584-02	1.3137-04	5.8488-05	6.9793-03	2.5374+03	3.3697-05	1.7720+00
21	520.70	4.6701-01	7.9867-02	2.4072-04	7.9867-02	2.4072-04	1.0717-04	1.2788-02	4.6492+03	6.1742-05	2.1150+00
22	521.15	6.8260-01	1.1327-01	3.4151-04	1.1327-01	3.4151-04	1.5204-04	1.8143-02	6.5960+03	8.7597-05	2.4600+00
23	518.96	4.5262+00	8.0794-01	2.4320-03	8.0794-01	2.4320-03	1.0827-03	1.2920-01	4.6973+04	6.2376-04	1.0830+00
24	518.34	6.8520-01	1.1490-01	3.4573-04	1.1490-01	3.4573-04	1.5392-04	1.8367-02	6.6774+03	8.8667-05	1.3730+00
25	520.26	2.7273-01	4.6349-02	1.3965-04	4.6349-02	1.3965-04	6.2172-05	7.4169-03	2.6972+03	3.5818-05	1.7720+00
26	520.67	7.5325-01	1.2920-01	3.8940-04	1.2920-01	3.8940-04	1.7336-04	2.0687-02	7.5209+03	9.9878-05	2.1150+00
27	520.88	5.9948-01	1.0100-01	3.0445-04	1.0100-01	3.0445-04	1.3554-04	1.6174-02	5.8801+03	7.8089-05	2.4600+00
28	518.89	4.2239+00	7.5394-01	2.2694-03	7.5394-01	2.2694-03	1.0103-03	1.2056-01	4.3831+04	5.8203-04	1.0830+00
29	516.95	8.3844-01	1.3705-01	4.1195-04	1.3705-01	4.1195-04	1.8340-04	2.1865-02	7.9566+03	1.0565-04	1.1400+00
30	518.55	4.0623-01	6.8964-02	2.0753-04	6.8964-02	2.0753-04	9.2392-05	1.1025-02	4.0083+03	5.3225-05	1.3730+00
31	520.20	5.7766-01	9.6985-02	2.9220-04	9.6985-02	2.9220-04	1.3009-04	1.5523-02	5.6436+03	7.4947-05	1.7720+00
32	520.28	9.2779-01	1.5863-01	4.7795-04	1.5863-01	4.7795-04	2.1278-04	2.5391-02	9.2312+03	1.2259-04	2.1150+00
33	520.61	4.5558-01	7.5808-02	2.2847-04	7.5808-02	2.2847-04	1.0171-04	1.2137-02	4.4127+03	5.8601-05	2.4600+00
34	460.31	-3.0234-01	-5.1946-02	-1.4999-04	-5.1946-02	-1.4999-04	-6.6777-05	-7.9684-03	-2.8970+03	-3.8367-05	1.0830+00
35	517.32	1.3449+00	2.1990-01	6.6115-04	2.1990-01	6.6115-04	2.9434-04	3.5124-02	1.2770+04	1.6955-04	1.1400+00
36	518.86	2.9766-01	5.0542-02	1.5213-04	5.0542-02	1.5213-04	6.7728-05	8.0819-03	2.9382+03	3.9017-05	1.3730+00
37	519.97	7.7766-01	1.3054-01	3.9325-04	1.3054-01	3.9325-04	1.7508-04	2.0892-02	7.5953+03	1.0086-04	1.7720+00
38	519.99	4.8000-01	8.2051-02	2.4717-04	8.2051-02	2.4717-04	1.1004-04	1.3131-02	4.7739+03	6.3397-05	2.1150+00
39	515.14	1.2436+00	2.0623-01	6.1907-04	2.0623-01	6.1907-04	2.7561-04	3.2868-02	1.1957+04	1.5875-04	2.4600+00
40	521.14	7.7117+00	1.3764+00	4.1559-03	1.3784+00	4.1559-03	1.8502-03	2.2078-01	8.0267+04	1.0660-03	1.0830+00
41	517.30	1.3527+00	2.2117-01	6.6496-04	2.2117-01	6.6496-04	2.9604-04	3.5326-02	1.2843+04	1.7053-04	1.1400+00
42	523.18	8.9159+00	1.5957+00	4.8181-03	1.5957+00	4.8181-03	2.1450-03	2.5596-01	9.3057+04	1.2360-03	1.0830+00
43	519.60	2.3720+00	3.8837-01	1.1696-03	3.8837-01	1.1696-03	5.2071-04	6.2136-02	2.2590+04	2.9998-04	1.1400+00
44	519.13	1.8234-01	3.0966-02	9.3223-05	3.0966-02	9.3223-05	4.1503-05	4.9525-03	1.8005+03	2.3910-05	1.3730+00
45	520.38	5.3974-01	9.0628-02	2.7309-04	9.0628-02	2.7309-04	1.2158-04	1.4508-02	5.2744+03	7.0044-05	1.7720+00
46	520.16	5.6571-01	9.6713-02	2.9138-04	9.6713-02	2.9138-04	1.2972-04	1.5479-02	5.6277+03	7.4735-05	2.1150+00
47	522.98	2.7216+00	4.5353-01	1.3692-03	4.5353-01	1.3692-03	6.0958-04	7.2740-02	2.6445+04	3.5123-04	2.4600+00
48	528.57	1.6689+01	2.9969+00	9.0845-03	2.9969+00	9.0845-03	4.0444-03	4.8262-01	1.7546+05	2.3310-03	1.0830+00
49	519.78	3.0327+00	4.9662-01	1.4958-03	4.9662-01	1.4958-03	6.6593-04	7.9465-02	2.8890+04	3.8365-04	1.1400+00
50	519.47	1.0966+00	1.8627-01	5.6092-04	1.8627-01	5.6092-04	2.4972-04	2.9799-02	1.0834+04	1.4387-04	1.3730+00
51	518.52	1.1901+00	1.9960-01	6.0065-04	1.9960-01	6.0065-04	2.6741-04	3.1910-02	1.1601+04	1.5405-04	1.7720+00
52	517.83	6.8987-01	1.1777-01	3.5421-04	1.1777-01	3.5421-04	1.5769-04	1.8817-02	6.8412+03	9.0840-05	2.1150+00
53	556.24	3.7057+01	6.9808+00	2.1598-02	6.9808+00	2.1598-02	9.6156-03	1.1474+00	4.1715+05	5.5491-03	4.0100-01
54	567.63	5.1338+01	8.6276+00	2.6923-02	8.6276+00	2.6923-02	1.1986-02	1.4303+00	5.1999+05	6.9268-03	8.1900-01
55	576.94	7.0805+01	1.1190+01	3.5219-02	1.1190+01	3.5219-02	1.5679-02	1.6710+00	6.8022+05	9.0582-03	9.2700-01
56	594.34	8.9085+01	1.4109+01	4.4932-02	1.4109+01	4.4932-02	2.0004-02	2.3870+00	8.6783+05	1.1565-02	9.7200-01
57	579.46	7.4446+01	1.3190+01	4.1532-02	1.3190+01	4.1532-02	1.8490-02	2.2064+00	8.0215+05	1.0682-02	1.0200+00
58	532.93	2.2088+01	3.9543+00	1.2625-02	3.9543+00	1.2625-02	5.3536-03	6.3884-01	2.3225+05	3.0861-03	1.0830+00
59	520.91	6.4016+00	1.0654+00	3.2116-03	1.0654+00	3.2116-03	1.4298-03	1.7062-01	6.2030+04	8.2377-04	1.1400+00
60	518.80	1.7242+00	2.8834-01	8.6784-04	2.8834-01	8.6784-04	3.8636-04	4.6104-02	1.6762+04	2.2258-04	1.3730+00
61	570.44	5.2397+01	9.6774+00	3.0263-02	9.6774+00	3.0263-02	1.3473-02	1.6077+00	5.8451+05	7.7805-03	2.5000-01
62	526.77	1.4350+01	2.1758+00	6.5867-03	2.1758+00	6.5867-03	2.9324-03	3.4992-01	1.2722+05	1.6899-03	1.7010+00
63	570.17	5.3319+01	9.4804+00	2.9641-02	9.4804+00	2.9641-02	1.3196-02	1.5747+00	5.7249+05	7.6204-03	2.5300-01
64	571.50	5.4716+01	9.8808+00	3.0924-02	9.8808+00	3.0924-02	1.3767-02	1.6428+00	5.9726+05	7.9507-03	4.5100-01
65	569.65	5.3262+01	9.7483+00	3.0466-02	9.7483+00	3.0466-02	1.3564-02	1.6185+00	5.8843+05	7.8325-03	6.5300-01
66	569.19	5.5770+01	1.0175+01	3.1789-02	1.0175+01	3.1789-02	1.4153-02	1.6888+00	6.1398+05	8.1724-03	8.5100-01
67	576.08	6.3044+01	1.0681+01	3.3544-02	1.0681+01	3.3544-02	1.4934-02	1.7821+00	6.4788+05	8.6265-03	1.2540+00
68	343.18	8.4036+00	1.1241+00	3.0025-03	1.1241+00	3.0025-03	1.3367-03	1.5951-01	5.7990+04	7.6413-04	1.3710+00
69	589.93	7.2607+01	1.1470+01	3.6405-02	1.1470+01	3.6405-02	1.6208-02	1.9340+00	7.0314+05	9.3684-03	1.4310+00
70	523.13	9.2437+00	1.6496+00	4.9805-03	1.6496+00	4.9805-03	2.2173-03	2.6459-01	9.6195+04	1.2776-03	1.6290+00
71	569.87	5.2716+01	8.8988+00	2.7816-02	8.8988+00	2.7816-02	1.2384-02	1.4777+00	5.3725+05	7.1512-03	2.5100-01
72	547.06	3.3198+01	4.8200+00	1.4811-02	4.8200+00	1.4811-02	6.5940-03	7.8685-01	2.8607+05	3.8037-03	1.0830+00
73	522.44	8.1065+00	1.4460+00	4.3638-03	1.4460+00	4.3638-03	1.9428-03	2.3183-01	8.4284+04	1.1194-03	1.2800+00
74	570.52	5.2508+01	8.6454+00	2.7037-02	8.6454+00	2.7037-02	1.2037-02	1.4364+00	5.2220+05	6.9512-03	2.5400-01
75	577.41	5.8643+01	9.1973+00	2.8914-02	9.1973+00	2.8914-02	1.2873-02	1.5361+00	5.5845+05	7.4361-03	4.8400-01
76	520.52	5.4166+00	9.6782-01	2.9166-03	9.6782-01	2.9166-03	1.2985-03	1.5495-01	5.6332+04	7.4809-04	8.2300-01
77	422.28	-2.1714-01	-3.1652-02	-8.9047-05	-3.1652-02	-8.9047-05	-3.9644-05	-4.7306-03	-1.7199+03	-2.2739-05	1.4500-01
78	573.22	5.5862+01	8.7988+00	2.7573-02	8.7988+00	2.7573-02	1.2276-02	1.4648+00	5.3256+05	7.0899-03	2.9000-01
79	572.78	5.3593+01	8.4109+00	2.6349-02	8.4109+00	2.6349-02	1.1731-02	1.3998+00	5.0891+05	6.7750-03	4.2200-01
80	543.09	2.7116+01	4.1809+00	1.2810-02	4.1809+00	1.2810-02	5.7029-03	6.8052-01	2.4741+05	3.2890-03	5.0400-01
81	520.15	4.6946+00	8.3861-01	2.5265-03	8.3861-01	2.5265-03	1.1248-03	1.3422-01	4.8798+04	6.4803-04	6.0300-01
82	520.63	5.2275+00	9.3410-01	2.8152-03	9.3410-01	2.8152-03	1.2533-03	1.4956-01	5.4373+04	7.2208-04	1.0030+00
401	525.80	6.7943+00	5.8630-01	1.7737-03	5.8630-01	1.7737-03	7.8964-04	9.4227-02	3.4257+04	4.5505-04	2.4350+00
403	523.25	4.0862+00	3.4996-01	1.0567-03	3.4996-01	1.0567-03	4.7046-04	5.6140-02	2.0410+04	2.7108-04	2.1940+00
404	521.74	2.2390+00	1.9157-01	5.7783-04	1.9157-01	5.7783-04	2.5725-04	3.0698-02	1.1160+04	1.4822-04	2.0790+00
405	520.35	8.5610-01	7.3188-02	2.2053-04	7.3188-02	2.2053-04	9.8180-05	1.1716-02	4.2593+03	5.6564-05	1.8290+00
406	519.94	5.4286-01	4.6674-02	1.4060-04	4.6674-02	1.4060-04	6.2594-05	7.4693-03	2.7155+03	3.6061-05	1.7130+00
407	520.13	3.0701-01	2.6871-02	8.0956-05	2.6871-02	8.0956-05	3.6047-05	4.3008-03	1.5636+03	2.0764-05	1.5970+00
408	530.33	1.1099+01	9.4333-01	2.8632-03	9.4333-01	2.8632-03	1.2747-03	1.5211-01	5.5301+04	7.3473-04	2.3670+00
409	518.36	1.2140+00	1.0242-01	3.0816-04	1.0242-01	3.0816-04	1.3719-04	1.6371-02	5.9518+03	7.9032-05	2.3100+00
410	529.57	7.9127+00	6.6812-01	2.0268-03	6.6812-01	2.0268-03	9.0232-04	1.0767-01	3.9145+04	5.2007-04	2.2520+00
411	521.53	9.1117-01	7.7953-02	2.3509-04	7.7953-02	2.3509-04	1.0466-04	1.2489-02	4.5405+03	6.0301-05	2.1940+00
412	525.28	4.2334+00	3.6346-01	1.0991-03	3.6346-01	1.0991-03	4.8932-04	5.8390-02	2.1228+04	2.8197-04	2.1360+00
413	519.78	7.4130-01	6.3350-02	1.9081-04	6.3350-02	1.9081-04	8.4948-05	1.0137-02	3.6853+03	4.8939-05	2.0790+00
414	523.88	2.2629+00	1.9368-01	5.8569-04	1.9388-01	5.8569-04	2.6075-04	3.1115-02	1.1312+04	1.5025-04	2.0210+00
415	521.71	7.2727-01	6.2600-02	1.8881-04	6.2600-02	1.8881-04	8.4059-05	1.0031-02	3.6467+03	4.8432-05	1.9630+00
416	532.86	9.0603+00	7.6657-01	2.3310-03	7.6657-01	2.3310-03	1.0378-03	1.2384-01	4.5022+04	5.9823-04	2.3100+00
417	523.16	1.7143-01	1.4769-02	4.4593-05	1.4769-02	4.4593-05	1.9853-05	2.3690-03	8.6128+02	1.1439-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

53 2 -10.22 -160.22 .00 -.00 402 3031 2.45 10.13 754.8 1814.1

8.80994+01 1.57350-02 1.13038+00 4.65921+03 1.49850-05 7.13605-08 8.20811-02 7.72000+00 7.41945-06 7.42513-02

1	559.92	3.1674+01	4.9831+00	1.5451-02	4.9831+00	1.5451-02	6.8783-03	8.2084-01	2.9846+05	3.9733-03	.0000+00
2	462.00	-2.6493-02	-4.6484-03	-1.3430-05	-4.6484-03	-1.3430-05	-5.9788-06	-7.1349-04	-2.5943+02	-3.4380-06	4.0100-01
3	575.34	4.9089+01	8.3131+00	2.6077-02	8.3131+00	2.6077-02	1.1609-02	1.3854+00	5.0372+05	6.7109-03	8.1900-01
4	576.92	4.8966+01	8.1443+00	2.5578-02	8.1443+00	2.5578-02	1.1387-02	1.3589+00	4.9408+05	6.5830-03	8.8300-01
5	578.60	5.0368+01	7.9049+00	2.4858-02	7.9049+00	2.4858-02	1.1066-02	1.3206+00	4.8018+05	6.3983-03	9.2700-01
6	577.52	4.8555+01	7.6156+00	2.3929-02	7.6156+00	2.3929-02	1.0653-02	1.2712+00	4.6222+05	6.1587-03	9.2700-01
7	546.57	2.6532+01	3.8510+00	1.1822-02	3.8510+00	1.1822-02	5.2630-03	6.2807-01	2.2837+05	3.0383-03	1.0200+00
8	513.69	-1.6384+00	-2.9149-01	-8.7358-04	-2.9149-01	-8.7358-04	-3.8889-04	-4.6409-02	-1.6874+04	-2.2416-04	1.0830+00
9	518.17	1.2125+00	2.0207-01	6.0755-04	2.0207-01	6.0755-04	2.7046-04	3.2276-02	1.1736+04	1.5593-04	1.1400+00
10	519.85	8.3688-01	1.4090-01	4.2417-04	1.4090-01	4.2417-04	1.8883-04	2.2534-02	8.1934+03	1.0887-04	1.3730+00
11	521.25	3.7454-01	6.4267-02	1.9366-04	6.4267-02	1.9366-04	8.6214-05	1.0288-02	3.7409+03	4.9711-05	1.7720+00
12	521.36	4.5714-01	7.8914-02	2.3782-04	7.8914-02	2.3782-04	1.0587-04	1.2634-02	4.5938+03	6.1045-05	2.1150+00
13	521.54	8.1818-01	1.3706-01	4.1311-04	1.3706-01	4.1311-04	1.8391-04	2.1947-02	7.9799+03	1.0604-04	2.4600+00
14	521.41	7.7819-01	1.3035-01	3.9285-04	1.3035-01	3.9285-04	1.7488-04	2.0870-02	7.5884+03	1.0084-04	2.8800+00
15	521.88	5.5398+00	9.9066-01	2.9866-03	9.9066-01	2.9866-03	1.3296-03	1.5867-01	5.7691+04	7.6665-04	1.0830+00
16	520.29	4.2525+00	7.5971-01	2.2877-03	7.5971-01	2.2877-03	1.0184-03	1.2154-01	4.4191+04	5.8720-04	1.0830+00
17	520.56	5.0592+00	9.0399-01	2.7227-03	9.0399-01	2.7227-03	1.2121-03	1.4465-01	5.2593+04	6.9886-04	1.0830+00
18	517.72	1.0629+00	1.7382-01	5.2246-04	1.7382-01	5.2246-04	2.3259-04	2.7756-02	1.0092+04	1.3409-04	1.1400+00
19	519.13	7.5533-01	1.2827-01	3.8595-04	1.2827-01	3.8595-04	1.7181-04	2.0504-02	7.4551+03	9.9057-05	1.3730+00
20	520.90	2.0935-01	3.5271-02	1.0626-04	3.5271-02	1.0626-04	4.7303-05	5.6451-03	2.0525+03	2.7275-05	1.7720+00
21	520.83	5.2468-01	8.9735-02	2.7033-04	8.9735-02	2.7033-04	1.2034-04	1.4361-02	5.2218+03	6.9388-05	2.1150+00
22	521.34	7.1792-01	1.1915-01	3.5907-04	1.1915-01	3.5907-04	1.5985-04	1.9076-02	6.9359+03	9.2168-05	2.4600+00
23	520.21	5.3512+00	9.5594-01	2.8785-03	9.5594-01	2.8785-03	1.2814-03	1.5292-01	5.5602+04	7.3883-04	1.0830+00
24	518.52	6.6182-01	1.1100-01	3.3382-04	1.1100-01	3.3382-04	1.4861-04	1.7734-02	6.4481+03	8.5675-05	1.3730+00
25	520.33	2.5403-01	4.3173-02	1.3001-04	4.3173-02	1.3001-04	5.7877-05	6.9068-03	2.5113+03	3.3370-05	1.7720+00
26	520.87	7.7091-01	1.3225-01	3.9841-04	1.3225-01	3.9841-04	1.7736-04	2.1165-02	7.6958+03	1.0226-04	2.1150+00
27	521.06	6.1662-01	1.0390-01	3.1304-04	1.0390-01	3.1304-04	1.3936-04	1.6630-02	6.0468+03	8.0352-05	2.4600+00
28	520.04	4.9372+00	8.8189-01	2.6552-03	8.8189-01	2.6552-03	1.1820-03	1.4106-01	5.1288+04	6.8150-04	1.0830+00
29	517.16	9.1897-01	1.5024-01	4.5139-04	1.5024-01	4.5139-04	2.0094-04	2.3980-02	8.7191+03	1.1584-04	1.1400+00
30	518.65	4.6182-01	7.8405-02	2.3582-04	7.8405-02	2.3582-04	1.0498-04	1.2528-02	4.5552+03	6.0525-05	1.3730+00
31	520.34	5.7663-01	9.6819-02	2.9156-04	9.6819-02	2.9156-04	1.2980-04	1.5489-02	5.6320+03	7.4837-05	1.7720+00
32	520.51	9.2571-01	1.5829-01	4.7675-04	1.5829-01	4.7675-04	2.1223-04	2.5327-02	9.2091+03	1.2237-04	2.1150+00
33	520.72	4.6441-01	7.7283-02	2.3280-04	7.7283-02	2.3280-04	1.0363-04	1.2367-02	4.4968+03	5.9754-05	2.4600+00
34	460.24	-2.9039-01	-4.9891-02	-1.4397-04	-4.9891-02	-1.4397-04	-6.4090-05	-7.6484-03	-2.7810+03	-3.6851-05	1.0830+00
35	517.70	1.6177+00	2.6455-01	7.9516-04	2.6455-01	7.9516-04	3.5398-04	4.2243-02	1.5360+04	2.0407-04	1.1400+00
36	518.93	3.0286-01	5.1426-02	1.5471-04	5.1426-02	1.5471-04	6.8872-05	8.2190-03	2.9884+03	3.9707-05	1.3730+00
37	520.18	7.9429-01	1.3335-01	4.0153-04	1.3335-01	4.0153-04	1.7875-04	2.1332-02	7.7562+03	1.0306-04	1.7720+00
38	520.12	5.5844-01	9.5468-02	2.8745-04	9.5468-02	2.8745-04	1.2796-04	1.5271-02	5.5525+03	7.3780-05	2.1150+00
39	515.43	1.2966+00	2.1506-01	6.4533-04	2.1506-01	6.4533-04	2.8728-04	3.4283-02	1.2465+04	1.6560-04	2.4600+00
40	523.25	8.9268+00	1.5977+00	4.8216-03	1.5977+00	4.8216-03	2.1464-03	2.5615-01	9.3137+04	1.2378-03	1.0830+00
41	517.64	1.4811+00	2.4220-01	7.2794-04	2.4220-01	7.2794-04	3.2406-04	3.8672-02	1.4061+04	1.8682-04	1.1400+00
42	525.54	9.9065+00	1.7756+00	5.3674-03	1.7756+00	5.3674-03	2.3894-03	2.8515-01	1.0368+05	1.3780-03	1.0830+00
43	520.22	2.6452+00	4.3328-01	1.3047-03	4.3328-01	1.3047-03	5.8080-04	6.9311-02	2.5202+04	3.3487-04	1.1400+00
44	519.17	2.4156-01	4.1025-02	1.2344-04	4.1025-02	1.2344-04	5.4951-05	6.5576-03	2.3844+03	3.1681-05	1.3730+00
45	520.50	5.1637-01	8.6710-02	2.6115-04	8.6710-02	2.6115-04	1.1626-04	1.3874-02	5.0445+03	6.7031-05	1.7720+00
46	520.29	5.9377-01	1.0152-01	3.0570-04	1.0152-01	3.0570-04	1.3609-04	1.6241-02	5.9051+03	7.8466-05	2.1150+00
47	523.66	2.5065+00	4.1787-01	1.2614-03	4.1787-01	1.2614-03	5.6155-04	6.7014-02	2.4366+04	3.2383-04	2.4600+00
48	533.00	1.8378+01	3.3093+00	1.0058-02	3.3093+00	1.0058-02	4.4776-03	5.3435-01	1.9429+05	2.5832-03	1.0830+00
49	520.58	3.3979+00	5.5670-01	1.6768-03	5.5670-01	1.6768-03	7.4644-04	8.9078-02	3.2389+04	4.3038-04	1.1400+00
50	519.74	1.1636+00	1.9769-01	5.9507-04	1.9769-01	5.9507-04	2.6491-04	3.1613-02	1.1495+04	1.5273-04	1.3730+00
51	518.82	1.1979+00	2.0095-01	6.0447-04	2.0095-01	6.0447-04	2.6909-04	3.2113-02	1.1676+04	1.5514-04	1.7720+00
52	518.00	7.2052-01	1.2301-01	3.6981-04	1.2301-01	3.6981-04	1.6463-04	1.9646-02	7.1435+03	9.4911-05	2.1150+00
53	565.49	3.6894+01	6.9883+00	2.1759-02	6.9883+00	2.1759-02	9.6865-03	1.1560+00	4.2031+05	5.5970-03	4.0100-01
54	580.39	5.0683+01	8.5813+00	2.7022-02	8.5813+00	2.7022-02	1.2029-02	1.4356+00	5.2197+05	6.9558-03	8.1900-01
55	596.68	7.0295+01	1.1223+01	3.5785-02	1.1223+01	3.5785-02	1.5930-02	1.9011+00	6.9123+05	9.2187-03	9.2700-01
56	616.37	8.6231+01	1.3827+01	4.4768-02	1.3827+01	4.4768-02	1.9929-02	2.3783+00	8.6476+05	1.1544-02	9.7200-01
57	597.66	7.1032+01	1.2718+01	4.0582-02	1.2718+01	4.0582-02	1.8066-02	2.1559+00	7.8389+05	1.0455-02	1.0200+00
58	538.61	2.3464+01	4.2153+00	1.2865-02	4.2153+00	1.2865-02	5.7271-03	6.8345-01	2.4850+05	3.3049-03	1.0830+00
59	522.60	7.0608+00	1.1764+00	3.5484-03	1.1764+00	3.5484-03	1.5796-03	1.8851-01	6.8542+04	9.1087-04	1.1400+00
60	519.24	1.7377+00	2.9067-01	8.7464-04	2.9067-01	8.7464-04	3.8937-04	4.6466-02	1.6895+04	2.2449-04	1.3730+00
61	583.43	5.1406+01	9.5664+00	3.0194-02	9.5664+00	3.0194-02	1.3442-02	1.6041+00	5.8324+05	7.7735-03	2.5000-01
62	530.50	1.5657+01	2.3793+00	7.2185-03	2.3793+00	7.2185-03	3.2135-03	3.8349-01	1.3944+05	1.8537-03	1.7010+00
63	583.40	5.2475+01	9.4024+00	2.9676-02	9.4024+00	2.9676-02	1.3211-02	1.5766+00	5.7324+05	7.6401-03	2.5300-01
64	585.12	5.4020+01	9.8327+00	3.1075-02	9.8327+00	3.1075-02	1.3834-02	1.6509+00	6.0026+05	8.0009-03	4.5100-01
65	582.94	5.2732+01	9.7264+00	3.0688-02	9.7264+00	3.0688-02	1.3661-02	1.6303+00	5.9278+05	7.9004-03	6.5300-01
66	583.16	5.5280+01	1.0168+01	3.2087-02	1.0168+01	3.2087-02	1.4284-02	1.7046+00	6.1981+05	8.2607-03	8.5100-01
67	591.68	6.1605+01	1.0532+01	3.3452-02	1.0532+01	3.3452-02	1.4892-02	1.7771+00	6.4617+05	8.6156-03	1.2540+00
68	345.45	8.1517+00	1.0923+00	2.9204-03	1.0923+00	2.9204-03	1.3001-03	1.5515-01	5.6411+04	7.4378-04	1.3710+00
69	607.59	6.9005+01	1.1011+01	3.5406-02	1.1011+01	3.5406-02	1.5762-02	1.8810+00	6.8392+05	9.1261-03	1.4310+00
70	525.63	1.0594+01	1.8936+00	5.7243-03	1.8936+00	5.7243-03	2.5483-03	3.0410-01	1.1057+05	1.4696-03	1.6290+00
71	582.99	5.2160+01	8.8725+00	2.7994-02	8.8725+00	2.7994-02	1.2462-02	1.4872+00	5.4075+05	7.2070-03	2.5100-01
72	555.32	3.2901+01	4.8007+00	1.4834-02	4.8007+00	1.4834-02	6.6038-03	7.8807-01	2.8654+05	3.8139-03	1.0830+00
73	524.60	9.0904+00	1.6237+00	4.9049-03	1.6237+00	4.9049-03	2.1835-03	2.6057-01	9.4744+04	1.2592-03	1.2800+00
74	583.56	5.1847+01	8.6016+00	2.7152-02	8.6016+00	2.7152-02	1.2087-02	1.4424+00	5.2447+05	6.9902-03	2.5400-01
75	591.88	5.7324+01	9.0657+00	2.8800-02	9.0657+00	2.8800-02	1.2821-02	1.5300+00	5.5631+05	7.4176-03	4.8400-01
76	521.98	6.1605+00	1.1018+00	3.3218-03	1.1018+00	3.3218-03	1.4788-03	1.7647-01	6.4165+04	8.5269-04	8.2300-01
77	422.27	-1.4338-01	-2.0900-02	-5.8764-05	-2.0900-02	-5.8764-05	-2.6160-05	-3.1219-03	-1.1351+03	-1.5016-05	1.4500-01
78	587.09	5.4938+01	8.7231+00	2.7610-02	8.7231+00	2.7610-02	1.2291-02	1.4668+00	5.3332+05	7.1094-03	2.9000-01
79	586.03	5.2053+01	8.2324+00	2.6035-02	8.2324+00	2.6035-02	1.1590-02	1.3831+00	5.0291+05	6.7036-03	4.2200-01
80	549.91	2.7141+01	4.2021+00	1.2932-02	4.2021+00	1.2932-02	5.7570-03	6.8702-01	2.4980+05	3.3240-03	5.0400-01
81	521.42	5.5283+00	9.8834-01	2.9787-03	9.8834-01	2.9787-03	1.3260-03	1.5824-01	5.7537+04	7.6458-04	6.0300-01
82	522.03	5.9174+00	1.0583+00	3.1909-03	1.0583+00	3.1909-03	1.4205-03	1.6952-01	6.1637+04	8.1909-04	1.0030+00
401	527.49	6.7512+00	5.8320-01	1.7654-03	5.8320-01	1.7654-03	7.8591-04	9.3788-02	3.4101+04	4.5329-04	2.4350+00
403	524.28	4.1496+00	3.5562-01	1.0740-03	3.5562-01	1.0740-03	4.7811-04	5.7056-02	2.0746+04	2.7572-04	2.1940+00
404	522.32	2.3029+00	1.9711-01	5.9444-04	1.9711-01	5.9444-04	2.6463-04	3.1580-02	1.1483+04	1.5259-04	2.3790+00
405	520.55	8.1403-01	6.9599-02	2.0963-04	6.9599-02	2.0963-04	9.3319-05	1.1136-02	4.0492+03	5.3806-05	1.8290+00
406	520.08	4.9610-01	4.2658-02	1.2844-04	4.2658-02	1.2844-04	5.7177-05	6.8233-03	2.4810+03	3.2966-05	1.7130+00
407	520.21	3.4546-01	3.0238-02	9.1050-05	3.0238-02	9.1050-05	4.0533-05	4.8371-03	1.7588+03	2.3370-05	1.5970+00
408	533.05	1.0809+01	9.2024-01	2.7971-03	9.2024-01	2.7971-03	1.2452-03	1.4860-01	5.4030+04	7.1837-04	2.3670+00
409	518.69	1.3112+00	1.1063-01	3.3277-04	1.1063-01	3.3277-04	1.4814-04	1.7678-02	6.4279+03	8.5406-05	2.3100+00
410	531.47	7.6358+00	6.4550-01	1.9597-03	6.4550-01	1.9597-03	8.7241-04	1.0411-01	3.7855+04	5.0327-04	2.2520+00
411	521.75	9.3870-01	8.0319-02	2.4212-04	8.0319-02	2.4212-04	1.0779-04	1.2863-02	4.6770+03	6.2151-05	2.1940+00
412	526.33	4.1527+00	3.5634-01	1.0778-03	3.5634-01	1.0778-03	4.7979-04	5.7257-02	2.0819+04	2.7671-04	2.1360+00
413	519.96	8.3845-01	7.1661-02	2.1574-04	7.1661-02	2.1574-04	9.6041-05	1.1461-02	4.1673+03	5.5374-05	2.0790+00
414	524.42	2.2369+00	1.9172-01	5.7906-04	1.9172-01	5.7906-04	2.5778-04	3.0763-02	1.1185+04	1.4866-04	2.0210+00
415	521.90	8.0780-01	6.9539-02	2.0965-04	6.9539-02	2.0965-04	9.3329-05	1.1138-02	4.0497+03	5.3815-05	1.9630+00
416	535.08	8.8706+00	7.5155-01	2.2878-03	7.5155-01	2.2878-03	1.0184-03	1.2154-01	4.4191+04	5.8761-04	2.3100+00
417	523.22	1.8441-01	1.5888-02	4.7946-05	1.5888-02	4.7946-05	2.1344-05	2.5471-03	9.2614+02	1.2308-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

53 2 -10.22 -160.22 .00 -.00 402 3031 2.70 10.13 754.8 1814.4

8.81176+01 1.57345-02 1.13034+00 4.65969+03 1.49814-05 7.13753-08 8.20529-02 7.72000+00 7.42118-06 7.42493-02

1	567.80	3.1342+01	4.9540+00	1.5456-02	4.9540+00	1.5456-02	6.8817-03	8.2113-01	2.9849+05	3.9739-03	.0000+00
2	461.99	-1.6622-02	-2.9165-03	-8.4286-06	-2.9165-03	-8.4286-06	-3.7527-06	-4.4777-04	-1.6277+02	-2.1565-06	4.0100-01
3	587.47	4.8341+01	8.2442+00	2.6109-02	8.2442+00	2.6109-02	1.1625-02	1.3871+00	5.0422+05	6.7192-03	8.1900-01
4	589.04	4.8105+01	8.0574+00	2.5549-02	8.0574+00	2.5549-02	1.1375-02	1.3573+00	4.9339+05	6.5754-03	8.8300-01
5	591.07	4.9607+01	7.8417+00	2.4904-02	7.8417+00	2.4904-02	1.1088-02	1.3230+00	4.8094+05	6.4101-03	9.2700-01
6	589.44	4.6917+01	7.4095+00	2.3502-02	7.4095+00	2.3502-02	1.0464-02	1.2485+00	4.5386+05	6.0487-03	9.2700-01
7	553.18	2.6260+01	3.8267+00	1.1809-02	3.8267+00	1.1809-02	5.2578-03	6.2737-01	2.2806+05	3.0341-03	1.0200+00
8	513.58	-4.8570-01	-8.6406-02	-2.5901-04	-8.6406-02	-2.5901-04	-1.1532-04	-1.3760-02	-5.0020+03	-6.6424-05	1.0830+00
9	518.49	1.4161+00	2.3605-01	7.1010-04	2.3605-01	7.1010-04	3.1616-04	3.7724-02	1.3713+04	1.8215-04	1.1400+00
10	520.06	8.5922-01	1.4468-01	4.3574-04	1.4468-01	4.3574-04	1.9400-04	2.3149-02	8.4150+03	1.1178-04	1.3730+00
11	521.33	2.9559-01	5.0721-02	1.5290-04	5.0721-02	1.5290-04	6.8074-05	8.1227-03	2.9527+03	3.9225-05	1.7720+00
12	521.47	4.3429-01	7.4973-02	2.2603-04	7.4973-02	2.2603-04	1.0063-04	1.2008-02	4.3650+03	5.7986-05	2.1150+00
13	521.75	8.2026-01	1.3743-01	4.1440-04	1.3743-01	4.1440-04	1.8450-04	2.2015-02	8.0028+03	1.0631-04	2.4600+00
14	521.63	8.9403-01	1.4978-01	4.5159-04	1.4978-01	4.5159-04	2.0106-04	2.3991-02	8.7211+03	1.1585-04	2.8800+00
15	523.32	6.2073+00	1.1110+00	3.3541-03	1.1110+00	3.3541-03	1.4933-03	1.7819-01	6.4773+04	8.6054-04	1.0830+00
16	521.47	4.8914+00	8.7450-01	2.6364-03	8.7450-01	2.6364-03	1.1738-03	1.4006-01	5.0914+04	6.7636-04	1.0830+00
17	521.93	5.8011+00	1.0374+00	3.1287-03	1.0374+00	3.1287-03	1.3930-03	1.6621-01	6.0421+04	8.0266-04	1.0830+00
18	518.01	1.3049+00	2.1345-01	6.4189-04	2.1345-01	6.4189-04	2.8579-04	3.4101-02	1.2396+04	1.6465-04	1.1400+00
19	519.33	7.4545-01	1.2661-01	3.8112-04	1.2661-01	3.8112-04	1.6968-04	2.0247-02	7.3601+03	9.7763-05	1.3730+00
20	520.95	2.2078-01	3.7198-02	1.1210-04	3.7198-02	1.1210-04	4.9911-05	5.9554-03	2.1649+03	2.8758-05	1.7720+00
21	520.96	5.1065-01	8.7344-02	2.6322-04	8.7344-02	2.6322-04	1.1720-04	1.3984-02	5.0834+03	6.7527-05	2.1150+00
22	521.54	7.4026-01	1.2287-01	3.7044-04	1.2287-01	3.7044-04	1.6493-04	1.9680-02	7.1540+03	9.5036-05	2.4600+00
23	521.65	6.1325+00	1.0965+00	3.3062-03	1.0965+00	3.3062-03	1.4720-03	1.7564-01	6.3848+04	8.4818-04	1.0830+00
24	518.68	7.0961-01	1.1902-01	3.5810-04	1.1902-01	3.5810-04	1.5944-04	1.9024-02	6.9157+03	9.1858-05	1.3730+00
25	520.40	2.9195-01	4.9620-02	1.4948-04	4.9620-02	1.4948-04	6.6591-05	7.9409-03	2.8867+03	3.8345-05	1.7720+00
26	521.06	7.5221-01	1.2905-01	3.8895-04	1.2905-01	3.8895-04	1.7317-04	2.0663-02	7.5115+03	9.9782-05	2.1150+00
27	521.19	5.7039-01	9.6115-02	2.8971-04	9.6115-02	2.8971-04	1.2899-04	1.5391-02	5.5948+03	7.4322-05	2.4600+00
28	521.36	5.7657+00	1.0307+00	3.1072-03	1.0307+00	3.1072-03	1.3834-03	1.6507-01	6.0006+04	7.9713-04	1.0830+00
29	517.41	1.0883+00	1.7795-01	5.3490-04	1.7795-01	5.3490-04	2.3816-04	2.8417-02	1.0330+04	1.3720-04	1.1400+00
30	518.75	4.9039-01	8.3262-02	2.5052-04	8.3262-02	2.5052-04	1.1154-04	1.3309-02	4.8380+03	6.4262-05	1.3730+00
31	520.50	5.6987-01	9.5694-02	2.8829-04	9.5694-02	2.8829-04	1.2836-04	1.5316-02	5.5675+03	7.3957-05	1.7720+00
32	520.74	9.2468-01	1.5814-01	4.7650-04	1.5814-01	4.7650-04	2.1215-04	2.5314-02	9.2071+03	1.2224-04	2.1150+00
33	520.81	4.4987-01	7.4868-02	2.2560-04	7.4868-02	2.2560-04	1.0044-04	1.1985-02	4.3568+03	5.7875-05	2.4600+00
34	460.15	-3.8441-01	-6.6041-02	-1.9061-04	-6.6041-02	-1.9061-04	-8.4867-05	-1.0126-02	-3.6811+03	-4.8765-05	1.0830+00
35	518.14	1.8717+00	3.0618-01	9.2084-04	3.0618-01	9.2084-04	4.0999-04	4.8920-02	1.7783+04	2.3620-04	1.1400+00
36	519.01	3.1221-01	5.3017-02	1.5955-04	5.3017-02	1.5955-04	7.1036-05	8.4761-03	3.0812+03	4.0927-05	1.3730+00
37	520.38	7.8234-01	1.3136-01	3.9572-04	1.3136-01	3.9572-04	1.7619-04	2.1023-02	7.6421+03	1.0151-04	1.7720+00
38	520.26	5.8286-01	9.9651-02	3.0016-04	9.9651-02	3.0016-04	1.3364-04	1.5946-02	5.7967+03	7.7001-05	2.1150+00
39	515.78	1.3366+00	2.2174-01	6.6574-04	2.2174-01	6.6574-04	2.9641-04	3.5368-02	1.2857+04	1.7075-04	2.4600+00
40	525.62	1.0066+01	1.8043+00	5.4560-03	1.8043+00	5.4560-03	2.4292-03	2.8965-01	1.0537+05	1.4000-03	1.0830+00
41	518.06	1.7226+00	2.8178-01	8.4739-04	2.8178-01	8.4739-04	3.7729-04	4.5018-02	1.6365+04	2.1736-04	1.1400+00
42	528.16	1.0872+01	1.9519+00	5.9132-03	1.9519+00	5.9132-03	2.6327-03	3.1414-01	1.1420+05	1.5175-03	1.0830+00
43	520.92	2.9366+00	4.8123-01	1.4502-03	4.8123-01	1.4502-03	6.4568-04	7.7043-02	2.8006+04	3.7203-04	1.1400+00
44	519.25	2.6390-01	4.4820-02	1.3490-04	4.4820-02	1.3490-04	6.0063-05	7.1668-03	2.6052+03	3.4605-05	1.3730+00
45	520.64	4.4467-01	7.4677-02	2.2500-04	7.4677-02	2.2500-04	1.0018-04	1.1953-02	4.3452+03	5.7720-05	1.7720+00
46	520.42	5.4494-01	9.3177-02	2.8069-04	9.3177-02	2.8069-04	1.2497-04	1.4912-02	5.4207+03	7.2006-05	2.1150+00
47	524.26	2.5252+00	4.2115-01	1.2722-03	4.2115-01	1.2722-03	5.6644-04	6.7588-02	2.4569+04	3.2643-04	2.4600+00
48	537.81	1.9857+01	3.5861+00	1.0941-02	3.5861+00	1.0941-02	4.8714-03	5.8126-01	2.1130+05	2.8091-03	1.0830+00
49	521.48	3.7870+00	6.2080-01	1.8716-03	6.2080-01	1.8716-03	8.3329-04	9.9429-02	3.6144+04	4.8015-04	1.1400+00
50	520.03	1.1584+00	1.9684-01	5.9282-04	1.9684-01	5.9282-04	2.6394-04	3.1494-02	1.1448+04	1.5207-04	1.3730+00
51	519.13	1.2540+00	2.1040-01	6.3323-04	2.1040-01	6.3323-04	2.8193-04	3.3641-02	1.2229+04	1.6243-04	1.7720+00
52	518.17	7.5481-01	1.2888-01	3.8762-04	1.2888-01	3.8762-04	1.7258-04	2.0592-02	7.4856+03	9.9426-05	2.1150+00
53	574.67	3.6718+01	6.9927+00	2.1931-02	6.9927+00	2.1931-02	9.7643-03	1.1651+00	4.2353+05	5.6404-03	4.0100-01
54	592.97	5.0040+01	8.5340+00	2.7142-02	8.5340+00	2.7142-02	1.2084-02	1.4419+00	5.2416+05	6.9868-03	8.1900-01
55	614.14	6.9306+01	1.1174+01	3.6128-02	1.1174+01	3.6128-02	1.6085-02	1.9193+00	6.9769+05	9.3095-03	9.2700-01
56	617.94	8.2913+01	1.3450+01	4.4297-02	1.3450+01	4.4297-02	1.9723-02	2.3533+00	8.5547+05	1.1428-02	9.7200-01
57	614.96	6.7747+01	1.2248+01	3.9625-02	1.2248+01	3.9625-02	1.7642-02	2.1051+00	7.6523+05	1.0211-02	1.0200+00
58	544.64	2.4755+01	4.4637+00	1.3688-02	4.4637+00	1.3688-02	6.0942-03	7.2716-01	2.6434+05	3.5153-03	1.0830+00
59	524.43	7.7091+00	1.2858+00	3.8849-03	1.2858+00	3.8849-03	1.7297-03	2.0639-01	7.5025+04	9.9678-04	1.1400+00
60	519.66	1.8452+00	3.0874-01	9.2958-04	3.0874-01	9.2958-04	4.1388-04	4.9384-02	1.7952+04	2.3846-04	1.3730+00
61	596.16	5.0373+01	9.4428+00	3.0106-02	9.4428+00	3.0106-02	1.3404-02	1.5994+00	5.8141+05	7.7510-03	2.5000-01
62	534.59	1.6996+01	2.5895+00	7.8819-03	2.5895+00	7.8819-03	3.5093-03	4.1873-01	1.5221+05	2.0233-03	1.7010+00
63	596.39	5.1623+01	9.3189+00	2.9717-02	9.3189+00	2.9717-02	1.3231-02	1.5787+00	5.7388+05	7.6509-03	2.5300-01
64	598.53	5.3063+01	9.7329+00	3.1088-02	9.7329+00	3.1088-02	1.3841-02	1.6515+00	6.0036+05	8.0047-03	4.5100-01
65	596.03	5.2042+01	9.6713+00	3.0832-02	9.6713+00	3.0832-02	1.3727-02	1.6379+00	5.9542+05	7.9378-03	6.5300-01
66	596.87	5.4304+01	1.0068+01	3.2116-02	1.0068+01	3.2116-02	1.4299-02	1.7062+00	6.2021+05	8.2687-03	8.5100-01
67	606.86	6.0069+01	1.0358+01	3.3298-02	1.0358+01	3.3298-02	1.4825-02	1.7690+00	6.4305+05	8.5774-03	1.2540+00
68	347.19	8.8473+00	1.1872+00	3.1783-03	1.1872+00	3.1783-03	1.4151-03	1.6885-01	6.1378+04	8.0912-04	1.3710+00
69	624.39	6.5600+01	1.0565+01	3.4436-02	1.0565+01	3.4436-02	1.5332-02	1.8294+00	6.6503+05	8.8782-03	1.4310+00
70	528.45	1.1840+01	2.1199+00	6.4237-03	2.1199+00	6.4237-03	2.8600-03	3.4126-01	1.2405+05	1.6485-03	1.6290+00
71	595.94	5.1449+01	8.8168+00	2.8105-02	8.8168+00	2.8105-02	1.2513-02	1.4931+00	5.4277+05	7.2359-03	2.5100-01
72	563.51	3.2512+01	4.7671+00	1.4825-02	4.7671+00	1.4825-02	6.6007-03	7.8760-01	2.8631+05	3.8109-03	1.0830+00
73	527.03	9.9948+00	1.7880+00	5.4121-03	1.7880+00	5.4121-03	2.4097-03	2.8752-01	1.0452+05	1.3888-03	1.2800+00
74	596.44	5.1248+01	8.5653+00	2.7314-02	8.5653+00	2.7314-02	1.2161-02	1.4511+00	5.2749+05	7.0324-03	2.5400-01
75	606.03	5.5992+01	8.9264+00	2.8678-02	8.9264+00	2.8678-02	1.2769-02	1.5236+00	5.5384+05	7.3871-03	4.8400-01
76	523.63	6.8514+00	1.2266+00	3.7037-03	1.2266+00	3.7037-03	1.6490-03	1.9676-01	7.1525+04	9.5025-04	8.2300-01
77	422.20	-1.6156-01	-2.3548-02	-6.6226-05	-2.3548-02	-6.6226-05	-2.9486-05	-3.5183-03	-1.2790+03	-1.6914-05	1.4500-01
78	600.69	5.3916+01	8.6276+00	2.7603-02	8.6276+00	2.7603-02	1.2290-02	1.4664+00	5.3307+05	7.1083-03	2.9000-01
79	598.80	5.0457+01	8.0384+00	2.5681-02	8.0384+00	2.5681-02	1.1434-02	1.3643+00	4.9595+05	6.6126-03	4.2200-01
80	556.68	2.7026+01	4.2013+00	1.2999-02	4.2013+00	1.2999-02	5.7875-03	6.9057-01	2.5103+05	3.3403-03	5.0400-01
81	522.91	6.3003+00	1.1274+00	3.4024-03	1.1274+00	3.4024-03	1.5149-03	1.8075-01	6.5707+04	8.7293-04	6.0300-01
82	523.59	6.6073+00	1.1828+00	3.5715-03	1.1828+00	3.5715-03	1.5901-03	1.8974-01	6.8972+04	9.1633-04	1.0030+00
401	529.17	6.7314+00	5.8210-01	1.7648-03	5.8210-01	1.7648-03	7.8573-04	9.3754-02	3.4081+04	4.5291-04	2.4350+00
403	525.34	4.1491+00	3.5561-01	1.0757-03	3.5561-01	1.0757-03	4.7894-04	5.7147-02	2.0774+04	2.7602-04	2.1940+00
404	522.89	2.3455+00	2.0083-01	6.0608-04	2.0083-01	6.0608-04	2.6985-04	3.2198-02	1.1705+04	1.5550-04	2.0790+00
405	520.75	8.2546-01	7.0585-02	2.1269-04	7.0585-02	2.1269-04	9.4695-05	1.1299-02	4.1074+03	5.4562-05	1.8290+00
406	520.21	5.0390-01	4.3332-02	1.3052-04	4.3332-02	1.3052-04	5.8110-05	6.9337-03	2.5205+03	3.3481-05	1.7130+00
407	520.30	3.1013-01	2.7147-02	8.1773-05	2.7147-02	8.1773-05	3.6408-05	4.3442-03	1.5792+03	2.0977-05	1.5970+00
408	535.72	1.0502+01	8.9557-01	2.7282-03	8.9557-01	2.7282-03	1.2147-03	1.4494-01	5.2687+04	7.0038-04	2.3670+00
409	519.06	1.3704+00	1.1566-01	3.4807-04	1.1566-01	3.4807-04	1.5497-04	1.8491-02	6.7219+03	8.9285-05	2.3100+00
410	533.35	7.5226+00	6.3667-01	1.9361-03	6.3667-01	1.9361-03	8.6203-04	1.0286-01	3.7391+04	4.9698-04	2.2520+00
411	522.00	9.5221-01	8.1488-02	2.4576-04	8.1488-02	2.4576-04	1.0942-04	1.3056-02	4.7461+03	6.3050-05	2.1940+00
412	527.35	4.0701+00	3.4947-01	1.0581-03	3.4947-01	1.0581-03	4.7110-04	5.6212-02	2.0434+04	2.7153-04	2.1360+00
413	520.18	8.9455-01	7.6466-02	2.3031-04	7.6466-02	2.3031-04	1.0254-04	1.2235-02	4.4478+03	5.9082-05	2.0790+00
414	524.96	2.2088+00	1.8938-01	5.7238-04	1.8938-01	5.7238-04	2.5484-04	3.0408-02	1.1054+04	1.4686-04	2.0210+00
415	522.12	8.5403-01	7.3528-02	2.2178-04	7.3528-02	2.2178-04	9.8742-05	1.1782-02	4.2829+03	5.6897-05	1.9630+00
416	537.27	8.7070+00	7.3868-01	2.2529-03	7.3868-01	2.2529-03	1.0030-03	1.1968-01	4.3507+04	5.7838-04	2.3100+00
417	523.21	2.4468-01	2.1081-02	6.3634-05	2.1081-02	6.3634-05	2.8332-05	3.3805-03	1.2289+03	1.6326-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

53 2 -10.22 -160.22 .00 -.00 402 3031 3.20 10.13 754.8 1814.8

8.81359+01 1.57340-02 1.13030+00 4.66017+03 1.49778-05 7.13900-08 8.20248-02 7.72000+00 7.42291-06 7.42474-02

1	583.31	3.0613+01	4.8828+00	1.5424-02	4.8828+00	1.5424-02	6.8682-03	8.1941-01	2.9780+05	3.9650-03	.0000+00
2	462.00	6.4934-02	1.1393-02	3.2946-05	1.1393-02	3.2946-05	1.4670-05	1.7502-03	6.3609+02	8.4223-06	4.0100-01
3	611.20	4.6858+01	8.0994+00	2.6143-02	8.0994+00	2.6143-02	1.1641-02	1.3888+00	5.0475+05	6.7295-03	8.1900-01
4	612.66	4.6545+01	7.9008+00	2.5531-02	7.9008+00	2.5531-02	1.1369-02	1.3563+00	4.9294+05	6.5725-03	8.8300-01
5	615.52	4.7978+01	7.6894+00	2.4903-02	7.6894+00	2.4903-02	1.1089-02	1.3230+00	4.8082+05	6.4118-03	9.2700-01
6	612.12	4.4079+01	7.0513+00	2.2776-02	7.0513+00	2.2776-02	1.0142-02	1.2100+00	4.3975+05	5.8631-03	9.2700-01
7	566.17	2.5665+01	3.7691+00	1.1752-02	3.7691+00	1.1752-02	5.2331-03	6.2434-01	2.2690+05	3.0186-03	1.0200+00
8	512.86	-1.4312+00	-2.5449-01	-7.6290-04	-2.5449-01	-7.6290-04	-3.3971-04	-4.0529-02	-1.4730+04	-1.9547-04	1.0830+00
9	519.35	2.0083+00	3.3494-01	1.0088-03	3.3494-01	1.0088-03	4.4922-04	5.3593-02	1.9478+04	2.5856-04	1.1400+00
10	520.50	8.9610-01	1.5094-01	4.5498-04	1.5094-01	4.5498-04	2.0260-04	2.4171-02	8.7846+03	1.1662-04	1.3730+00
11	521.44	2.2597-01	3.8778-02	1.1697-04	3.8778-02	1.1697-04	5.2088-05	6.2143-03	2.2585+03	2.9983-05	1.7720+00
12	521.69	4.7740-01	8.2427-02	2.4868-04	8.2427-02	2.4868-04	1.1074-04	1.3211-02	4.8015+03	6.3745-05	2.1150+00
13	522.14	8.3896-01	1.4059-01	4.2432-04	1.4059-01	4.2432-04	1.8894-04	2.2542-02	8.1924+03	1.0877-04	2.4600+00
14	522.09	8.7740-01	1.4703-01	4.4373-04	1.4703-01	4.4373-04	1.9759-04	2.3573-02	8.5673+03	1.1374-04	2.8800+00
15	526.74	7.4613+00	1.3383+00	4.0527-03	1.3383+00	4.0527-03	1.8046-03	2.1530-01	7.8247+04	1.0391-03	1.0830+00
16	524.20	6.0592+00	1.0851+00	3.2798-03	1.0851+00	3.2798-03	1.4605-03	1.7424-01	6.3325+04	8.4081-04	1.0830+00
17	525.16	7.1470+00	1.2807+00	3.8737-03	1.2807+00	3.8737-03	1.7249-03	2.0579-01	7.4791+04	9.9310-04	1.0830+00
18	518.80	1.8457+00	3.0205-01	9.0939-04	3.0205-01	9.0939-04	4.0495-04	4.8312-02	1.7558+04	2.3307-04	1.1400+00
19	519.69	7.1532-01	1.2152-01	3.6610-04	1.2152-01	3.6610-04	1.6302-04	1.9449-02	7.0685+03	9.3834-05	1.3730+00
20	521.09	2.6805-01	4.5166-02	1.3621-04	4.5166-02	1.3621-04	6.0653-05	7.2361-03	2.6298+03	3.4913-05	1.7720+00
21	521.18	4.5454-01	7.7757-02	2.3451-04	7.7757-02	2.3451-04	1.0442-04	1.2458-02	4.5277+03	6.0110-05	2.1150+00
22	521.89	7.7403-01	1.2850-01	3.8775-04	1.2850-01	3.8775-04	1.7266-04	2.0599-02	7.4865+03	9.9393-05	2.4600+00
23	525.07	7.6135+00	1.3642+00	4.1260-03	1.3642+00	4.1260-03	1.8373-03	2.1920-01	7.9663+04	1.0578-03	1.0830+00
24	519.05	7.3922-01	1.2402-01	3.7345-04	1.2402-01	3.7345-04	1.6630-04	1.9840-02	7.2104+03	9.5716-05	1.3730+00
25	520.54	2.9870-01	5.0772-02	1.5305-04	5.0772-02	1.5305-04	6.8153-05	8.1309-03	2.9550+03	3.9230-05	1.7720+00
26	521.42	7.0805-01	1.2151-01	3.6651-04	1.2151-01	3.6651-04	1.6321-04	1.9471-02	7.0764+03	9.3947-05	2.1150+00
27	521.47	6.5870-01	1.1102-01	3.3488-04	1.1102-01	3.3488-04	1.4912-04	1.7791-02	6.4657+03	8.5839-05	2.4600+00
28	524.66	7.2093+00	1.2915+00	3.9048-03	1.2915+00	3.9048-03	1.7388-03	2.0745-01	7.5393+04	1.0011-03	1.0830+00
29	518.02	1.4088+00	2.3045-01	6.9341-04	2.3045-01	6.9341-04	3.0877-04	3.6837-02	1.3388+04	1.7771-04	1.1400+00
30	519.05	5.1688-01	8.7775-02	2.6431-04	8.7775-02	2.6431-04	1.1770-04	1.4042-02	5.1032+03	6.7742-05	1.3730+00
31	520.74	5.6000-01	9.4050-02	2.8356-04	9.4050-02	2.8356-04	1.2626-04	1.5064-02	5.4747+03	7.2680-05	1.7720+00
32	521.20	9.8390-01	1.6831-01	5.0763-04	1.6831-01	5.0763-04	2.2604-04	2.6968-02	9.8010+03	1.3012-04	2.1150+00
33	521.04	4.4779-01	7.4532-02	2.2476-04	7.4532-02	2.2476-04	1.0008-04	1.1940-02	4.3395+03	5.7610-05	2.4600+00
34	459.95	-3.6260-01	-6.2285-02	-1.7985-04	-6.2285-02	-1.7985-04	-8.0085-05	-9.5545-03	-3.4724+03	-4.5973-05	1.0830+00
35	519.20	2.4836+00	4.0656-01	1.2244-03	4.0656-01	1.2244-03	5.4520-04	6.5045-02	2.3639+04	3.1381-04	1.1400+00
36	519.14	3.0909-01	5.2492-02	1.5807-04	5.2492-02	1.5807-04	7.0390-05	8.3978-03	3.0520+03	4.0515-05	1.3730+00
37	520.78	7.6052-01	1.2773-01	3.8511-04	1.2773-01	3.8511-04	1.7149-04	2.0459-02	7.4355+03	9.8711-05	1.7720+00
38	520.56	5.9532-01	1.0180-01	3.0688-04	1.0180-01	3.0688-04	1.3665-04	1.6303-02	5.9251+03	7.8659-05	2.1150+00
39	516.46	1.3179+00	2.1873-01	6.5741-04	2.1873-01	6.5741-04	2.9274-04	3.4925-02	1.2693+04	1.6847-04	2.4600+00
40	531.18	1.1994+01	2.1572+00	6.5537-03	2.1572+00	6.5537-03	2.9183-03	3.4817-01	1.2654+05	1.6806-03	1.0830+00
41	519.04	2.2774+00	3.7276-01	1.1225-03	3.7276-01	1.1225-03	4.9982-04	5.9631-02	2.1672+04	2.8768-04	1.1400+00
42	533.98	1.2329+01	2.2213+00	6.7623-03	2.2213+00	6.7623-03	3.0112-03	3.5925-01	1.3056+05	1.7344-03	1.0830+00
43	522.53	3.5886+00	5.8865-01	1.7770-03	5.8865-01	1.7770-03	7.9131-04	9.4406-02	3.4310+04	4.5553-04	1.1400+00
44	519.37	1.5688-01	2.6647-02	8.0258-05	2.6647-02	8.0258-05	3.5738-05	4.2638-03	1.5496+03	2.0570-05	1.3730+00
45	520.82	3.9532-01	6.6397-02	2.0020-04	6.6397-02	2.0020-04	8.9146-05	1.0635-02	3.8653+03	5.1314-05	1.7720+00
46	520.71	5.5792-01	9.5414-02	2.8766-04	9.5414-02	2.8766-04	1.2809-04	1.5282-02	5.5540+03	7.3733-05	2.1150+00
47	525.54	2.7361+00	4.5669-01	1.3817-03	4.5669-01	1.3817-03	6.1526-04	7.3403-02	2.6677+04	3.5423-04	2.4600+00
48	548.40	2.2184+01	4.0322+00	1.2407-02	4.0322+00	1.2407-02	5.5246-03	6.5911-01	2.3954+05	3.1841-03	1.0830+00
49	523.58	4.6514+00	7.6350-01	2.3067-03	7.6350-01	2.3067-03	1.0271-03	1.2254-01	4.4535+04	5.9131-04	1.1400+00
50	520.64	1.3122+00	2.2306-01	6.7245-04	2.2306-01	6.7245-04	2.9944-04	3.5724-02	1.2983+04	1.7236-04	1.3730+00
51	519.80	1.3771+00	2.3115-01	6.9643-04	2.3115-01	6.9643-04	3.1011-04	3.6998-02	1.3446+04	1.7850-04	1.7720+00
52	518.59	8.7325-01	1.4914-01	4.4895-04	1.4914-01	4.4895-04	1.9992-04	2.3851-02	8.6681+03	1.1506-04	2.1150+00
53	592.98	3.6345+01	6.9951+00	2.2261-02	6.9951+00	2.2261-02	9.9128-03	1.1826+00	4.2981+05	5.7253-03	4.0100-01
54	617.75	4.8902+01	8.4569+00	2.7437-02	8.4569+00	2.7437-02	1.2218-02	1.4576+00	5.2975+05	7.0650-03	8.1900-01
55	648.25	6.6605+01	1.0940+01	3.6366-02	1.0940+01	3.6366-02	1.6194-02	1.9320+00	7.0214+05	9.3783-03	9.2700-01
56	677.18	7.5655+01	1.2531+01	4.2653-02	1.2531+01	4.2653-02	1.8993-02	2.2660+00	8.2352+05	1.1016-02	9.7200-01
57	647.31	6.1674+01	1.1348+01	3.7694-02	1.1348+01	3.7694-02	1.6785-02	2.0025+00	7.2778+05	9.7203-03	1.0200+00
58	557.64	2.6802+01	4.8706+00	1.5090-02	4.8706+00	1.5090-02	6.7194-03	8.0165-01	2.9135+05	3.8744-03	1.0830+00
59	528.63	9.0478+00	1.5131+00	4.5881-03	1.5131+00	4.5881-03	2.0431-03	2.4375-01	8.8585+04	1.1764-03	1.1400+00
60	520.63	1.9304+00	3.2319-01	9.7433-04	3.2319-01	9.7433-04	4.3386-04	5.1762-02	1.8812+04	2.4974-04	1.3730+00
61	620.85	4.8541+01	9.2261+00	3.0006-02	9.2261+00	3.0006-02	1.3362-02	1.5941+00	5.7934+05	7.7277-03	2.5000-01
62	543.74	1.9425+01	2.9760+00	9.1253-03	2.9760+00	9.1253-03	4.0634-03	4.8479-01	1.7619+05	2.3415-03	1.7010+00
63	621.82	5.0010+01	9.1572+00	2.9805-02	9.1572+00	2.9805-02	1.3272-02	1.5834+00	5.7546+05	7.6762-03	2.5300-01
64	624.56	5.1008+01	9.4928+00	3.0964-02	9.4928+00	3.0964-02	1.3788-02	1.6450+00	5.9783+05	7.9758-03	4.5100-01
65	621.74	5.0628+01	9.5450+00	3.1065-02	9.5450+00	3.1065-02	1.3833-02	1.6503+00	5.9978+05	8.0007-03	6.5300-01
66	623.56	5.2399+01	9.8603+00	3.2138-02	9.8603+00	3.2138-02	1.4311-02	1.7073+00	6.2049+05	8.2777-03	8.5100-01
67	636.22	5.7218+01	1.0027+01	3.3011-02	1.0027+01	3.3011-02	1.4699-02	1.7537+00	6.3735+05	8.5079-03	1.2540+00
68	351.75	9.2478+00	1.2454+00	3.3455-03	1.2454+00	3.3455-03	1.4897-03	1.7773-01	6.4593+04	8.5122-04	1.3710+00
69	655.56	5.9269+01	9.7072+00	3.2460-02	9.7072+00	3.2460-02	1.4454-02	1.7245+00	6.2672+05	8.3740-03	1.4310+00
70	534.91	1.3823+01	2.4849+00	7.5698-03	2.4849+00	7.5698-03	3.3708-03	4.0215-01	1.4615+05	1.9415-03	1.6290+00
71	621.32	5.0022+01	8.6949+00	2.8289-02	8.6949+00	2.8289-02	1.2597-02	1.5029+00	5.4619+05	7.2856-03	2.5100-01
72	579.59	3.1675+01	4.6884+00	1.4768-02	4.6884+00	1.4768-02	6.5762-03	7.8457-01	2.8514+05	3.7958-03	1.0830+00
73	532.42	1.1491+01	2.0625+00	6.2715-03	2.0625+00	6.2715-03	2.7926-03	3.3317-01	1.2109+05	1.6084-03	1.2800+00
74	621.83	5.0111+01	8.4949+00	2.7649-02	8.4949+00	2.7649-02	1.2312-02	1.4689+00	5.3384+05	7.1210-03	2.5400-01
75	633.49	5.3472+01	8.6549+00	2.8432-02	8.6549+00	2.8432-02	1.2660-02	1.5105+00	5.4895+05	7.3268-03	4.8400-01
76	527.42	8.2457+00	1.4797+00	4.4828-03	1.4797+00	4.4828-03	1.9962-03	2.3815-01	8.6552+04	1.1494-03	8.2300-01
77	422.15	-8.4676-02	-1.2342-02	-3.4728-05	-1.2342-02	-3.4728-05	-1.5464-05	-1.8449-03	-6.7050+02	-8.8625-06	1.4500-01
78	627.14	5.1716+01	8.3981+00	2.7449-02	8.3981+00	2.7449-02	1.2223-02	1.4583+00	5.2998+05	7.0714-03	2.9000-01
79	623.33	4.7473+01	7.6671+00	2.4985-02	7.6671+00	2.4985-02	1.1125-02	1.3273+00	4.8239+05	6.4352-03	4.2200-01
80	570.12	2.6633+01	4.1733+00	1.3052-02	4.1733+00	1.3052-02	5.8117-03	6.9337-01	2.5199+05	3.3530-03	5.0400-01
81	526.44	7.6499+00	1.3719+00	4.1534-03	1.3719+00	4.1534-03	1.8495-03	2.2065-01	8.0192+04	1.0649-03	6.0300-01
82	527.24	7.8790+00	1.4137+00	4.2824-03	1.4137+00	4.2824-03	1.9069-03	2.2750-01	8.2682+04	1.0980-03	1.0030+00
401	532.53	6.7387+00	5.8394-01	1.7758-03	5.8394-01	1.7758-03	7.9073-04	9.4338-02	3.4285+04	4.5541-04	2.4350+00
403	527.44	4.3055+00	3.6970-01	1.1201-03	3.6970-01	1.1201-03	4.9876-04	5.9504-02	2.1626+04	2.8718-04	2.1940+00
404	524.07	2.4073+00	2.0627-01	6.2341-04	2.0627-01	6.2341-04	2.7760-04	3.3119-02	1.2037+04	1.5982-04	2.0790+00
405	521.15	8.1714-01	6.9892-02	2.1078-04	6.9892-02	2.1078-04	9.3860-05	1.1198-02	4.0697+03	5.4029-05	1.6290+00
406	520.42	3.9584-01	3.4045-02	1.0262-04	3.4045-02	1.0262-04	4.5695-05	5.4517-03	1.9813+03	2.6303-05	1.7130+00
407	520.46	3.1169-01	2.7286-02	8.2249-05	2.7286-02	8.2249-05	3.6625-05	4.3695-03	1.5880+03	2.1082-05	1.5970+00
408	540.82	9.9366+00	8.4998-01	2.6006-03	8.4998-01	2.6006-03	1.1580-03	1.3816-01	5.0211+04	6.6720-04	2.3670+00
409	519.76	1.6234+00	1.3707-01	4.1296-04	1.3707-01	4.1296-04	1.8389-04	2.1939-02	7.9732+03	1.0584-04	2.3100+00
410	537.05	7.1283+00	6.0467-01	1.8449-03	6.0467-01	1.8449-03	8.2152-04	9.8012-02	3.5620+04	4.7324-04	2.2520+00
411	522.48	9.9740-01	8.5381-02	2.5774-04	8.5381-02	2.5774-04	1.1477-04	1.3693-02	4.9763+03	6.6069-05	2.1940+00
412	529.34	3.9481+00	3.3941-01	1.0297-03	3.3941-01	1.0297-03	4.5854-04	5.4705-02	1.9882+04	2.6405-04	2.1360+00
413	520.69	8.8987-01	7.6091-02	2.2940-04	7.6091-02	2.2940-04	1.0215-04	1.2187-02	4.4292+03	5.8800-05	2.0790+00
414	526.09	2.2675+00	1.9454-01	5.8883-04	1.9454-01	5.8883-04	2.6220-04	3.1282-02	1.1369+04	1.5096-04	2.0210+00
415	522.53	7.9325-01	6.8313-02	2.0623-04	6.8313-02	2.0623-04	9.1831-05	1.0956-02	3.9817+03	5.2864-05	1.9630+00
416	541.57	8.4883+00	7.2202-01	2.2103-03	7.2202-01	2.2103-03	9.8425-04	1.1743-01	4.2676+04	5.6710-04	2.3100+00
417	523.39	2.1351-01	1.8397-02	5.5572-05	1.8397-02	5.5572-05	2.4746-05	2.9523-03	1.0730+03	1.4246-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

53a 2 -10.22 -160.22 .00 -.00 402 3031 1.95 10.13 754.3 1816.3

8.82185+01 1.57215-02 1.12940+00 4.66233+03 1.49519-05 7.14570-08 8.18442-02 7.72000+00 7.43076-06 7.42385-02

1	552.83	3.4024+01	5.3302+00	1.6428-02	5.3302+00	1.6428-02	7.3243-03	8.7429-01	3.1684+05	4.2187-03	.0000+00
2	467.09	1.8182-02	3.2011-03	9.2749-06	3.2011-03	9.2749-06	4.1353-06	4.9362-04	1.7889+02	2.3725-06	4.0100-01
3	557.84	5.0066+01	8.3915+00	2.5959-02	8.3915+00	2.5959-02	1.1574-02	1.3816+00	5.0067+05	6.6680-03	8.1900-01
4	559.11	4.9951+01	8.2214+00	2.5457-02	8.2214+00	2.5457-02	1.1350-02	1.3548+00	4.9699+05	6.5394-03	8.8300-01
5	560.14	5.1272+01	7.9599+00	2.4666-02	7.9599+00	2.4666-02	1.0998-02	1.3128+00	4.7574+05	6.3366-03	9.2700-01
6	559.14	5.0727+01	7.8706+00	2.4372-02	7.8706+00	2.4372-02	1.0866-02	1.2971+00	4.7006+05	6.2606-03	9.2700-01
7	539.48	2.6142+01	3.7781+00	1.1530-02	3.7781+00	1.1530-02	5.1405-03	6.1361-01	2.2237+05	2.9590-03	1.0200+00
8	521.08	-2.8551+00	-5.1031-01	-1.5365-03	-5.1031-01	-1.5365-03	-6.8504-04	-8.1772-02	-2.9634+04	-3.9399-04	1.0830+00
9	523.34	8.2026-01	1.3714-01	4.1360-04	1.3714-01	4.1360-04	1.8441-04	2.2012-02	7.9771+03	1.0607-04	1.1400+00
10	523.07	7.8078-01	1.3172-01	3.9717-04	1.3172-01	3.9717-04	1.7708-04	2.1138-02	7.6602+03	1.0185-04	1.3730+00
11	522.55	3.9896-01	6.8512-02	2.0650-04	6.8512-02	2.0650-04	9.2069-05	1.0990-02	3.9827+03	5.2955-05	1.7720+00
12	522.90	5.4182-01	9.3620-02	2.8225-04	9.3620-02	2.8225-04	1.2584-04	1.5022-02	5.4438+03	7.2383-05	2.1150+00
13	523.09	8.2753-01	1.3876-01	4.1840-04	1.3876-01	4.1840-04	1.8655-04	2.2268-02	8.0697+03	1.0730-04	2.4600+00
14	523.28	9.1221-01	1.5298-01	4.6133-04	1.5298-01	4.6133-04	2.0569-04	2.4553-02	8.8978+03	1.1831-04	2.8800+00
15	525.34	4.1423+00	7.4237-01	2.2421-03	7.4237-01	2.2421-03	9.9965-04	1.1933-01	4.3243+04	5.7504-04	1.0830+00
16	524.39	2.9190+00	5.2281-01	1.5779-03	5.2281-01	1.5779-03	7.0352-04	8.3978-02	3.0433+04	4.0468-04	1.0830+00
17	524.65	3.4644+00	6.2061-01	1.8734-03	6.2061-01	1.8734-03	8.3528-04	9.9705-02	3.6133+04	4.8047-04	1.0830+00
18	523.22	7.9636-01	1.3069-01	3.9410-04	1.3069-01	3.9410-04	1.7571-04	2.0974-02	7.6009+03	1.0107-04	1.1400+00
19	522.49	6.3325-01	1.0777-01	3.2480-04	1.0777-01	3.2480-04	1.4482-04	1.7286-02	6.2645+03	8.3293-05	1.3730+00
20	522.35	3.2208-01	5.4312-02	1.6368-04	5.4312-02	1.6368-04	7.2976-05	8.7110-03	3.1568+03	4.1974-05	1.7720+00
21	522.44	5.4857-01	9.3917-02	2.8305-04	9.3917-02	2.8305-04	1.2620-04	1.5064-02	5.4592+03	7.2586-05	2.1150+00
22	523.06	7.0753-01	1.1755-01	3.5443-04	1.1755-01	3.5443-04	1.5803-04	1.8663-02	6.8360+03	9.0894-05	2.4600+00
23	524.34	3.5990+00	6.4459-01	1.9454-03	6.4459-01	1.9454-03	8.6735-04	1.0353-01	3.7520+04	4.9892-04	1.0830+00
24	522.43	6.0571-01	1.0184-01	3.0692-04	1.0184-01	3.0692-04	1.3684-04	1.6334-02	5.9195+03	7.8706-05	1.3730+00
25	522.01	3.3403-01	5.6828-02	1.7122-04	5.6828-02	1.7122-04	7.6338-05	9.1123-03	3.3023+03	4.3906-05	1.7720+00
26	522.48	7.0649-01	1.2132-01	3.6564-04	1.2132-01	3.6564-04	1.6302-04	1.9460-02	7.0521+03	9.3766-05	2.1150+00
27	522.80	6.4831-01	1.0936-01	3.2967-04	1.0936-01	3.2967-04	1.4698-04	1.7545-02	6.3583+03	8.4542-05	2.4600+00
28	524.50	3.4556+00	6.1897-01	1.8683-03	6.1897-01	1.8683-03	8.3298-04	9.9430-02	3.6033+04	4.7915-04	1.0830+00
29	522.96	6.5611-01	1.0765-01	3.2457-04	1.0765-01	3.2457-04	1.4471-04	1.7274-02	6.2600+03	8.3236-05	1.1400+00
30	522.37	4.0623-01	6.9129-02	2.0833-04	6.9129-02	2.0833-04	9.2886-05	1.1088-02	4.0181+03	5.3425-05	1.3730+00
31	521.98	5.0390-01	8.4694-02	2.5517-04	8.4694-02	2.5517-04	1.1377-04	1.3580-02	4.9215+03	6.5435-05	1.7720+00
32	522.14	9.3247-01	1.5961-01	4.8094-04	1.5961-01	4.8094-04	2.1443-04	2.5596-02	9.2758+03	1.2333-04	2.1150+00
33	522.52	3.3403-01	5.5648-02	1.6772-04	5.5648-02	1.6772-04	7.4780-05	8.9263-03	3.2349+03	4.3011-05	2.4600+00
34	294.54	-3.9013-01	-5.9129-02	-1.5301-04	-5.9129-02	-1.5301-04	-6.8223-05	-8.1436-03	-2.9512+03	-3.8855-05	1.0830+00
35	523.22	1.1455+00	1.8798-01	5.6685-04	1.8798-01	5.6685-04	2.5273-04	3.0168-02	1.0933+04	1.4537-04	1.1400+00
36	522.22	3.5273-01	6.0018-02	1.8086-04	6.0018-02	1.8086-04	8.0635-05	9.6253-03	3.4882+03	4.6378-05	1.3730+00
37	521.80	7.4546-01	1.2528-01	3.7740-04	1.2528-01	3.7740-04	1.6827-04	2.0086-02	7.2789+03	9.6778-05	1.7720+00
38	521.68	6.0831-01	1.0410-01	3.1355-04	1.0410-01	3.1355-04	1.3980-04	1.6687-02	6.0475+03	8.0405-05	2.1150+00
39	522.27	1.5688-01	2.6132-02	7.8749-05	2.6132-02	7.8749-05	3.5111-05	4.1911-03	1.5188+03	2.0194-05	2.4600+00
40	525.96	6.4660+00	1.1592+00	3.5027-03	1.1592+00	3.5027-03	1.5617-03	1.8642-01	6.7557+04	8.9839-04	1.0830+00
41	522.93	1.0613+00	1.7413-01	5.2500-04	1.7413-01	5.2500-04	2.3407-04	2.7941-02	1.0126+04	1.3463-04	1.1400+00
42	526.91	7.7465+00	1.3896+00	4.2018-03	1.3896+00	4.2018-03	1.8734-03	2.2362-01	8.1040+04	1.0777-03	1.0830+00
43	523.63	1.9761+00	3.2437-01	9.7846-04	3.2437-01	9.7846-04	4.3625-04	5.2074-02	1.8871+04	2.5093-04	1.1400+00
44	521.68	6.2857-02	1.0692-02	3.2206-05	1.0692-02	3.2206-05	1.4359-05	1.7140-03	6.2115+02	8.2586-06	1.3730+00
45	521.33	1.7455-01	2.9325-02	8.8310-05	2.9325-02	8.8310-05	3.9374-05	4.6999-03	1.7032+03	2.2645-05	1.7720+00
46	521.82	5.5376-01	9.4769-02	2.8549-04	9.4769-02	2.8549-04	1.2729-04	1.5194-02	5.5063+03	7.3210-05	2.1150+00
47	524.25	2.0816+00	3.4715-01	1.0476-03	3.4715-01	1.0476-03	4.6710-04	5.5756-02	2.0206+04	2.6868-04	2.4600+00
48	530.12	1.4780+01	2.6566+00	8.0515-03	2.6566+00	8.0515-03	3.5898-03	4.2851-01	1.5529+05	2.0655-03	1.0830+00
49	524.23	2.5356+00	4.1637-01	1.2565-03	4.1637-01	1.2565-03	5.6022-04	6.6872-02	2.4234+04	3.2225-04	1.1400+00
50	523.25	9.3818-01	1.5974-01	4.8170-04	1.5974-01	4.8170-04	2.1477-04	2.5637-02	9.2906+03	1.2353-04	1.3730+00
51	520.90	1.1055+00	1.8568-01	5.5898-04	1.8568-01	5.5898-04	2.4922-04	2.9749-02	1.0781+04	1.4333-04	1.7720+00
52	520.71	7.1688-01	1.2260-01	3.6903-04	1.2260-01	3.6903-04	1.6453-04	1.9640-02	7.1175+03	9.4627-05	2.1150+00
53	554.24	3.7198+01	6.9989+00	2.1593-02	6.9989+00	2.1593-02	9.6273-03	1.1492+00	4.1646+05	5.5455-03	4.0100-01
54	559.68	5.1711+01	8.6496+00	2.6794-02	8.6496+00	2.6794-02	1.1946-02	1.4260+00	5.1679+05	6.8832-03	8.1900-01
55	565.42	6.9144+01	1.0841+01	3.3728-02	1.0841+01	3.3728-02	1.5038-02	1.7950+00	6.5051+05	8.6666-03	9.2700-01
56	575.52	9.[illegible]	1.3922+01	4.3646-02	1.3922+01	4.3646-02	1.9460-02	2.3229+00	8.4180+05	1.1221-02	9.7200-01
57	565.11	7.5543+01	1.3273+01	4.1284-02	1.3273+01	4.1284-02	1.8407-02	2.1972+00	7.9624+05	1.0608-02	1.0200+00
58	532.37	2.0419+01	3.6543+00	1.1094-02	3.6543+00	1.1094-02	4.9462-03	5.9041-01	2.1396+05	2.8462-03	1.0830+00
59	524.36	5.6613+00	9.4424-01	2.8498-03	9.4424-01	2.8498-03	1.2706-03	1.5167-01	5.4963+04	7.3086-04	1.1400+00
60	521.71	1.7377+00	2.9112-01	8.7693-04	2.9112-01	8.7693-04	3.9098-04	4.6671-02	1.6913+04	2.2487-04	1.3730+00
61	565.53	5.2412+01	9.6523+00	3.0032-02	9.6523+00	3.0032-02	1.3390-02	1.5983+00	5.7923+05	7.7170-03	2.5000-01
62	528.16	1.2996+01	1.9721+00	5.9684-03	1.9721+00	5.9684-03	2.6611-03	3.1765-01	1.1511+05	1.5310-03	1.7010+00
63	565.01	5.3211+01	9.4325+00	2.9337-02	9.4325+00	2.9337-02	1.3080-02	1.5613+00	5.6582+05	7.5381-03	2.5300-01
64	565.53	5.4311+01	9.7733+00	3.0409-02	9.7733+00	3.0409-02	1.3558-02	1.6184+00	5.8649+05	7.8138-03	4.5100-01
65	564.27	5.2658+01	9.6071+00	2.9863-02	9.6071+00	2.9863-02	1.3315-02	1.5893+00	5.7597+05	7.6731-03	6.5300-01
66	563.98	5.4555+01	9.9230+00	3.0838-02	9.9230+00	3.0838-02	1.3750-02	1.6412+00	5.9478+05	7.9236-03	8.5100-01
67	570.27	6.3368+01	1.0699+01	3.3409-02	1.0699+01	3.3409-02	1.4896-02	1.7761+00	6.4436+05	8.5867-03	1.2540+00
68	1085.35	-3.1163-03	-6.0848-04	-3.1371-06	-6.0848-04	-3.1371-06	-1.3987-06	-1.6696-04	-6.0504+01	-8.3244-07	1.3710+00
69	578.39	7.4836+01	1.1744+01	3.6896-02	1.1744+01	3.6896-02	1.6450-02	1.9636+00	7.1162+05	9.4866-03	1.4310+00
70	526.88	3.0779+00	1.4449+00	4.3688-03	1.4449+00	4.3688-03	1.9479-03	2.3251-01	8.4262+04	1.1206-03	1.6290+00
71	564.72	5.2364+01	8.8125+00	2.7402-02	8.8125+00	2.7402-02	1.2218-02	1.4584+00	5.2851+05	7.0410-03	2.5100-01
72	545.47	3.3066+01	4.7963+00	1.4701-02	4.7963+00	1.4701-02	6.5547-03	7.8242-01	2.8355+05	3.7741-03	1.0830+00
73	526.51	7.0021+00	1.2522+00	3.7851-03	1.2522+00	3.7851-03	1.6876-03	2.0145-01	7.3003+04	9.7084-04	1.2800+00
74	565.15	5.1799+01	8.5018+00	2.6445-02	8.5018+00	2.6445-02	1.1791-02	1.4074+00	5.1004+05	6.7951-03	2.5400-01
75	569.45	5.8997+01	9.2098+00	2.8740-02	9.2098+00	2.8740-02	1.2814-02	1.5296+00	5.5431+05	7.3864-03	4.8400-01
76	525.38	4.5881+00	8.2227-01	2.4835-03	8.2227-01	2.4835-03	1.1073-03	1.3217-01	4.7899+04	6.3696-04	8.2300-01
77	390.54	-1.0546-01	-1.5022-02	-4.1326-05	-1.5022-02	-4.1326-05	-1.8426-05	-2.1994-03	-7.9706+02	-1.0536-05	1.4500-01
78	566.27	5.5668+01	8.7325+00	2.7185-02	8.7325+00	2.7185-02	1.2121-02	1.4468+00	5.2432+05	6.9857-03	2.9000-01
79	565.57	5.3980+01	8.4359+00	2.6248-02	8.4359+00	2.6248-02	1.1703-02	1.3969+00	5.0625+05	6.7447-03	4.2200-01
80	542.66	2.6484+01	4.0824+00	1.2487-02	4.0824+00	1.2487-02	5.5675-03	6.6458-01	2.4084+05	3.2052-03	5.0400-01
81	525.13	3.7896+00	6.7906-01	2.0506-03	6.7906-01	2.0506-03	9.1427-04	1.0913-01	3.9550+04	5.2592-04	6.0300-01
82	525.42	4.2733+00	7.6587-01	2.3132-03	7.6587-01	2.3132-03	1.0314-03	1.2311-01	4.4615+04	5.9328-04	1.0030+00
401	525.72	6.8504+00	5.9112-01	1.7858-03	5.9112-01	1.7858-03	7.9621-04	9.5041-02	3.4443+04	4.5802-04	2.4350+00
403	523.98	3.9958+00	3.4238-01	1.0330-03	3.4238-01	1.0330-03	4.6058-04	5.4978-02	1.9924+04	2.6493-04	2.1940+00
404	522.88	2.2005+00	1.8842-01	5.6804-04	1.8842-01	5.6804-04	2.5326-04	3.0232-02	1.0956+04	1.4567-04	2.0790+00
405	521.92	8.5143-01	7.2960-02	2.1950-04	7.2860-02	2.1950-04	9.7867-05	1.1682-02	4.2336+03	5.6288-05	1.8290+00
406	521.77	8.1714-01	7.0337-02	2.1188-04	7.0337-02	2.1188-04	9.4468-05	1.1276-02	4.0865+03	5.4334-05	1.7130+00
407	521.95	4.8000-01	4.2059-02	1.2671-04	4.2059-02	1.2671-04	5.6496-05	6.7438-03	2.4439+03	3.2494-05	1.5970+00
408	529.18	1.2186+01	1.0351+00	3.1351-03	1.0351+00	3.1351-03	1.3978-03	1.6685-01	6.0467+04	8.0423-04	2.3670+00
409	519.43	1.1704+00	9.8801-02	2.9712-04	9.8801-02	2.9712-04	1.3247-04	1.5813-02	5.7305+03	7.6183-05	2.3100+00
410	528.12	8.4322+00	7.1135-01	2.1528-03	7.1135-01	2.1528-03	9.5982-04	1.1457-01	4.1520+04	5.5220-04	2.2520+00
411	521.91	8.0104-01	6.8547-02	2.0651-04	6.8547-02	2.0651-04	9.2073-05	1.0991-02	3.9829+03	5.2956-05	2.1940+00
412	525.86	4.5096+00	3.8685-01	1.1688-03	3.8685-01	1.1688-03	5.2112-04	6.2205-02	2.2543+04	2.9978-04	2.1360+00
413	521.16	8.0623-01	6.8959-02	2.0764-04	6.8959-02	2.0764-04	9.2577-05	1.1051-02	4.0047+03	5.3244-05	2.0790+00
414	524.31	2.1881+00	1.8752-01	5.6591-04	1.8752-01	5.6591-04	2.5232-04	3.0118-02	1.0915+04	1.4514-04	2.0210+00
415	522.44	5.2675-01	4.5361-02	1.3671-04	4.5361-02	1.3671-04	6.0953-05	7.2758-03	2.6367+03	3.5058-05	1.9630+00
416	531.43	9.6603+00	8.1661-01	2.4773-03	8.1661-01	2.4773-03	1.1045-03	1.3184-01	4.7780+04	6.3555-04	2.3100+00
417	524.13	6.7480-01	5.8171-02	1.7553-04	5.8171-02	1.7553-04	7.8263-05	9.3420-03	3.3855+03	4.5018-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

53a 2 -10.21 -160.21 .00 -.00 402 3031 2.20 10.13 754.3 1816.3

8.82185+01 1.57215-02 1.12940+00 4.66233+03 1.49519-05 7.14570-08 8.18442-02 7.72000+00 7.43076-06 7.42385-02

1	560.47	3.1520+01	4.9606+00	1.5385-02	4.9606+00	1.5385-02	6.8595-03	8.1881-01	2.9673+05	3.9500-03	.0000+00
2	467.08	5.0910-02	8.9633-03	2.5985-05	8.9633-03	2.5985-05	1.1586-05	1.3829-03	5.0117+02	6.6433-06	4.0100-01
3	570.28	4.9244+01	8.3147+00	2.5979-02	8.3147+00	2.5979-02	1.1583-02	1.3826+00	5.0105+05	6.6730-03	8.1900-01
4	571.51	4.9282+01	8.1709+00	2.5553-02	8.1709+00	2.5553-02	1.1393-02	1.3600+00	4.9284+05	6.5640-03	8.8300-01
5	572.87	5.0551+01	7.9072+00	2.4754-02	7.9072+00	2.4754-02	1.1037-02	1.3174+00	4.7743+05	6.3591-03	9.2700-01
6	571.79	4.9549+01	7.7456+00	2.4228-02	7.7456+00	2.4228-02	1.0802-02	1.2894+00	4.6729+05	6.2237-03	9.2700-01
7	546.15	2.6401+01	3.8310+00	1.1756-02	3.8310+00	1.1756-02	5.2413-03	6.2565-01	2.2673+05	3.0162-03	1.0200+00
8	520.45	-1.9163+00	-3.4239-01	-1.0310-03	-3.4239-01	-1.0310-03	-4.5969-04	-5.4872-02	-1.9885+04	-2.6422-04	1.0830+00
9	523.58	1.0343+00	1.7295-01	5.2199-04	1.7295-01	5.2199-04	2.3273-04	2.7781-02	1.0068+04	1.3379-04	1.1400+00
10	523.26	7.8026-01	1.3165-01	3.9724-04	1.3165-01	3.9724-04	1.7711-04	2.1141-02	7.6615+03	1.0181-04	1.3730+00
11	522.59	2.8208-01	4.8442-02	1.4610-04	4.8442-02	1.4610-04	6.5138-05	7.7754-03	2.8178+03	3.7444-05	1.7720+00
12	523.00	4.6649-01	8.0610-02	2.4319-04	8.0610-02	2.4319-04	1.0843-04	1.2943-02	4.6903+03	6.2328-05	2.1150+00
13	523.27	7.9533-01	1.3338-01	4.0245-04	1.3338-01	4.0245-04	1.7944-04	2.1419-02	7.7621+03	1.0315-04	2.4600+00
14	523.49	8.6857-01	1.4568-01	4.3965-04	1.4568-01	4.3965-04	1.9602-04	2.3398-02	8.4795+03	1.1268-04	2.8800+00
15	526.47	4.8343+00	8.6698-01	2.6221-03	8.6698-01	2.6221-03	1.1691-03	1.3955-01	5.0573+04	6.7216-04	1.0830+00
16	525.22	3.6062+00	6.4624-01	1.9527-03	6.4624-01	1.9527-03	8.7064-04	1.0393-01	3.7663+04	5.0054-04	1.0830+00
17	525.61	4.1990+00	7.5264-01	2.2749-03	7.5264-01	2.2749-03	1.0143-03	1.2107-01	4.3876+04	5.8312-04	1.0830+00
18	523.42	9.1325-01	1.4989-01	4.5232-04	1.4989-01	4.5232-04	2.0167-04	2.4073-02	8.7240+03	1.1593-04	1.1400+00
19	522.64	6.5870-01	1.1211-01	3.3813-04	1.1211-01	3.3813-04	1.5076-04	1.7995-02	6.5215+03	8.6660-05	1.3730+00
20	522.43	2.8104-01	4.7394-02	1.4292-04	4.7394-02	1.4292-04	6.3721-05	7.6067-03	2.7565+03	3.6629-05	1.7720+00
21	522.58	5.0857-01	8.7076-02	2.6261-04	8.7076-02	2.6261-04	1.1709-04	1.3977-02	5.0650+03	6.7306-05	2.1150+00
22	523.19	6.5455-01	1.0876-01	3.2814-04	1.0876-01	3.2814-04	1.4630-04	1.7464-02	6.3288+03	8.4103-05	2.4600+00
23	525.35	4.4473+00	7.9702-01	2.4086-03	7.9702-01	2.4086-03	1.0739-03	1.2819-01	4.6455+04	6.1739-04	1.0830+00
24	522.59	6.1610-01	1.0359-01	3.1243-04	1.0359-01	3.1243-04	1.3930-04	1.6628-02	6.0258+03	8.0073-05	1.3730+00
25	522.10	3.1169-01	5.3031-02	1.5988-04	5.3031-02	1.5988-04	7.1283-05	8.5089-03	3.0836+03	4.0975-05	1.7720+00
26	522.65	6.8571-01	1.1776-01	3.5518-04	1.1776-01	3.5518-04	1.5836-04	1.8903-02	6.8503+03	9.1030-05	2.1150+00
27	522.94	5.8961-01	9.9462-02	3.0005-04	9.9462-02	3.0005-04	1.3378-04	1.5969-02	5.7870+03	7.6902-05	2.4600+00
28	525.47	4.1990+00	7.5258-01	2.2745-03	7.5258-01	2.2745-03	1.0141-03	1.2105-01	4.3868+04	5.8301-04	1.0830+00
29	523.14	7.7039-01	1.2642-01	3.8142-04	1.2642-01	3.8142-04	1.7006-04	2.0300-02	7.3565+03	9.7759-05	1.1400+00
30	522.47	4.0675-01	6.9221-02	2.0875-04	6.9221-02	2.0875-04	9.3072-05	1.1110-02	4.0261+03	5.3501-05	1.3730+00
31	522.11	5.4649-01	9.1861-02	2.7695-04	9.1861-02	2.7695-04	1.2348-04	1.4739-02	5.3415+03	7.0979-05	1.7720+00
32	522.38	9.3403-01	1.5990-01	4.8217-04	1.5990-01	4.8217-04	2.1498-04	2.5662-02	9.2997+03	1.2358-04	2.1150+00
33	522.63	3.9792-01	6.6297-02	1.9995-04	6.6297-02	1.9995-04	8.9150-05	1.0642-02	3.8565+03	5.1247-05	2.4600+00
34	294.45	-3.9325-01	-5.9597-02	-1.5429-04	-5.9597-02	-1.5429-04	-6.8793-05	-8.2117-03	-2.9759+03	-3.9160-05	1.0830+00
35	523.53	1.3532+00	2.2212-01	6.7035-04	2.2212-01	6.7035-04	2.9888-04	3.5677-02	1.2929+04	1.7181-04	1.1400+00
36	522.31	3.7974-01	6.4618-02	1.9484-04	6.4618-02	1.9484-04	8.6871-05	1.0370-02	3.7579+03	4.9936-05	1.3730+00
37	522.00	8.1351-01	1.3673-01	4.1220-04	1.3673-01	4.1220-04	1.8378-04	2.1938-02	7.9502+03	1.0564-04	1.7720+00
38	521.84	6.5766-01	1.1255-01	3.3926-04	1.1255-01	3.3926-04	1.5126-04	1.8056-02	6.5433+03	8.6947-05	2.1150+00
39	522.31	2.3689-01	3.9459-02	1.1898-04	3.9459-02	1.1898-04	5.3049-05	6.3323-03	2.2948+03	3.0494-05	2.4600+00
40	527.70	7.6886+00	1.3800+00	4.1774-03	1.3800+00	4.1774-03	1.8625-03	2.2232-01	8.0569+04	1.0709-03	1.0830+00
41	523.21	1.3023+00	2.1372-01	6.4486-04	2.1372-01	6.4486-04	2.8751-04	3.4320-02	1.2437+04	1.6528-04	1.1400+00
42	528.99	8.8696+00	1.5932+00	4.8273-03	1.5932+00	4.8273-03	2.1523-03	2.5691-01	9.3104+04	1.2376-03	1.0830+00
43	524.19	2.3190+00	3.8078-01	1.1497-03	3.8078-01	1.1497-03	5.1262-04	6.1191-02	2.2175+04	2.9470-04	1.1400+00
44	521.69	4.0001-02	6.8040-03	2.0507-05	6.8040-03	2.0507-05	9.1432-06	1.0914-03	3.9552+02	5.2556-06	1.3730+00
45	521.37	2.0935-01	3.5174-02	1.0599-04	3.5174-02	1.0599-04	4.7255-05	5.6407-03	2.0442+03	2.7162-05	1.7720+00
46	521.94	4.3636-01	7.4683-02	2.2513-04	7.4683-02	2.2513-04	1.0038-04	1.1982-02	4.3421+03	5.7698-05	2.1150+00
47	524.68	2.3439+00	3.9101-01	1.1811-03	3.9101-01	1.1811-03	5.2658-04	6.2857-02	2.2779+04	3.0273-04	2.4600+00
48	534.04	1.6610+01	2.9928+00	9.1018-03	2.9928+00	9.1018-03	4.0581-03	4.8440-01	1.7555+05	2.3340-03	1.0830+00
49	524.90	2.8416+00	4.6680-01	1.4102-03	4.6680-01	1.4102-03	6.2875-04	7.5053-02	2.7199+04	3.6147-04	1.1400+00
50	523.48	9.4494-01	1.6091-01	4.8561-04	1.6091-01	4.8561-04	2.1651-04	2.5844-02	9.3659+03	1.2446-04	1.3730+00
51	521.17	1.1314+00	1.9007-01	5.7265-04	1.9007-01	5.7265-04	2.5532-04	3.0477-02	1.1045+04	1.4676-04	1.7720+00
52	520.88	6.9662-01	1.1915-01	3.5889-04	1.1915-01	3.5889-04	1.6001-04	1.9101-02	6.9220+03	9.1975-05	2.1150+00
53	563.43	3.6866+01	6.9745+00	2.1679-02	6.9745+00	2.1679-02	9.6659-03	1.1538+00	4.1813+05	5.5668-03	4.0100-01
54	572.54	5.1279+01	8.6428+00	2.7050-02	8.6428+00	2.7050-02	1.2060-02	1.4396+00	5.2171+05	6.9488-03	8.1900-01
55	583.13	7.0351+01	1.1145+01	3.5163-02	1.1145+01	3.5163-02	1.5678-02	1.8714+00	6.7819+05	9.0375-03	9.2700-01
56	598.09	8.8410+01	1.4032+01	4.4782-02	1.4032+01	4.4782-02	1.9967-02	2.3834+00	8.6372+05	1.1518-02	9.7200-01
57	584.12	7.3697+01	1.3093+01	4.1340-02	1.3093+01	4.1340-02	1.8432-02	2.2002+00	7.9733+05	1.0626-02	1.0200+00
58	537.68	2.1834+01	3.9202+00	1.1954-02	3.9202+00	1.1954-02	5.3299-03	6.3622-01	2.3056+05	3.0659-03	1.0830+00
59	525.87	6.4047+00	1.0692+00	3.2324-03	1.0692+00	3.2324-03	1.4412-03	1.7203-01	6.2344+04	8.2858-04	1.1400+00
60	522.14	1.7449+00	2.9242-01	8.8162-04	2.9242-01	8.8162-04	3.9308-04	4.6921-02	1.7004+04	2.2595-04	1.3730+00
61	578.60	5.1579+01	9.5718+00	3.0096-02	9.5718+00	3.0096-02	1.3418-02	1.6017+00	5.8045+05	7.7334-03	2.5000-01
62	531.56	1.4210+01	2.1610+00	6.5601-03	2.1610+00	6.5601-03	2.9248-03	3.4913-01	1.2652+05	1.6820-03	1.7010+00
63	578.33	5.2636+01	9.4036+00	2.9561-02	9.4036+00	2.9561-02	1.3180-02	1.5732+00	5.7014+05	7.5959-03	2.5300-01
64	579.22	5.4144+01	9.8217+00	3.0896-02	9.8217+00	3.0896-02	1.3775-02	1.6443+00	5.9589+05	7.9393-03	4.5100-01
65	577.51	5.2475+01	9.6485+00	3.0312-02	9.6485+00	3.0312-02	1.3515-02	1.6132+00	5.8462+05	7.7886-03	6.5300-01
66	577.84	5.4942+01	1.0075+01	3.1659-02	1.0075+01	3.1659-02	1.4115-02	1.6849+00	6.1061+05	8.1349-03	8.5100-01
67	585.99	6.2060+01	1.0575+01	3.3437-02	1.0575+01	3.3437-02	1.4908-02	1.7796+00	6.4490+05	8.5951-03	1.2540+00
68	1085.35	-3.1163-03	-6.0847-04	-3.1401-06	-6.0847-04	-3.1401-06	-1.4000-06	-1.6712-04	-6.0564+01	-8.3242-07	1.3710+00
69	596.67	7.1183+01	1.1288+01	3.5988-02	1.1288+01	3.5988-02	1.6045-02	1.9153+00	6.9410+05	9.2555-03	1.4310+00
70	529.08	9.4421+00	1.6912+00	5.1248-03	1.6912+00	5.1248-03	2.2849-03	2.7275-01	9.8842+04	1.3138-03	1.6290+00
71	577.86	5.2095+01	8.8351+00	2.7764-02	8.8351+00	2.7764-02	1.2379-02	1.4776+00	5.3548+05	7.1339-03	2.5100-01
72	553.76	3.2921+01	4.7990+00	1.4810-02	4.7990+00	1.4810-02	6.6029-03	7.8818-01	2.8563+05	3.8011-03	1.0830+00
73	528.41	8.1107+00	1.4521+00	4.3982-03	1.4521+00	4.3982-03	1.9610-03	2.3408-01	8.4828+04	1.1275-03	1.2800+00
74	578.17	5.1795+01	8.5661+00	2.6925-02	8.5661+00	2.6925-02	1.2005-02	1.4330+00	5.1930+05	6.9185-03	2.5400-01
75	584.14	5.7985+01	9.1297+00	2.8827-02	9.1297+00	2.8827-02	1.2853-02	1.5342+00	5.5599+05	7.4094-03	4.8400-01
76	526.65	5.3346+00	9.5681-01	2.8942-03	9.5681-01	2.8942-03	1.2904-03	1.5403-01	5.5820+04	7.4190-04	8.2300-01
77	390.48	-2.7636-01	-3.9366-02	-1.0835-04	-3.9366-02	-1.0835-04	-4.8309-05	-5.7665-03	-2.0898+03	-2.7609-05	1.4500-01
78	580.24	5.5224+01	8.7339+00	2.7496-02	8.7339+00	2.7496-02	1.2259-02	1.4633+00	5.3031+05	7.0659-03	2.9000-01
79	579.07	5.3047+01	8.3558+00	2.6282-02	8.3558+00	2.6282-02	1.1718-02	1.3987+00	5.0690+05	6.7536-03	4.2200-01
80	549.36	2.6772+01	4.1436+00	1.2745-02	4.1436+00	1.2745-02	5.6825-03	6.7831-01	2.4582+05	3.2705-03	5.0400-01
81	526.18	4.6743+00	8.3814-01	2.5344-03	8.3814-01	2.5344-03	1.1300-03	1.3488-01	4.8880+04	6.4965-04	6.0300-01
82	526.58	5.0696+00	9.0925-01	2.7502-03	9.0925-01	2.7502-03	1.2262-03	1.4637-01	5.3043+04	7.0499-04	1.0030+00
401	527.40	6.7101+00	5.7962-01	1.7542-03	5.7962-01	1.7542-03	7.8213-04	9.3361-02	3.3834+04	4.4969-04	2.4350+00
403	524.95	4.0083+00	3.4365-01	1.0382-03	3.4365-01	1.0382-03	4.6289-04	5.5255-02	2.0024+04	2.6612-04	2.1940+00
404	523.42	2.2894+00	1.9609-01	5.9175-04	1.9609-01	5.9175-04	2.6384-04	3.1493-02	1.1413+04	1.5167-04	2.0790+00
405	522.17	8.0052-01	6.8512-02	2.0655-04	6.8512-02	2.0655-04	9.2094-05	1.0993-02	3.9838+03	5.2938-05	1.8290+00
406	521.91	5.5532-01	4.7805-02	1.4410-04	4.7805-02	1.4410-04	6.4250-05	7.6694-03	2.7793+03	3.6932-05	1.7130+00
407	521.96	2.5039-01	2.1940-02	6.6140-05	2.1940-02	6.6140-05	2.9489-05	3.5200-03	1.2756+03	1.6951-05	1.5970+00
408	531.91	1.1137+01	9.4744-01	2.8769-03	9.4744-01	2.8769-03	1.2827-03	1.5311-01	5.5487+04	7.3765-04	2.3670+00
409	519.73	1.2421+00	1.0487-01	3.1563-04	1.0487-01	3.1563-04	1.4073-04	1.6798-02	6.0875+03	8.0883-05	2.3100+00
410	530.13	7.9855+00	6.7450-01	2.0455-03	6.7450-01	2.0455-03	9.1198-04	1.0886-01	3.9451+04	5.2442-04	2.2520+00
411	522.10	8.5143-01	7.2868-02	2.1969-04	7.2868-02	2.1969-04	9.7948-05	1.1692-02	4.2371+03	5.6303-05	2.1940+00
412	526.91	4.2525+00	3.6503-01	1.1044-03	3.6503-01	1.1044-03	4.9239-04	5.8776-02	2.1300+04	2.8310-04	2.1360+00
413	521.34	8.3377-01	7.1323-02	2.1491-04	7.1323-02	2.1491-04	9.5818-05	1.1438-02	4.1449+03	5.5077-05	2.0790+00
414	524.87	2.2094+00	1.8941-01	5.7219-04	1.8941-01	5.7219-04	2.5512-04	3.0453-02	1.1036+04	1.4667-04	2.0210+00
415	522.58	5.9065-01	5.0868-02	1.5341-04	5.0868-02	1.5341-04	6.8400-05	8.1647-03	2.9589+03	3.9319-05	1.9630+00
416	533.77	9.3699+00	7.9321-01	2.4119-03	7.9321-01	2.4119-03	1.0753-03	1.2836-01	4.6518+04	6.1847-04	2.3100+00
417	524.24	6.1351-01	5.2891-02	1.5971-04	5.2891-02	1.5971-04	7.1206-05	8.4997-03	3.0803+03	4.0935-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

53a 2 -10.21 -160.21 .00 -.00 402 3031 2.45 10.13 754.3 1816.0

8.82003+01 1.57220-02 1.12944+00 4.66185+03 1.49555-05 7.14422-08 8.18723-02 7.72000+00 7.42903-06 7.42404-02

1	568.32	3.1269+01	4.9439+00	1.5424-02	4.9439+00	1.5424-02	6.8760-03	8.2089-01	2.9756+05	3.9626-03	.0000+00
2	467.09	-1.5567-03	-2.7408-04	-7.9457-07	-2.7408-04	-7.9457-07	-3.5421-07	-4.2288-05	-1.5328+01	-2.0319-07	4.0100-01
3	582.45	4.8426+01	8.2348+00	2.5968-02	8.2348+00	2.5968-02	1.1576-02	1.3820+00	5.0096+05	6.6759-03	8.1900-01
4	583.77	4.8462+01	8.0925+00	2.5545-02	8.0925+00	2.5545-02	1.1388-02	1.3595+00	4.9280+05	6.5675-03	8.8300-01
5	585.44	4.9748+01	7.8385+00	2.4775-02	7.8385+00	2.4775-02	1.1044-02	1.3185+00	4.7794+05	6.3700-03	9.2700-01
6	583.99	4.7867+01	7.5360+00	2.3792-02	7.5360+00	2.3792-02	1.0607-02	1.2662+00	4.5899+05	6.1170-03	9.2700-01
7	552.72	2.6172+01	3.9130+00	1.1757-02	3.9130+00	1.1757-02	5.2414-03	6.2574-01	2.2682+05	3.0184-03	1.0200+00
8	520.15	-7.4179-01	-1.3251-01	-3.9893-04	-1.3251-01	-3.9893-04	-1.7784-04	-2.1231-02	-7.6959+03	-1.0226-04	1.0830+00
9	523.86	1.2546+00	2.0982-01	6.3339-04	2.0982-01	6.3339-04	2.8236-04	3.3710-02	1.2219+04	1.6239-04	1.1400+00
10	523.47	8.7013-01	1.4683-01	4.4312-04	1.4683-01	4.4312-04	1.9754-04	2.3583-02	8.5484+03	1.1360-04	1.3730+00
11	522.69	2.8727-01	4.9336-02	1.4880-04	4.9336-02	1.4880-04	6.6336-05	7.9195-03	2.8707+03	3.8148-05	1.7720+00
12	523.12	4.8883-01	8.4477-02	2.5487-04	8.4477-02	2.5487-04	1.1362-04	1.3565-02	4.9169+03	6.5341-05	2.1150+00
13	523.49	8.3376-01	1.3964-01	4.2203-04	1.3984-01	4.2203-04	1.8814-04	2.2461-02	8.1416+03	1.0820-04	2.4600+00
14	523.73	8.4623-01	1.4195-01	4.2848-04	1.4195-01	4.2848-04	1.9101-04	2.2804-02	8.2660+03	1.0985-04	2.8800+00
15	527.75	5.4873+00	9.8487-01	2.9815-03	9.8487-01	2.9815-03	1.3291-03	1.5868-01	5.7517+04	7.6452-04	1.0830+00
16	526.18	4.2255+00	7.5766-01	2.2910-03	7.5766-01	2.2910-03	1.0213-03	1.2193-01	4.4197+04	5.8743-04	1.0830+00
17	526.74	4.9704+00	8.9155-01	2.6970-03	8.9155-01	2.6970-03	1.2023-03	1.4354-01	5.2029+04	6.9154-04	1.0830+00
18	523.67	1.0743+00	1.7635-01	5.3226-04	1.7635-01	5.3226-04	2.3728-04	2.8328-02	1.0268+04	1.3646-04	1.1400+00
19	522.80	6.7377-01	1.1469-01	3.4594-04	1.1469-01	3.4594-04	1.5422-04	1.8411-02	6.6736+03	8.8686-05	1.3730+00
20	522.48	2.5870-01	4.3629-02	1.3157-04	4.3629-02	1.3157-04	5.8653-05	7.0023-03	2.5382+03	3.3729-05	1.7720+00
21	522.70	4.4727-01	7.6586-02	2.3100-04	7.6586-02	2.3100-04	1.0298-04	1.2294-02	4.4563+03	5.9219-05	2.1150+00
22	523.37	7.8286-01	1.3009-01	3.9256-04	1.3009-01	3.9256-04	1.7500-04	2.0892-02	7.5731+03	1.0064-04	2.4600+00
23	526.59	5.2831+00	9.4755-01	2.8661-03	9.4755-01	2.8661-03	1.2777-03	1.5253-01	5.5291+04	7.3488-04	1.0830+00
24	522.75	6.3844-01	1.0736-01	3.2383-04	1.0736-01	3.2383-04	1.4436-04	1.7234-02	6.2471+03	8.3018-05	1.3730+00
25	522.16	2.9507-01	5.0205-02	1.5137-04	5.0205-02	1.5137-04	6.7478-05	8.0558-03	2.9201+03	3.8804-05	1.7720+00
26	522.82	6.8000-01	1.1679-01	3.5230-04	1.1679-01	3.5230-04	1.5705-04	1.8750-02	6.7964+03	9.0318-05	2.1150+00
27	523.07	6.0831-01	1.0263-01	3.0962-04	1.0263-01	3.0962-04	1.3803-04	1.6478-02	5.9731+03	7.9377-05	2.4600+00
28	526.60	4.9060+00	8.7991-01	2.6615-03	8.7991-01	2.6615-03	1.1865-03	1.4165-01	5.1344+04	6.8243-04	1.0830+00
29	523.35	9.1741-01	1.5056-01	4.5434-04	1.5056-01	4.5434-04	2.0254-04	2.4180-02	8.7649+03	1.1648-04	1.1400+00
30	522.57	4.5299-01	7.7094-02	2.3251-04	7.7094-02	2.3251-04	1.0365-04	1.2374-02	4.4854+03	5.9606-05	1.3730+00
31	522.25	5.1221-01	8.6106-02	2.5962-04	8.6106-02	2.5962-04	1.1574-04	1.3817-02	5.0085+03	6.6557-05	1.7720+00
32	522.61	9.2727-01	1.5877-01	4.7884-04	1.5877-01	4.7884-04	2.1346-04	2.5484-02	9.2375+03	1.2276-04	2.1150+00
33	522.70	3.9585-01	6.5955-02	1.9893-04	6.5955-02	1.9893-04	8.8682-05	1.0587-02	3.8377+03	5.0998-05	2.4600+00
34	294.36	-4.9611-01	-7.5180-02	-1.9463-04	-7.5180-02	-1.9463-04	-8.6765-05	-1.0358-02	-3.7547+03	-4.9408-05	1.0830+00
35	523.90	1.6099+00	2.6430-01	7.9787-04	2.6430-01	7.9787-04	3.5569-04	4.2463-02	1.5392+04	2.0456-04	1.1400+00
36	522.42	3.9792-01	6.7716-02	2.0420-04	6.7716-02	2.0420-04	9.1032-05	1.0868-02	3.9393+03	5.2349-05	1.3730+00
37	522.19	7.8546-01	1.3204-01	3.9809-04	1.3204-01	3.9809-04	1.7747-04	2.1187-02	7.6798+03	1.0205-04	1.7720+00
38	522.00	6.3637-01	1.0892-01	3.2834-04	1.0892-01	3.2834-04	1.4637-04	1.7475-02	6.3342+03	8.4172-05	2.1150+00
39	522.39	3.0494-01	5.0798-02	1.5318-04	5.0798-02	1.5318-04	6.8287-05	8.1523-03	2.9551+03	3.9269-05	2.4600+00
40	529.80	8.9185+00	1.6027+00	4.8592-03	1.6027+00	4.8592-03	2.1662-03	2.5861-01	9.3741+04	1.2461-03	1.0830+00
41	523.57	1.5138+00	2.4847-01	7.4991-04	2.4847-01	7.4991-04	3.3431-04	3.9911-02	1.4467+04	1.9226-04	1.1400+00
42	531.34	9.8624+00	1.7741+00	5.3847-03	1.7741+00	5.3847-03	2.4005-03	2.8658-01	1.0388+05	1.3810-03	1.0830+00
43	524.78	2.5782+00	4.2351-01	1.2793-03	4.2351-01	1.2793-03	5.7031-04	6.8085-02	2.4680+04	3.2800-04	1.1400+00
44	521.70	8.6758-02	1.4757-02	4.4478-05	1.4757-02	4.4478-05	1.9828-05	2.3672-03	8.5805+02	1.1402-05	1.3730+00
45	521.42	2.1974-01	3.6921-02	1.1126-04	3.6921-02	1.1126-04	4.9597-05	5.9211-03	2.1463+03	2.8520-05	1.7720+00
46	522.02	3.7559-01	6.4284-02	1.9380-04	6.4284-02	1.9380-04	8.6393-05	1.0314-02	3.7386+03	4.9681-05	2.1150+00
47	525.40	2.2608+00	3.7731-01	1.1403-03	3.7731-01	1.1403-03	5.0833-04	6.0686-02	2.1998+04	2.9236-04	2.4600+00
48	538.44	1.8315+01	3.3089+00	1.0096-02	3.3089+00	1.0096-02	4.5006-03	5.3731-01	1.9476+05	2.5901-03	1.0830+00
49	525.66	3.2088+00	5.2739-01	1.5941-03	5.2739-01	1.5941-03	7.1065-04	8.4840-02	3.0753+04	4.0873-04	1.1400+00
50	523.71	9.0753-01	1.5456-01	4.6653-04	1.5456-01	4.6653-04	2.0798-04	2.4829-02	9.0001+03	1.1961-04	1.3730+00
51	521.45	1.1730+00	1.9709-01	5.9391-04	1.9709-01	5.9391-04	2.6476-04	3.1609-02	1.1457+04	1.5225-04	1.7720+00
52	521.06	7.5117-01	1.2849-01	3.8709-04	1.2849-01	3.8709-04	1.7256-04	2.0601-02	7.4675+03	9.9228-05	2.1150+00
53	572.64	3.6737+01	6.9879+00	2.1872-02	6.9879+00	2.1872-02	9.7505-03	1.1641+00	4.2195+05	5.6203-03	4.0100-01
54	585.35	5.0662+01	8.6025+00	2.7187-02	8.6025+00	2.7187-02	1.2120-02	1.4469+00	5.2449+05	6.9903-03	8.1900-01
55	600.78	6.9913+01	1.1188+01	3.5781-02	1.1188+01	3.5781-02	1.5951-02	1.9043+00	6.9027+05	9.2067-03	9.2700-01
56	619.99	8.5695+01	1.3768+01	4.4699-02	1.3768+01	4.4699-02	1.9927-02	2.3789+00	8.6232+05	1.1512-02	9.7200-01
57	602.14	7.0401+01	1.2637+01	4.0457-02	1.2637+01	4.0457-02	1.8036-02	2.1532+00	7.8048+05	1.0411-02	1.0200+00
58	543.30	2.3222+01	4.1839+00	1.2811-02	4.1839+00	1.2811-02	5.7112-03	6.8183-01	2.4715+05	3.2875-03	1.0830+00
59	527.54	7.0385+00	1.1763+00	3.5603-03	1.1763+00	3.5603-03	1.5872-03	1.8948-01	6.8684+04	9.1294-04	1.1400+00
60	522.58	1.8119+00	3.0373-01	9.1603-04	3.0373-01	9.1603-04	4.0836-04	4.8752-02	1.7672+04	2.3484-04	1.3730+00
61	591.35	5.0536+01	9.4474+00	2.9996-02	9.4474+00	2.9996-02	1.3372-02	1.5964+00	5.7866+05	7.7146-03	2.5000-01
62	535.26	1.5465+01	2.3571+00	7.1750-03	2.3571+00	7.1750-03	3.1986-03	3.8186-01	1.3842+05	1.8405-03	1.7010+00
63	591.39	5.1759+01	9.3169+00	2.9582-02	9.3169+00	2.9582-02	1.3187-02	1.5744+00	5.7068+05	7.6082-03	2.5300-01
64	592.67	5.3333+01	9.7498+00	3.0987-02	9.7498+00	3.0987-02	1.3814-02	1.6491+00	5.9778+05	7.9700-03	4.5100-01
65	590.60	5.1927+01	9.6202+00	3.0527-02	9.6202+00	3.0527-02	1.3609-02	1.6246+00	5.8890+05	7.8508-03	6.5300-01
66	591.58	5.4412+01	1.0057+01	3.1937-02	1.0057+01	3.1937-02	1.4237-02	1.6997+00	6.1612+05	8.2140-03	8.5100-01
67	601.32	6.0579+01	1.0413+01	3.3317-02	1.0413+01	3.3317-02	1.4852-02	1.7731+00	6.4273+05	8.5728-03	1.2540+00
68	1085.36	-3.1170-03	-6.0860-04	-3.1409-06	-6.0860-04	-3.1409-06	-1.4002-06	-1.6716-04	-6.0592+01	-8.3301-07	1.3710+00
69	613.98	6.7570+01	1.0820+01	3.4962-02	1.0820+01	3.4962-02	1.5586-02	1.8607+00	6.7448+05	9.0018-03	1.4310+00
70	531.62	1.0715+01	1.9222+00	5.8356-03	1.9222+00	5.8356-03	2.6015-03	3.1057-01	1.1258+05	1.4966-03	1.6290+00
71	590.82	5.1469+01	8.7944+00	2.7911-02	8.7944+00	2.7911-02	1.2443-02	1.4854+00	5.3845+05	7.1783-03	2.5100-01
72	561.94	3.2612+01	4.7773+00	1.4833-02	4.7773+00	1.4833-02	6.6125-03	7.8942-01	2.8615+05	3.8096-03	1.0830+00
73	530.57	9.1133+00	1.6338+00	4.9563-03	1.6338+00	4.9563-03	2.2095-03	2.6378-01	9.5614+04	1.2711-03	1.2800+00
74	591.04	5.1328+01	8.5572+00	2.7147-02	8.5572+00	2.7147-02	1.2102-02	1.4448+00	5.2371+05	6.9818-03	2.5400-01
75	598.46	5.6684+01	8.9982+00	2.8726-02	8.9982+00	2.8726-02	1.2806-02	1.5288+00	5.5417+05	7.3907-03	4.8400-01
76	528.06	6.0603+00	1.0879+00	3.2942-03	1.0879+00	3.2942-03	1.4685-03	1.7532-01	6.3550+04	8.4472-04	8.2300-01
77	390.42	-2.0208-01	-2.8783-02	-7.9219-05	-2.8783-02	-7.9219-05	-3.5316-05	-4.2161-03	-1.5283+03	-2.0191-05	1.4500-01
78	593.93	5.4316+01	8.6583+00	2.7545-02	8.6583+00	2.7545-02	1.2279-02	1.4659+00	5.3138+05	7.0851-03	2.9000-01
79	592.15	5.1500+01	8.1735+00	2.5967-02	8.1735+00	2.5967-02	1.1576-02	1.3820+00	5.0094+05	6.6787-03	4.2200-01
80	556.06	2.6780+01	4.1615+00	1.2864-02	4.1615+00	1.2864-02	5.7347-03	6.8464-01	2.4817+05	3.3030-03	5.0400-01
81	527.46	5.4322+00	9.7482-01	2.9504-03	9.7482-01	2.9504-03	1.3153-03	1.5702-01	5.6918+04	7.5655-04	6.0300-01
82	527.94	5.8676+00	1.0533+00	3.1889-03	1.0533+00	3.1889-03	1.4216-03	1.6972-01	6.1519+04	8.1772-04	1.0030+00
401	529.07	6.7688+00	5.8529-01	1.7736-03	5.8529-01	1.7736-03	7.9064-04	9.4390-02	3.4215+04	4.5481-04	2.4350+00
403	525.96	4.0727+00	3.4940-01	1.0563-03	3.4940-01	1.0563-03	4.7091-04	5.6219-02	2.0378+04	2.7085-04	2.1940+00
404	524.02	2.3486+00	2.0124-01	6.0755-04	2.0124-01	6.0755-04	2.7084-04	3.2334-02	1.1721+04	1.5576-04	2.0790+00
405	522.34	8.1558-01	6.9810-02	2.1050-04	6.9810-02	2.1050-04	9.3841-05	1.1203-02	4.0609+03	5.3965-05	1.8290+00
406	522.03	4.6597-01	4.0116-02	1.2094-04	4.0116-02	1.2094-04	5.3914-05	6.4364-03	2.3331+03	3.1003-05	1.7130+00
407	522.02	3.0390-01	2.6630-02	8.0282-05	2.6630-02	8.0282-05	3.5789-05	4.2727-03	1.5488+03	2.0581-05	1.5970+00
408	534.65	1.0770+01	9.1779-01	2.7925-03	9.1779-01	2.7925-03	1.2449-03	1.4862-01	5.3871+04	7.1628-04	2.3670+00
409	520.05	1.2753+00	1.0770-01	3.2422-04	1.0770-01	3.2422-04	1.4453-04	1.7255-02	6.2546+03	8.3108-05	2.3100+00
410	532.08	7.7060+00	6.5167-01	1.9791-03	6.5167-01	1.9791-03	8.8226-04	1.0533-01	3.8179+04	5.0758-04	2.2520+00
411	522.32	9.3819-01	8.0304-02	2.4214-04	8.0304-02	2.4214-04	1.0795-04	1.2887-02	4.6713+03	6.2075-05	2.1940+00
412	527.95	4.1371+00	3.5536-01	1.0759-03	3.5536-01	1.0759-03	4.7964-04	5.7262-02	2.0756+04	2.7589-04	2.1360+00
413	521.61	8.4467-01	7.2267-02	2.1779-04	7.2267-02	2.1779-04	9.7092-05	1.1591-02	4.2016+03	5.5832-05	2.0790+00
414	525.41	2.1418+00	1.8368-01	5.5511-04	1.8368-01	5.5511-04	2.4747-04	2.9543-02	1.0709+04	1.4233-04	2.0210+00
415	522.74	6.6390-01	5.7181-02	1.7247-04	5.7181-02	1.7247-04	7.6888-05	9.1792-03	3.3273+03	4.4216-05	1.9630+00
416	536.07	9.2281+00	7.8231-01	2.3827-03	7.8231-01	2.3827-03	1.0622-03	1.2681-01	4.5967+04	6.1123-04	2.3100+00
417	524.43	6.4623-01	5.5718-02	1.6827-04	5.5718-02	1.6827-04	7.5012-05	8.9553-03	3.2461+03	4.3141-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

53a-2 -10.21 -160.21 .00 -.00 402 3031 2.70 10.13 754.3 1815.3

8.81638+01 1.57231-02 1.12951+00 4.66089+03 1.49627-05 7.14127-08 8.19285-02 7.72000+00 7.42556-06 7.42443-02

1	576.10	3.1043+01	4.9307+00	1.5478-02	4.9307+00	1.5478-02	6.8983-03	8.2377-01	2.9874+05	3.9790-03	.0000+00
2	467.10	2.0780-02	3.6586-03	1.0610-05	3.6586-03	1.0610-05	4.7284-06	5.6465-04	2.0477+02	2.7137-06	4.0100-01
3	594.46	4.7737+01	8.1738+00	2.6022-02	8.1738+00	2.6022-02	1.1597-02	1.3849+00	5.0224+05	6.6953-03	8.1900-01
4	595.77	4.7578+01	7.9997+00	2.5494-02	7.9997+00	2.5494-02	1.1362-02	1.3568+00	4.9204+05	6.5598-03	8.6300-01
5	597.74	4.9029+01	7.7799+00	2.4831-02	7.7799+00	2.4831-02	1.1066-02	1.3215+00	4.7925+05	6.3898-03	9.2700-01
6	595.71	4.6244+01	7.3295+00	2.3357-02	7.3295+00	2.3357-02	1.0409-02	1.2431+00	4.5079+05	6.0099-03	9.2700-01
7	559.22	2.5886+01	3.7859+00	1.1734-02	3.7859+00	1.1734-02	5.2298-03	6.2452-01	2.2648+05	3.0141-03	1.0200+00
8	520.15	-5.4338-01	-9.7067-02	-2.9231-04	-9.7067-02	-2.9231-04	-1.3028-04	-1.5557-02	-5.6417+03	-7.4947-05	1.0830+00
9	524.20	1.4348+00	2.4002-01	7.2495-04	2.4002-01	7.2495-04	3.2309-04	3.8582-02	1.3992+04	1.8591-04	1.1400+00
10	523.69	8.6961-01	1.4677-01	4.4312-04	1.4677-01	4.4312-04	1.9748-04	2.3583-02	8.5524+03	1.1363-04	1.3730+00
11	522.73	3.2780-01	5.6298-02	1.6986-04	5.6298-02	1.6986-04	7.5701-05	9.0399-03	3.2783+03	4.3556-05	1.7720+00
12	523.24	4.8468-01	8.3765-02	2.5282-04	8.3765-02	2.5282-04	1.1268-04	1.3455-02	4.8796+03	6.4831-05	2.1150+00
13	523.69	7.8961-01	1.3245-01	3.9991-04	1.3245-01	3.9991-04	1.7823-04	2.1283-02	7.7184+03	1.0255-04	2.4600+00
14	523.91	7.3870-01	1.2393-01	3.7423-04	1.2393-01	3.7423-04	1.6679-04	1.9917-02	7.2229+03	9.5969-05	2.8800+00
15	529.21	6.1668+00	1.1078+00	3.3583-03	1.1078+00	3.3583-03	1.4967-03	1.7873-01	6.4816+04	8.6141-04	1.0830+00
16	527.34	4.8291+00	8.6652-01	2.6232-03	8.6652-01	2.6232-03	1.1691-03	1.3961-01	5.0629+04	6.7280-04	1.0830+00
17	528.09	5.7450+00	1.0313+00	3.1238-03	1.0313+00	3.1238-03	1.3922-03	1.6625-01	6.0291+04	8.0123-04	1.0830+00
18	523.94	1.3034+00	2.1399-01	6.4620-04	2.1399-01	6.4620-04	2.8799-04	3.4391-02	1.2472+04	1.6571-04	1.1400+00
19	522.96	7.0026-01	1.1921-01	3.5972-04	1.1921-01	3.5972-04	1.6032-04	1.9145-02	6.9428+03	9.2243-05	1.3730+00
20	522.55	2.3844-01	4.0213-02	1.2131-04	4.0213-02	1.2131-04	5.4066-05	6.4563-03	2.3414+03	3.1107-05	1.7720+00
21	522.80	4.6650-01	7.9883-02	2.4103-04	7.9883-02	2.4103-04	1.0742-04	1.2828-02	4.6519+03	6.1806-05	2.1150+00
22	523.58	8.2026-01	1.3632-01	4.1156-04	1.3632-01	4.1156-04	1.8342-04	2.1903-02	7.9433+03	1.0554-04	2.4600+00
23	528.01	6.0452+00	1.0852+00	3.2868-03	1.0852+00	3.2868-03	1.4648-03	1.7492-01	6.3436+04	8.4301-04	1.0830+00
24	522.91	6.1922-01	1.0414-01	3.1424-04	1.0414-01	3.1424-04	1.4005-04	1.6724-02	6.0649+03	8.0579-05	1.3730+00
25	522.23	2.7740-01	4.7202-02	1.4236-04	4.7202-02	1.4236-04	6.3446-05	7.5765-03	2.7476+03	3.6504-05	1.7720+00
26	523.00	7.2520-01	1.2457-01	3.7591-04	1.2457-01	3.7591-04	1.6753-04	2.0006-02	7.2553+03	9.6395-05	2.1150+00
27	523.22	6.0000-01	1.0123-01	3.0554-04	1.0123-01	3.0554-04	1.3617-04	1.6261-02	5.8971+03	7.8350-05	2.4600+00
28	527.92	5.6452+00	1.0133+00	3.0689-03	1.0133+00	3.0689-03	1.3677-03	1.6333-01	5.9231+04	7.8713-04	1.0830+00
29	523.60	1.0992+00	1.8043-01	5.4472-04	1.8043-01	5.4472-04	2.4277-04	2.8991-02	1.0513+04	1.3969-04	1.1400+00
30	522.68	5.0234-01	8.5499-02	2.5795-04	8.5499-02	2.5795-04	1.1496-04	1.3728-02	4.9786+03	6.6145-05	1.3730+00
31	522.39	5.6000-01	9.4148-02	2.8398-04	9.4148-02	2.8398-04	1.2656-04	1.5114-02	5.4810+03	7.2819-05	1.7720+00
32	522.85	9.7714-01	1.6733-01	5.0490-04	1.6733-01	5.0490-04	2.2502-04	2.6871-02	9.7449+03	1.2947-04	2.1150+00
33	522.85	5.0649-01	8.4397-02	2.5466-04	8.4397-02	2.5466-04	1.1349-04	1.3553-02	4.9150+03	6.5301-05	2.4600+00
34	294.22	-5.2935-01	-8.0208-02	-2.0768-04	-8.0208-02	-2.0768-04	-9.2557-05	-1.1053-02	-4.0083+03	-5.2731-05	1.0830+00
35	524.34	1.8951+00	3.1121-01	9.4005-04	3.1121-01	9.4005-04	4.1895-04	5.0030-02	1.8143+04	2.4107-04	1.1400+00
36	522.52	4.0364-01	6.8693-02	2.0722-04	6.8693-02	2.0722-04	9.2353-05	1.1029-02	3.9995+03	5.3136-05	1.3730+00
37	522.40	8.0987-01	1.3616-01	4.1070-04	1.3616-01	4.1070-04	1.8304-04	2.1858-02	7.9267+03	1.0531-04	1.7720+00
38	522.16	6.0260-01	1.0315-01	3.1108-04	1.0315-01	3.1108-04	1.3864-04	1.6556-02	6.0039+03	7.9766-05	2.1150+00
39	522.48	3.4338-01	5.7204-02	1.7256-04	5.7204-02	1.7256-04	7.6905-05	9.1838-03	3.3305+03	4.4248-05	2.4600+00
40	532.18	1.0024+01	1.8041+00	5.4807-03	1.8041+00	5.4807-03	2.4426-03	2.9169-01	1.0578+05	1.4060-03	1.0830+00
41	523.98	1.7434+00	2.8623-01	8.6439-04	2.8623-01	8.6439-04	3.8523-04	4.6003-02	1.6683+04	2.2166-04	1.1400+00
42	533.93	1.0768+01	1.9401+00	5.9017-03	1.9401+00	5.9017-03	2.6302-03	3.1409-01	1.1390+05	1.5141-03	1.0830+00
43	525.45	2.8972+00	4.7610-01	1.4393-03	4.7610-01	1.4393-03	6.4146-04	7.6601-02	2.7779+04	3.6912-04	1.1400+00
44	521.73	1.3403-01	2.2798-02	6.8735-05	2.2798-02	6.8735-05	3.0634-05	3.6582-03	1.3266+03	1.7625-05	1.3730+00
45	521.47	2.0727-01	3.4827-02	1.0498-04	3.4827-02	1.0498-04	4.6787-05	5.5872-03	2.0262+03	2.6918-05	1.7720+00
46	522.10	4.0468-01	6.9267-02	2.0889-04	6.9267-02	2.0889-04	9.3097-05	1.1117-02	4.0317+03	5.3563-05	2.1150+00
47	525.89	2.1273+00	3.5514-01	1.0740-03	3.5514-01	1.0740-03	4.7864-04	5.7158-02	2.0728+04	2.7543-04	2.4600+00
48	543.23	1.9810+01	3.5896+00	1.0994-02	3.5896+00	1.0994-02	4.8998-03	5.8512-01	2.1219+05	2.8219-03	1.0830+00
49	526.51	3.5844+00	5.8943-01	1.7833-03	5.8943-01	1.7833-03	7.9476-04	9.4907-02	3.4418+04	4.5736-04	1.1400+00
50	523.94	9.5792-01	1.6317-01	4.9273-04	1.6317-01	4.9273-04	2.1960-04	2.6224-02	9.5099+03	1.2636-04	1.3730+00
51	521.74	1.1995+00	2.0158-01	6.0774-04	2.0158-01	6.0774-04	2.7085-04	3.2345-02	1.1730+04	1.5583-04	1.7720+00
52	521.23	7.6468-01	1.3082-01	3.9426-04	1.3082-01	3.9426-04	1.7571-04	2.0983-02	7.6093+03	1.0109-04	2.1150+00
53	581.81	3.6452+01	6.9708+00	2.1978-02	6.9708+00	2.1978-02	9.7950-03	1.1697+00	4.2419+05	5.6514-03	4.0100-01
54	597.89	5.0012+01	8.5533+00	2.7302-02	8.5533+00	2.7302-02	1.2168-02	1.4531+00	5.2695+05	7.0259-03	8.1900-01
55	618.16	6.8977+01	1.1146+01	3.6145-02	1.1146+01	3.6145-02	1.6109-02	1.9237+00	6.9761+05	9.3106-03	9.2700-01
56	641.03	8.2382+01	1.3389+01	4.4213-02	1.3389+01	4.4213-02	1.9705-02	2.3531+00	8.5334+05	1.1402-02	9.7200-01
57	619.29	6.7153+01	1.2170+01	3.9500-02	1.2170+01	3.9500-02	1.7604-02	2.1022+00	7.6237+05	1.0175-02	1.0200+00
58	549.29	2.4548+01	4.4388+00	1.3656-02	4.4388+00	1.3656-02	6.0863-03	7.2680-01	2.6358+05	3.5062-03	1.0830+00
59	529.40	7.6998+00	1.2882+00	3.9057-03	1.2882+00	3.9057-03	1.7407-03	2.0787-01	7.5382+04	1.0018-03	1.1400+00
60	523.04	1.8717+00	3.1384-01	9.4710-04	3.1384-01	9.4710-04	4.2210-04	5.0405-02	1.8279+04	2.4286-04	1.3730+00
61	603.85	4.9508+01	9.3211+00	2.9891-02	9.3211+00	2.9891-02	1.3322-02	1.5908+00	5.7691+05	7.6943-03	2.5000-01
62	539.28	1.6817+01	2.5695+00	7.8470-03	2.5695+00	7.8470-03	3.4972-03	4.1763-01	1.5145+05	2.0137-03	1.7010+00
63	604.19	5.0923+01	9.2331+00	2.9617-02	9.2331+00	2.9617-02	1.3199-02	1.5762+00	5.7162+05	7.6238-03	2.5300-01
64	605.88	5.2391+01	9.6494+00	3.0993-02	9.6494+00	3.0993-02	1.3813-02	1.6495+00	5.9818+05	7.9787-03	4.5100-01
65	603.47	5.1217+01	9.5582+00	3.0642-02	9.5582+00	3.0642-02	1.3656-02	1.6308+00	5.9141+05	7.8875-03	6.5300-01
66	605.10	5.3529+01	9.9700+00	3.2003-02	9.9700+00	3.2003-02	1.4263-02	1.7032+00	6.1767+05	8.2384-03	8.5100-01
67	616.27	5.9088+01	1.0242+01	3.3165-02	1.0242+01	3.3165-02	1.4781-02	1.7651+00	6.4010+05	8.5422-03	1.2540+00
68	1085.37	-3.1174-03	-6.0870-04	-3.1429-06	-6.0870-04	-3.1429-06	-1.4007-06	-1.6727-04	-6.0660+01	-8.3393-07	1.3710+00
69	630.42	6.4263+01	1.0384+01	3.4002-02	1.0384+01	3.4002-02	1.5154-02	1.8096+00	6.5626+05	8.7640-03	1.4310+00
70	534.47	1.1880+01	2.1350+00	6.4970-03	2.1350+00	6.4970-03	2.8955-03	3.4578-01	1.2540+05	1.6669-03	1.6290+00
71	603.60	5.0782+01	8.7402+00	2.8023-02	8.7402+00	2.8023-02	1.2489-02	1.4914+00	5.4085+05	7.2133-03	2.5100-01
72	570.05	3.2271+01	4.7500+00	1.4843-02	4.7500+00	1.4843-02	6.6152-03	7.8996-01	2.8648+05	3.8146-03	1.0830+00
73	532.98	1.0008+01	1.7969+00	5.4621-03	1.7969+00	5.4621-03	2.4343-03	2.9070-01	1.0542+05	1.4013-03	1.2800+00
74	603.81	5.0853+01	8.5348+00	2.7368-02	8.5348+00	2.7368-02	1.2197-02	1.4566+00	5.2823+05	7.0449-03	2.5400-01
75	612.48	5.5447+01	8.8714+00	2.8641-02	8.8714+00	2.8641-02	1.2764-02	1.5243+00	5.5278+05	7.3756-03	4.8400-01
76	529.63	6.7938+00	1.2208+00	3.7018-03	1.2208+00	3.7018-03	1.6498-03	1.9702-01	7.1448+04	9.4955-04	8.2300-01
77	390.35	-2.4260-01	-3.4552-02	-9.5118-05	-3.4552-02	-9.5118-05	-4.2392-05	-5.0623-03	-1.8358+03	-2.4248-05	1.4500-01
78	607.38	5.3389+01	8.5754+00	2.7575-02	8.5754+00	2.7575-02	1.2290-02	1.4676+00	5.3222+05	7.0994-03	2.9000-01
79	604.83	4.9886+01	7.9744+00	2.5592-02	7.9744+00	2.5592-02	1.1406-02	1.3620+00	4.9393+05	6.5879-03	4.2200-01
80	562.76	2.6692+01	4.1644+00	1.2942-02	4.1644+00	1.2942-02	5.7678-03	6.8877-01	2.4978+05	3.3248-03	5.0400-01
81	528.93	6.1730+00	1.1088+00	3.3604-03	1.1088+00	3.3604-03	1.4976-03	1.7884-01	6.4857+04	8.6194-04	6.0300-01
82	529.53	6.5751+00	1.1814+00	3.5822-03	1.1814+00	3.5822-03	1.5965-03	1.9065-01	6.9137+04	9.1885-04	1.0030+00
401	530.78	6.7745+00	5.8641-01	1.7797-03	5.8641-01	1.7797-03	7.9315-04	9.4716-02	3.4349+04	4.5652-04	2.4350+00
403	527.01	4.2000+00	3.6055-01	1.0912-03	3.6055-01	1.0912-03	4.8632-04	5.8075-02	2.1061+04	2.7987-04	2.1940+00
404	524.60	2.3403+00	2.0060-01	6.0605-04	2.0060-01	6.0605-04	2.7010-04	3.2255-02	1.1697+04	1.5542-04	2.0790+00
405	522.53	7.8753-01	6.7417-02	2.0338-04	6.7417-02	2.0338-04	9.0639-05	1.0824-02	3.9253+03	5.2150-05	1.8290+00
406	522.14	4.1351-01	3.5602-02	1.0737-04	3.5602-02	1.0737-04	4.7851-05	5.7142-03	2.0723+03	2.7531-05	1.7130+00
407	522.12	3.2623-01	2.8589-02	8.6218-05	2.8589-02	8.6218-05	3.8425-05	4.5886-03	1.6640+03	2.2108-05	1.5970+00
408	537.31	1.0450+01	8.9201-01	2.7202-03	8.9201-01	2.7202-03	1.2123-03	1.4477-01	5.2501+04	6.9799-04	2.3670+00
409	520.36	1.3855+00	1.1702-01	3.5247-04	1.1702-01	3.5247-04	1.5709-04	1.8759-02	6.8028+03	9.0372-05	2.3100+00
410	533.98	7.5621+00	6.4025-01	1.9477-03	6.4025-01	1.9477-03	8.6802-04	1.0366-01	3.7591+04	4.9969-04	2.2520+00
411	522.58	1.0291+00	8.8099-02	2.6577-04	8.8099-02	2.6577-04	1.1845-04	1.4145-02	5.1296+03	6.8151-05	2.1940+00
412	528.98	4.1231+00	3.5438-01	1.0741-03	3.5438-01	1.0741-03	4.7869-04	5.7164-02	2.0730+04	2.7550-04	2.1360+00
413	521.74	8.6079-01	7.3652-02	2.2206-04	7.3652-02	2.2206-04	9.8964-05	1.1818-02	4.2858+03	5.6938-05	2.0790+00
414	525.96	2.0914+00	1.7942-01	5.4260-04	1.7942-01	5.4260-04	2.4182-04	2.8878-02	1.0473+04	1.3916-04	2.0210+00
415	522.93	6.3896-01	5.5040-02	1.6608-04	5.5040-02	1.6608-04	7.4019-05	8.8392-03	3.2055+03	4.2589-05	1.9630+00
416	538.39	9.2088+00	7.8179-01	2.3859-03	7.8179-01	2.3859-03	1.0633-03	1.2698-01	4.6050+04	6.1226-04	2.3100+00
417	524.57	6.8364-01	5.8949-02	1.7809-04	5.8949-02	1.7809-04	7.9372-05	9.4783-03	3.4373+03	4.5672-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

53a2 -10.21 -160.21 .00 -.00 402 3031 3.20 10.13 754.3 1814.9

8.81456+01 1.57236-02 1.12955+00 4.66041+03 1.49663-05 7.13980-08 8.19566-02 7.72000+00 7.42383-06 7.42463-02

1	591.45	3.0171+01	4.8348+00	1.5349-02	4.8348+00	1.5349-02	6.8399-03	8.1691-01	2.9632+05	3.9517-03	.0000+00
2	467.09	-1.0390-02	-1.8293-03	-5.3026-06	-1.8293-03	-5.3026-06	-2.3629-06	-2.8221-04	-1.0237+02	-1.3572-06	4.0100-01
3	617.96	4.6309+01	8.0345+00	2.6038-02	8.0345+00	2.6038-02	1.1603-02	1.3858+00	5.0267+05	6.7123-03	8.1900-01
4	619.17	4.6197+01	7.8701+00	2.5530-02	7.8701+00	2.5530-02	1.1376-02	1.3587+00	4.9286+05	6.5816-03	8.8300-01
5	621.92	4.7524+01	7.6436+00	2.4849-02	7.6436+00	2.4849-02	1.1073-02	1.3225+00	4.7971+05	6.4069-03	9.2700-01
6	618.14	4.3594+01	6.9970+00	2.2679-02	6.9970+00	2.2679-02	1.0106-02	1.2070+00	4.3783+05	5.8465-03	9.2700-01
7	572.05	2.5366+01	3.7381+00	1.1693-02	3.7381+00	1.1693-02	5.2107-03	6.2233-01	2.2574+05	3.0076-03	1.0200+00
8	519.78	1.8535+00	3.3102-01	9.9614-04	3.3102-01	9.9614-04	4.4389-04	5.3016-02	1.9231+04	2.5558-04	1.0830+00
9	525.03	1.9029+00	3.1848-01	9.6208-04	3.1848-01	9.6208-04	4.2872-04	5.1203-02	1.8573+04	2.4690-04	1.1400+00
10	524.13	8.8987-01	1.5023-01	4.5351-04	1.5023-01	4.5351-04	2.0209-04	2.4136-02	8.7550+03	1.1638-04	1.3730+00
11	522.90	2.3792-01	4.0866-02	1.2326-04	4.0866-02	1.2326-04	5.4926-05	6.5599-03	2.3795+03	3.1629-05	1.7720+00
12	523.50	4.6442-01	8.0276-02	2.4223-04	8.0276-02	2.4223-04	1.0794-04	1.2892-02	4.6763+03	6.2161-05	2.1150+00
13	524.08	8.9402-01	1.5000-01	4.5283-04	1.5000-01	4.5283-04	2.0179-04	2.4100-02	8.7418+03	1.1621-04	2.4600+00
14	524.26	8.6545-01	1.4523-01	4.3846-04	1.4523-01	4.3846-04	1.9538-04	2.3335-02	8.4645+03	1.1252-04	2.8800+00
15	532.62	7.4436+00	1.3400+00	4.0705-03	1.3400+00	4.0705-03	1.8139-03	2.1664-01	7.8582+04	1.0450-03	1.0830+00
16	530.03	6.0348+00	1.0847+00	3.2886-03	1.0847+00	3.2886-03	1.4654-03	1.7502-01	6.3486+04	8.4416-04	1.0830+00
17	531.30	7.0613+00	1.2702+00	3.8545-03	1.2702+00	3.8545-03	1.7176-03	2.0514-01	7.4412+04	9.8950-04	1.0830+00
18	524.71	1.7912+00	2.9421-01	8.8856-04	2.9421-01	8.8856-04	3.9595-04	4.7290-02	1.7154+04	2.2803-04	1.1400+00
19	523.34	7.5273-01	1.2817-01	3.8670-04	1.2817-01	3.8670-04	1.7232-04	2.0580-02	7.4652+03	9.9232-05	1.3730+00
20	522.66	2.0364-01	3.4346-02	1.0357-04	3.4346-02	1.0357-04	4.6154-05	5.5123-03	1.9995+03	2.6578-05	1.7720+00
21	523.03	5.0130-01	8.5855-02	2.5898-04	8.5855-02	2.5898-04	1.1540-04	1.3783-02	4.9996+03	6.6456-05	2.1150+00
22	523.98	7.5481-01	1.2548-01	3.7875-04	1.2548-01	3.7875-04	1.6878-04	2.0158-02	7.3118+03	9.7196-05	2.4600+00
23	531.42	7.5226+00	1.3532+00	4.1070-03	1.3532+00	4.1070-03	1.8302-03	2.1858-01	7.9286+04	1.0543-03	1.0830+00
24	523.25	6.9091-01	1.1622-01	3.5062-04	1.1622-01	3.5062-04	1.5624-04	1.8660-02	6.7688+03	8.9974-05	1.3730+00
25	522.38	2.8208-01	4.8001-02	1.4472-04	4.8001-02	1.4472-04	6.4491-05	7.7023-03	2.7939+03	3.7137-05	1.7720+00
26	523.37	8.1143-01	1.3942-01	4.2064-04	1.3942-01	4.2064-04	1.8744-04	2.2387-02	8.1205+03	1.0794-04	2.1150+00
27	523.57	6.3221-01	1.0669-01	3.2195-04	1.0669-01	3.2195-04	1.4346-04	1.7134-02	6.2152+03	8.2618-05	2.4600+00
28	531.12	7.1127+00	1.2793+00	3.8817-03	1.2793+00	3.8817-03	1.7297-03	2.0659-01	7.4936+04	9.9646-04	1.0830+00
29	524.25	1.4218+00	2.3338-01	7.0489-04	2.3338-01	7.0489-04	3.1411-04	3.7515-02	1.3608+04	1.8089-04	1.1400+00
30	522.94	5.7506-01	9.7893-02	2.9527-04	9.7893-02	2.9527-04	1.3158-04	1.5715-02	5.7002+03	7.5769-05	1.3730+00
31	522.66	5.4182-01	9.1107-02	2.7474-04	9.1107-02	2.7474-04	1.2243-04	1.4622-02	5.3039+03	7.0501-05	1.7720+00
32	523.34	9.9273-01	1.7005-01	5.1307-04	1.7005-01	5.1307-04	2.2863-04	2.7306-02	9.9048+03	1.3166-04	2.1150+00
33	523.08	4.4260-01	7.3761-02	2.2251-04	7.3761-02	2.2251-04	9.9151-05	1.1842-02	4.2955+03	5.7097-05	2.4600+00
34	293.97	-4.3377-01	-6.5711-02	-1.7005-04	-6.5711-02	-1.7005-04	-7.5778-05	-9.0504-03	-3.2829+03	-4.3203-05	1.0830+00
35	525.43	2.4769+00	4.0703-01	1.2299-03	4.0703-01	1.2299-03	5.4807-04	6.5458-02	2.3744+04	3.1565-04	1.1400+00
36	522.68	3.7922-01	6.4544-02	1.9464-04	6.4544-02	1.9464-04	8.6736-05	1.0359-02	3.7576+03	4.9947-05	1.3730+00
37	522.80	7.8649-01	1.3226-01	3.9889-04	1.3226-01	3.9889-04	1.7775-04	2.1229-02	7.7005+03	1.0236-04	1.7720+00
38	522.46	6.0675-01	1.0388-01	3.1322-04	1.0388-01	3.1322-04	1.3957-04	1.6670-02	6.0466+03	8.0372-05	2.1150+00
39	522.63	4.2545-01	7.0884-02	2.1376-04	7.0884-02	2.1376-04	9.5253-05	1.1376-02	4.1266+03	5.4851-05	2.4600+00
40	537.68	1.1904+01	2.1497+00	6.5545-03	2.1497+00	6.5545-03	2.9207-03	3.4883-01	1.2653+05	1.6831-03	1.0830+00
41	524.97	2.2629+00	3.7175-01	1.1230-03	3.7175-01	1.1230-03	5.0040-04	5.9765-02	2.1679+04	2.8819-04	1.1400+00
42	539.76	1.2359+01	2.2347+00	6.8238-03	2.2347+00	6.8238-03	3.0408-03	3.6317-01	1.3173+05	1.7524-03	1.0830+00
43	527.07	3.6457+00	5.9972-01	1.8143-03	5.9972-01	1.8143-03	8.0849-04	9.6561-02	3.5026+04	4.6566-04	1.1400+00
44	521.79	1.0286-01	1.7497-02	5.2730-05	1.7497-02	5.2730-05	2.3497-05	2.8063-03	1.0180+03	1.3530-05	1.3730+00
45	521.56	1.6571-01	2.7846-02	8.3904-05	2.7846-02	8.3904-05	3.7389-05	4.4655-03	1.6198+03	2.1529-05	1.7720+00
46	522.35	4.7740-01	8.1727-02	2.4640-04	8.1727-02	2.4640-04	1.0980-04	1.3114-02	4.7568+03	6.3228-05	2.1150+00
47	526.85	2.2499+00	3.7583-01	1.1368-03	3.7583-01	1.1368-03	5.0659-04	6.0503-02	2.1947+04	2.9178-04	2.4600+00
48	553.78	2.2055+01	4.0217+00	1.2409-02	4.0217+00	1.2409-02	5.5297-03	6.6042-01	2.3956+05	3.1889-03	1.0830+00
49	528.50	4.4374+00	7.3059-01	2.2126-03	7.3059-01	2.2126-03	9.8596-04	1.1776-01	4.2714+04	5.6792-04	1.1400+00
50	524.45	1.0234+00	1.7437-01	5.2653-04	1.7437-01	5.2653-04	2.3463-04	2.8022-02	1.0165+04	1.3512-04	1.3730+00
51	522.39	1.2810+00	2.1537-01	6.4935-04	2.1537-01	6.4935-04	2.8936-04	3.4559-02	1.2536+04	1.6662-04	1.7720+00
52	521.64	8.1506-01	1.3947-01	4.2028-04	1.3947-01	4.2028-04	1.8728-04	2.2368-02	8.1135+03	1.0784-04	2.1150+00
53	599.87	3.5942+01	6.9447+00	2.2191-02	6.9447+00	2.2191-02	9.8887-03	1.1810+00	4.2840+05	5.7155-03	4.0100-01
54	622.70	4.9146+01	8.5224+00	2.7723-02	8.5224+00	2.7723-02	1.2354-02	1.4754+00	5.3519+05	7.1482-03	8.1900-01
55	652.16	6.6568+01	1.0957+01	3.6490-02	1.0957+01	3.6490-02	1.6260-02	1.9420+00	7.0443+05	9.4227-03	9.2700-01
56	680.47	7.5408+01	1.2511+01	4.2646-02	1.2511+01	4.2646-02	1.9003-02	2.2696+00	8.2327+05	1.1029-02	9.7200-01
57	651.38	6.1477+01	1.1336+01	3.7730-02	1.1336+01	3.7730-02	1.6813-02	2.0080+00	7.2839+05	9.7427-03	1.0200+00
58	562.16	2.6608+01	4.8485+00	1.5054-02	4.8485+00	1.5054-02	6.7084-03	8.0120-01	2.9062+05	3.8702-03	1.0830+00
59	533.59	9.1122+00	1.5285+00	4.6463-03	1.5285+00	4.6463-03	2.0705-03	2.4728-01	8.9698+04	1.1929-03	1.1400+00
60	524.01	1.9460+00	3.2649-01	9.8554-04	3.2649-01	9.8554-04	4.3917-04	5.2452-02	1.9026+04	2.5291-04	1.3730+00
61	628.20	4.7882+01	9.1375+00	2.9853-02	9.1375+00	2.9853-02	1.3303-02	1.5888+00	5.7632+05	7.6997-03	2.5000-01
62	548.35	1.9246+01	2.9568+00	9.0866-03	2.9568+00	9.0866-03	4.0491-03	4.8360-01	1.7542+05	2.3345-03	1.7010+00
63	629.29	4.9272+01	9.0589+00	2.9622-02	9.0589+00	2.9622-02	1.3200-02	1.5765+00	5.7186+05	7.6405-03	2.5300-01
64	631.65	5.0458+01	9.4268+00	3.0883-02	9.4268+00	3.0883-02	1.3762-02	1.6436+00	5.9620+05	7.9666-03	4.5100-01
65	628.77	4.9942+01	9.4520+00	3.0895-02	9.4520+00	3.0895-02	1.3767-02	1.6442+00	5.9642+05	7.9685-03	6.5300-01
66	631.39	5.1532+01	9.7387+00	3.1898-02	9.7387+00	3.1898-02	1.4214-02	1.6977+00	6.1579+05	8.2284-03	8.5100-01
67	645.13	5.6285+01	9.9108+00	3.2820-02	9.9108+00	3.2820-02	1.4625-02	1.7467+00	6.3360+05	8.4722-03	1.2540+00
68	1085.37	-3.6358-03	-7.0991-04	-3.6628-06	-7.0991-04	-3.6628-06	-1.6322-06	-1.9494-04	-7.0711+01	-9.7306-07	1.3710+00
69	660.99	5.8416+01	9.5948+00	3.2184-02	9.5948+00	3.2184-02	1.4342-02	1.7129+00	6.2132+05	8.3147-03	1.4310+00
70	540.97	1.3965+01	2.5196+00	7.7008-03	2.5196+00	7.7008-03	3.4316-03	4.0984-01	1.4866+05	1.9778-03	1.6290+00
71	628.65	4.9424+01	8.6256+00	2.8191-02	8.6256+00	2.8191-02	1.2562-02	1.5004+00	5.4423+05	7.2711-03	2.5100-01
72	586.01	3.1436+01	4.6704+00	1.4766-02	4.6704+00	1.4766-02	6.5797-03	7.8584-01	2.8505+05	3.8004-03	1.0830+00
73	538.39	1.1464+01	2.0652+00	6.2998-03	2.0652+00	6.2998-03	2.8073-03	3.3528-01	1.2162+05	1.6178-03	1.2800+00
74	628.98	4.9669+01	8.4531+00	2.7634-02	8.4531+00	2.7634-02	1.2314-02	1.4707+00	5.3348+05	7.1276-03	2.5400-01
75	639.61	5.3011+01	8.6087+00	2.8383-02	8.6087+00	2.8383-02	1.2648-02	1.5105+00	5.4792+05	7.3245-03	4.8400-01
76	533.46	8.2442+00	1.4849+00	4.5134-03	1.4849+00	4.5134-03	2.0112-03	2.4021-01	8.7131+04	1.1587-03	8.2300-01
77	390.27	-1.0753-01	-1.5315-02	-4.2141-05	-1.5315-02	-4.2141-05	-1.8778-05	-2.2428-03	-8.1353+02	-1.0750-05	1.4500-01
78	633.63	5.1288+01	8.3581+00	2.7425-02	8.3581+00	2.7425-02	1.2221-02	1.4596+00	5.2944+05	7.0753-03	2.9000-01
79	629.04	4.7055+01	7.6234+00	2.4923-02	7.6234+00	2.4923-02	1.1106-02	1.3264+00	4.8115+05	6.4284-03	4.2200-01
80	576.05	2.6353+01	4.1438+00	1.3002-02	4.1438+00	1.3002-02	5.7938-03	6.9197-01	2.5100+05	3.3448-03	5.0400-01
81	532.33	7.5195+00	1.3534+00	4.1104-03	1.3534+00	4.1104-03	1.8316-03	2.1876-01	7.9350+04	1.0552-03	6.0300-01
82	533.11	7.7221+00	1.3906+00	4.2256-03	1.3906+00	4.2256-03	1.8830-03	2.2489-01	8.1575+04	1.0848-03	1.0030+00
401	534.15	6.7595+00	5.8632-01	1.7830-03	5.8632-01	1.7830-03	7.9454-04	9.4894-02	3.4421+04	4.5778-04	2.4350+00
403	529.12	4.2701+00	3.6705-01	1.1121-03	3.6705-01	1.1121-03	4.9557-04	5.9187-02	2.1469+04	2.8546-04	2.1940+00
404	525.75	2.3865+00	2.0471-01	6.1871-04	2.0471-01	6.1871-04	2.7571-04	3.2928-02	1.1944+04	1.5879-04	2.0790+00
405	522.92	7.9740-01	6.8279-02	2.0594-04	6.8279-02	2.0594-04	9.1771-05	1.0961-02	3.9757+03	5.2847-05	1.8290+00
406	522.33	3.8857-01	3.3459-02	1.0088-04	3.3459-02	1.0088-04	4.4951-05	5.3687-03	1.9474+03	2.5885-05	1.7130+00
407	522.27	3.3974-01	2.9776-02	8.9767-05	2.9776-02	8.9767-05	4.0001-05	4.7775-03	1.7329+03	2.3034-05	1.5970+00
408	542.37	9.9548+00	8.5234-01	2.6077-03	8.5234-01	2.6077-03	1.1620-03	1.3879-01	5.0342+04	6.6978-04	2.3670+00
409	521.13	1.5932+00	1.3464-01	4.0557-04	1.3464-01	4.0557-04	1.8073-04	2.1585-02	7.8296+03	1.0407-04	2.3100+00
410	537.67	7.2966+00	6.1918-01	1.8878-03	6.1918-01	1.8878-03	8.4124-04	1.0047-01	3.6444+04	4.8477-04	2.2520+00
411	523.10	1.1008+00	9.4267-02	2.8437-04	9.4267-02	2.8437-04	1.2672-04	1.5134-02	5.4897+03	7.2971-05	2.1940+00
412	530.99	3.9423+00	3.3926-01	1.0293-03	3.3926-01	1.0293-03	4.5868-04	5.4782-02	1.9871+04	2.6423-04	2.1360+00
413	522.21	9.4805-01	8.1142-02	2.4461-04	8.1142-02	2.4461-04	1.0900-04	1.3019-02	4.7223+03	6.2768-05	2.0790+00
414	527.00	2.0769+00	1.7829-01	5.3935-04	1.7829-01	5.3935-04	2.4034-04	2.8705-02	1.0412+04	1.3843-04	2.0210+00
415	523.22	6.7584-01	5.8228-02	1.7566-04	5.8228-02	1.7566-04	7.8278-05	9.3490-03	3.3912+03	4.5078-05	1.9630+00
416	542.91	8.9797+00	7.6445-01	2.3398-03	7.6445-01	2.3398-03	1.0426-03	1.2452-01	4.5169+04	6.0097-04	2.3100+00
417	524.89	5.4442-01	4.6953-02	1.4182-04	4.6953-02	1.4182-04	6.3199-05	7.5480-03	2.7379+03	3.6397-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

52 2 -7.19 -157.19 .00 -.00 402 3031 1.95 10.13 742.8 1820.1

8.84340+01 1.54831-02 1.11203+00 4.66751+03 1.46893-05 7.16315-08 8.02997-02 7.72000+00 7.45123-06 7.42153-02

1	541.06	3.2630+01	5.0756+00	1.5459-02	5.0756+00	1.5459-02	7.0079-03	8.3194-01	2.9734+05	3.9683-03	.0000+00
2	460.28	-2.0777-03	-3.6413-04	-1.0470-06	-3.6413-04	-1.0470-06	-4.7463-07	-5.6345-05	-2.0138+01	-2.6778-07	4.0100-01
3	546.66	4.8771+01	8.1196+00	2.4833-02	8.1196+00	2.4833-02	1.1257-02	1.3364+00	4.7763+05	6.3761-03	8.1900-01
4	548.50	4.9322+01	8.0664+00	2.4703-02	8.0664+00	2.4703-02	1.1199-02	1.3294+00	4.7514+05	6.3435-03	8.8300-01
5	549.00	4.9472+01	7.6294+00	2.3374-02	7.6294+00	2.3374-02	1.0596-02	1.2579+00	4.4957+05	6.0022-03	9.2700-01
6	548.11	4.8305+01	7.4455+00	2.2795-02	7.4455+00	2.2795-02	1.0334-02	1.2268+00	4.3845+05	5.8534-03	9.2700-01
7	529.84	2.4005+01	3.4487+00	1.0418-02	3.4487+00	1.0418-02	4.7227-03	5.6066-01	2.0038+05	2.6729-03	1.0200+00
8	513.03	-6.4618+00	-1.1491+00	-3.4294-03	-1.1491+00	-3.4294-03	-1.5546-03	-1.8456-01	-6.5961+04	-8.7918-04	1.0830+00
9	516.02	7.0494-01	1.1732-01	3.5088-04	1.1732-01	3.5088-04	1.5906-04	1.8883-02	6.7488+03	8.9966-05	1.1400+00
10	518.06	7.7039-01	1.2956-01	3.8806-04	1.2956-01	3.8806-04	1.7592-04	2.0884-02	7.4639+03	9.9507-05	1.3730+00
11	519.18	4.2026-01	7.2018-02	2.1588-04	7.2018-02	2.1588-04	9.7862-05	1.1618-02	4.1522+03	5.5359-05	1.7720+00
12	519.16	5.4390-01	9.3760-02	2.8104-04	9.3760-02	2.8104-04	1.2740-04	1.5125-02	5.4056+03	7.2071-05	2.1150+00
13	519.05	1.0291+00	1.7212-01	5.1590-04	1.7212-01	5.1590-04	2.3387-04	2.7764-02	9.9229+03	1.3230-04	2.4600+00
14	518.54	5.8234-01	9.7369-02	2.9173-04	9.7369-02	2.9173-04	1.3225-04	1.5700-02	5.6112+03	7.4809-05	2.8800+00
15	517.36	3.8042+00	6.7837-01	2.0308-03	6.7837-01	2.0308-03	9.2060-04	1.0929-01	3.9060+04	5.2073-04	1.0830+00
16	516.62	2.6727+00	4.7639-01	1.4254-03	4.7639-01	1.4254-03	6.4615-04	7.6707-02	2.7415+04	3.6547-04	1.0830+00
17	516.68	3.1730+00	5.6558-01	1.6923-03	5.6558-01	1.6923-03	7.6716-04	9.1073-02	3.2549+04	4.3392-04	1.0830+00
18	515.77	6.3636-01	1.0394-01	3.1081-04	1.0394-01	3.1081-04	1.4090-04	1.6727-02	5.9782+03	7.9692-05	1.1400+00
19	517.44	6.3844-01	1.0831-01	3.2425-04	1.0831-01	3.2425-04	1.4699-04	1.7450-02	6.2367+03	8.3144-05	1.3730+00
20	519.03	2.8000-01	4.7118-02	1.4122-04	4.7118-02	1.4122-04	6.4020-05	7.6001-03	2.7163+03	3.6215-05	1.7720+00
21	518.81	6.2182-01	1.0621-01	3.1830-04	1.0621-01	3.1830-04	1.4429-04	1.7130-02	6.1221+03	8.1622-05	2.1150+00
22	518.94	7.7870-01	1.2904-01	3.8674-04	1.2904-01	3.8674-04	1.7532-04	2.0813-02	7.4385+03	9.9173-05	2.4600+00
23	516.50	3.2790+00	5.8440-01	1.7484-03	5.8440-01	1.7484-03	7.9258-04	9.4090-02	3.3628+04	4.4829-04	1.0830+00
24	517.36	5.6416-01	9.4549-02	2.8304-04	9.4549-02	2.8304-04	1.2831-04	1.5232-02	5.4440+03	7.2577-05	1.3730+00
25	518.55	3.9013-01	6.6230-02	1.9844-04	6.6230-02	1.9844-04	8.9956-05	1.0679-02	3.8167+03	5.0885-05	1.7720+00
26	518.72	7.6675-01	1.3136-01	3.9361-04	1.3136-01	3.9361-04	1.7843-04	2.1183-02	7.5708+03	1.0094-04	2.1150+00
27	518.64	6.5558-01	1.1029-01	3.3048-04	1.1029-01	3.3048-04	1.4982-04	1.7785-02	6.3565+03	8.4746-05	2.4600+00
28	516.68	3.2301+00	5.7576-01	1.7228-03	5.7576-01	1.7228-03	7.8097-04	9.2713-02	3.3136+04	4.4173-04	1.0830+00
29	515.68	6.0987-01	9.9612-02	2.9784-04	9.9612-02	2.9784-04	1.3502-04	1.6028-02	5.7286+03	7.6364-05	1.1400+00
30	517.35	3.8026-01	6.4506-02	1.9310-04	6.4506-02	1.9310-04	8.7538-05	1.0392-02	3.7141+03	4.9515-05	1.3730+00
31	518.32	5.5273-01	9.2689-02	2.7767-04	9.2689-02	2.7767-04	1.2587-04	1.4943-02	5.3407+03	7.1202-05	1.7720+00
32	518.16	8.1299-01	1.3881-01	4.1579-04	1.3881-01	4.1579-04	1.8849-04	2.2376-02	7.9974+03	1.0662-04	2.1150+00
33	518.23	4.2078-01	6.9913-02	2.0943-04	6.9913-02	2.0943-04	9.4938-05	1.1270-02	4.0281+03	5.3702-05	2.4600+00
34	517.19	5.8244+00	1.0385+00	3.1085-03	1.0385+00	3.1085-03	1.4092-03	1.6729-01	5.9790+04	7.9708-04	1.0830+00
35	515.99	1.1070+00	1.8085-01	5.4085-04	1.8085-01	5.4085-04	2.4518-04	2.9106-02	1.0403+04	1.3867-04	1.1400+00
36	517.27	2.0416-01	3.4630-02	1.0366-04	3.4630-02	1.0366-04	4.6993-05	5.5787-03	1.9938+03	2.6581-05	1.3730+00
37	517.95	7.5429-01	1.2646-01	3.7873-04	1.2646-01	3.7873-04	1.7169-04	2.0382-02	7.2846+03	9.7116-05	1.7720+00
38	517.71	4.4467-01	7.5904-02	2.2728-04	7.5904-02	2.2728-04	1.0303-04	1.2232-02	4.3716+03	5.8281-05	2.1150+00
39	518.23	1.6312-01	2.7102-02	8.1184-05	2.7102-02	8.1184-05	3.6803-05	4.3690-03	1.5615+03	2.0818-05	2.4600+00
40	518.55	6.5340+00	1.1660+00	3.4936-03	1.1660+00	3.4936-03	1.5838-03	1.8801-01	6.7197+04	8.9588-04	1.0830+00
41	516.62	1.1491+00	1.8780-01	5.6188-04	1.8780-01	5.6188-04	2.5472-04	3.0239-02	1.0807+04	1.4407-04	1.1400+00
42	520.42	7.8016+00	1.3939+00	4.1819-03	1.3939+00	4.1819-03	1.8958-03	2.2505-01	8.0435+04	1.0725-03	1.0830+00
43	517.49	2.0686+00	3.3825-01	1.0127-03	3.3825-01	1.0127-03	4.5907-04	5.4499-02	1.9478+04	2.5967-04	1.1400+00
44	517.46	1.4701-01	2.4940-02	7.4666-05	2.4940-02	7.4666-05	3.3848-05	4.0183-03	1.4361+03	1.9146-05	1.3730+00
45	517.89	4.8312-01	8.0994-02	2.4256-04	8.0994-02	2.4256-04	1.0996-04	1.3054-02	4.6653+03	6.2197-05	1.7720+00
46	518.71	1.0473+00	1.7888-01	5.3601-04	1.7888-01	5.3601-04	2.4299-04	2.8846-02	1.0310+04	1.3745-04	2.1150+00
47	521.34	3.2062+00	5.3376-01	1.6025-03	5.3376-01	1.6025-03	7.2643-04	8.6238-02	3.0822+04	4.1097-04	2.4600+00
48	524.17	1.6240+01	2.9083+00	8.7494-03	2.9083+00	8.7494-03	3.9663-03	4.7086-01	1.6829+05	2.2442-03	1.0830+00
49	517.87	3.1008+00	5.0716-01	1.5188-03	5.0716-01	1.5188-03	6.8850-04	8.1735-02	2.9212+04	3.8945-04	1.1400+00
50	517.83	1.3995+00	2.3747-01	7.1114-04	2.3747-01	7.1114-04	3.2238-04	3.8271-02	1.3678+04	1.8235-04	1.3730+00
51	516.69	1.3423+00	2.2487-01	6.7286-04	2.2487-01	6.7286-04	3.0502-04	3.6211-02	1.2942+04	1.7253-04	1.7720+00
52	516.71	7.5896-01	1.2947-01	3.8740-04	1.2947-01	3.8740-04	1.7562-04	2.0848-02	7.4512+03	9.9332-05	2.1150+00
53	545.24	3.7127+01	6.9478+00	2.1226-02	6.9478+00	2.1226-02	9.6225-03	1.1423+00	4.0827+05	5.4498-03	4.0100-01
54	553.47	5.1253+01	8.5412+00	2.6254-02	8.5412+00	2.6254-02	1.1902-02	1.4129+00	5.0497+05	6.7432-03	8.1900-01
55	560.94	7.0920+01	1.1090+01	3.4278-02	1.1090+01	3.4278-02	1.5539-02	1.8447+00	6.5931+05	8.8074-03	9.2700-01
56	573.88	9.5336+01	1.4921+01	4.6571-02	1.4921+01	4.6571-02	2.1112-02	2.5063+00	8.9575+05	1.1973-02	9.7200-01
57	565.48	8.5726+01	1.5065+01	4.6724-02	1.5065+01	4.6724-02	2.1181-02	2.5145+00	8.9869+05	1.2008-02	1.0200+00
58	528.77	2.5568+01	4.5657+00	1.3781-02	4.5657+00	1.3781-02	6.2474-03	7.4166-01	2.6507+05	3.5356-03	1.0830+00
59	518.63	7.4260+00	1.2341+00	3.6979-03	1.2341+00	3.6979-03	1.6764-03	1.9901-01	7.1126+04	9.4827-04	1.1400+00
60	516.28	2.2639+00	3.7800-01	1.1307-03	3.7800-01	1.1307-03	5.1258-04	6.0850-02	2.1748+04	2.8992-04	1.3730+00
61	554.01	5.2041+01	9.5184+00	2.9269-02	9.5184+00	2.9269-02	1.3269-02	1.5752+00	5.6297+05	7.5179-03	2.5000-01
62	522.75	1.5416+01	2.3315+00	7.0068-03	2.3315+00	7.0068-03	3.1763-03	3.7708-01	1.3477+05	1.7971-03	1.7010+00
63	553.20	5.2469+01	9.2357+00	2.8383-02	9.2357+00	2.8383-02	1.2867-02	1.5275+00	5.4592+05	7.2900-03	2.5300-01
64	554.69	5.4534+01	9.7503+00	2.9998-02	9.7503+00	2.9998-02	1.3599-02	1.6144+00	5.7697+05	7.7052-03	4.5100-01
65	554.27	5.3247+01	9.6569+00	2.9701-02	9.6569+00	2.9701-02	1.3464-02	1.5984+00	5.7127+05	7.6289-03	6.5300-01
66	554.49	5.6017+01	1.0131+01	3.1166-02	1.0131+01	3.1166-02	1.4128-02	1.6772+00	5.9944+05	8.0052-03	8.5100-01
67	562.35	6.5660+01	1.1035+01	3.4143-02	1.1035+01	3.4143-02	1.5478-02	1.8375+00	6.5671+05	8.7733-03	1.2540+00
68	480.86	1.7084+01	2.5238+00	7.3616-03	2.5238+00	7.3616-03	3.3372-03	3.9618-01	1.4159+05	1.8845-03	1.3710+00
69	571.78	7.6611+01	1.1976+01	3.7319-02	1.1976+01	3.7319-02	1.6918-02	2.0084+00	7.1780+05	9.5937-03	1.4310+00
70	520.32	8.4494+00	1.5052+00	4.5156-03	1.5052+00	4.5156-03	2.0470-03	2.4301-01	8.6853+04	1.1580-03	1.6290+00
71	553.15	5.1145+01	8.5484+00	2.6270-02	8.5484+00	2.6270-02	1.1909-02	1.4137+00	5.0527+05	6.7472-03	2.5100-01
72	538.05	3.2827+01	4.7401+00	1.4405-02	4.7401+00	1.4405-02	6.5302-03	7.7524-01	2.7707+05	3.6973-03	1.0830+00
73	519.41	6.6088+00	1.1766+00	3.5276-03	1.1766+00	3.5276-03	1.5992-03	1.8984-01	6.7850+04	9.0463-04	1.2800+00
74	553.40	5.0012+01	8.1512+00	2.5054-02	8.1512+00	2.5054-02	1.1358-02	1.3483+00	4.8189+05	6.4350-03	2.5400-01
75	559.05	5.7036+01	8.8491+00	2.7313-02	8.8491+00	2.7313-02	1.2382-02	1.4699+00	5.2535+05	7.0172-03	4.8400-01
76	517.73	4.1356+00	7.3764-01	2.2088-03	7.3764-01	2.2088-03	1.0013-03	1.1887-01	4.2484+04	5.6638-04	8.2300-01
77	438.67	2.9558-01	4.3586-02	1.2348-04	4.3586-02	1.2348-04	5.5977-05	6.6453-03	2.3750+03	3.1551-05	1.4500-01
78	555.02	5.3510+01	8.3380+00	2.5659-02	8.3380+00	2.5659-02	1.1632-02	1.3809+00	4.9352+05	6.5908-03	2.9000-01
79	555.33	5.1682+01	8.0276+00	2.4709-02	8.0276+00	2.4709-02	1.1201-02	1.3298+00	4.7526+05	6.3470-03	4.2200-01
80	533.47	2.4755+01	3.7944+00	1.1493-02	3.7944+00	1.1493-02	5.2099-03	6.1849-01	2.2105+05	2.9491-03	5.0400-01
81	517.33	3.6255+00	6.4649-01	1.9353-03	6.4649-01	1.9353-03	8.7732-04	1.0415-01	3.7223+04	4.9624-04	6.0300-01
82	517.49	3.9746+00	7.0881-01	2.1221-03	7.0881-01	2.1221-03	9.6200-04	1.1420-01	4.0816+04	5.4414-04	1.0030+00
401	523.48	7.6971+00	6.6326-01	1.9944-03	6.6326-01	1.9944-03	9.0409-04	1.0733-01	3.8359+04	5.1153-04	2.4350+00
403	522.36	6.5984+00	5.6481-01	1.6969-03	5.6481-01	1.6969-03	7.6926-04	9.1322-02	3.2639+04	4.3522-04	2.1940+00
404	521.10	4.5512+00	3.8926-01	1.1684-03	3.8926-01	1.1684-03	5.2969-04	6.2881-02	2.2474+04	2.9966-04	2.0790+00
405	519.38	1.4109+00	1.2054-01	3.6139-04	1.2054-01	3.6139-04	1.6383-04	1.9449-02	6.9510+03	9.2675-05	1.8290+00
406	518.41	8.8883-01	7.6347-02	2.2873-04	7.6347-02	2.2873-04	1.0369-04	1.2309-02	4.3993+03	5.8652-05	1.7130+00
407	518.90	5.7454-01	5.0248-02	1.5059-04	5.0248-02	1.5059-04	6.8266-05	8.1041-03	2.8964+03	3.8616-05	1.5970+00
408	527.83	1.4639+01	1.2423+00	3.7473-03	1.2423+00	3.7473-03	1.6987-03	2.0167-01	7.2076+04	9.6134-04	2.3670+00
409	517.10	1.2405+00	1.0457-01	3.1298-04	1.0457-01	3.1298-04	1.4188-04	1.6843-02	6.0198+03	8.0252-05	2.3100+00
410	528.22	1.2297+01	1.0375+00	3.1303-03	1.0375+00	3.1303-03	1.4190-03	1.6846-01	6.0208+04	8.0306-04	2.2520+00
411	520.03	9.9844-01	8.5339-02	2.5596-04	8.5339-02	2.5596-04	1.1603-04	1.3775-02	4.9232+03	6.5641-05	2.1940+00
412	526.48	9.4166+00	8.0810-01	2.4352-03	8.0810-01	2.4352-03	1.1039-03	1.3105-01	4.6838+04	6.2468-04	2.1360+00
413	518.36	8.9351-01	7.6290-02	2.2855-04	7.6290-02	2.2855-04	1.0361-04	1.2300-02	4.3959+03	5.8606-05	2.0790+00
414	523.58	5.0701+00	4.3432-01	1.3060-03	4.3432-01	1.3060-03	5.9206-04	7.0287-02	2.5121+04	3.3499-04	2.0210+00
415	520.25	7.5013-01	6.4508-02	1.9351-04	6.4508-02	1.9351-04	8.7725-05	1.0414-02	3.7221+03	4.9627-05	1.9630+00
416	532.62	1.5706+01	1.3287+00	4.0218-03	1.3287+00	4.0218-03	1.8232-03	2.1644-01	7.7355+04	1.0320-03	2.3100+00
417	522.31	1.5538+00	1.3379-01	4.0195-04	1.3379-01	4.0195-04	1.8221-04	2.1631-02	7.7311+03	1.0309-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

52 2 -7.19 -157.19 .00 -.00 402 3031 2.20 10.13 742.8 1819.6

8.84067+01 1.54839-02 1.11208+00 4.66679+03 1.46945-05 7.16094-08 8.03410-02 7.72000+00 7.44863-06 7.42183-02

1	548.53	3.0698+01	4.7968+00	1.4688-02	4.7968+00	1.4688-02	6.6572-03	7.9047-01	2.8261+05	3.7739-03	.0000+00
2	460.29	2.0260-02	3.5507-03	1.0208-05	3.5507-03	1.0208-05	4.6267-06	5.4937-04	1.9641+02	2.6122-06	4.0100-01
3	558.82	4.8203+01	8.0838+00	2.4943-02	8.0838+00	2.4943-02	1.1305-02	1.3424+00	4.7993+05	6.4118-03	8.1900-01
4	560.75	4.8667+01	8.0179+00	2.4776-02	8.0179+00	2.4776-02	1.1229-02	1.3333+00	4.7670+05	6.3693-03	8.8300-01
5	561.33	4.8997+01	7.6122+00	2.3532-02	7.6122+00	2.3532-02	1.0666-02	1.2664+00	4.5278+05	6.0498-03	9.2700-01
6	560.18	4.7388+01	7.3571+00	2.2724-02	7.3571+00	2.2724-02	1.0299-02	1.2229+00	4.3723+05	5.8417-03	9.2700-01
7	535.99	2.4348+01	3.5113+00	1.0653-02	3.5113+00	1.0653-02	4.8284-03	5.7332-01	2.0498+05	2.7355-03	1.0200+00
8	511.36	-5.9512+00	-1.0572+00	-3.1508-03	-1.0572+00	-3.1508-03	-1.4280-03	-1.6957-01	-6.0624+04	-8.0814-04	1.0830+00
9	516.21	9.0909-01	1.5132-01	4.5255-04	1.5132-01	4.5255-04	2.0511-04	2.4355-02	8.7074+03	1.1610-04	1.1400+00
10	518.27	7.8338-01	1.3176-01	3.9465-04	1.3176-01	3.9465-04	1.7887-04	2.1239-02	7.5934+03	1.0125-04	1.3730+00
11	519.30	4.4052-01	7.5495-02	2.2629-04	7.5495-02	2.2629-04	1.0256-04	1.2178-02	4.3539+03	5.8060-05	1.7720+00
12	519.28	4.7377-01	8.1677-02	2.4481-04	8.1677-02	2.4481-04	1.1096-04	1.3175-02	4.7104+03	6.2813-05	2.1150+00
13	519.30	1.0088+00	1.6876-01	5.0585-04	1.6876-01	5.0585-04	2.2927-04	2.7223-02	9.7328+03	1.2979-04	2.4600+00
14	518.65	5.7714-01	9.6508-02	2.8914-04	9.6508-02	2.8914-04	1.3105-04	1.5560-02	5.5632+03	7.4184-05	2.8800+00
15	518.39	4.4099+00	7.8689-01	2.3571-03	7.8689-01	2.3571-03	1.0683-03	1.2685-01	4.5351+04	6.0474-04	1.0830+00
16	517.37	3.2457+00	5.7879-01	1.7324-03	5.7879-01	1.7324-03	7.8519-04	9.3232-02	3.3333+04	4.4446-04	1.0830+00
17	517.57	3.8701+00	6.9022-01	2.0663-03	6.9022-01	2.0663-03	9.3650-04	1.1120-01	3.9756+04	5.3012-04	1.0830+00
18	515.94	8.2598-01	1.3493-01	4.0346-04	1.3493-01	4.0346-04	1.8286-04	2.1713-02	7.7628+03	1.0350-04	1.1400+00
19	517.60	6.6753-01	1.1326-01	3.3905-04	1.1326-01	3.3905-04	1.5367-04	1.8246-02	6.5236+03	8.6986-05	1.3730+00
20	519.09	2.7117-01	4.5634-02	1.3676-04	4.5634-02	1.3676-04	6.1985-05	7.3600-03	2.6314+03	3.5090-05	1.7720+00
21	518.94	5.6935-01	9.7261-02	2.9145-04	9.7261-02	2.9145-04	1.3210-04	1.5685-02	5.6077+03	7.4779-05	2.1150+00
22	519.11	8.2546-01	1.3680-01	4.0999-04	1.3680-01	4.0999-04	1.8582-04	2.2064-02	7.8886+03	1.0519-04	2.4600+00
23	517.41	4.0473+00	7.2174-01	2.1604-03	7.2174-01	2.1604-03	9.7915-04	1.1626-01	4.1567+04	5.5426-04	1.0830+00
24	517.50	5.5948-01	9.3773-02	2.8071-04	9.3773-02	2.8071-04	1.2722-04	1.5107-02	5.4010+03	7.2017-05	1.3730+00
25	518.65	3.4234-01	5.8120-02	1.7412-04	5.8120-02	1.7412-04	7.8919-05	9.3707-03	3.3503+03	4.4675-05	1.7720+00
26	518.89	7.0597-01	1.2096-01	3.6245-04	1.2096-01	3.6245-04	1.6427-04	1.9505-02	6.9737+03	9.2994-05	2.1150+00
27	518.79	6.4468-01	1.0847-01	3.2500-04	1.0847-01	3.2500-04	1.4730-04	1.7490-02	6.2533+03	8.3387-05	2.4600+00
28	517.57	3.9008+00	6.9569-01	2.0826-03	6.9569-01	2.0826-03	9.4392-04	1.1208-01	4.0072+04	5.3432-04	1.0830+00
29	515.82	7.2883-01	1.1905-01	3.5595-04	1.1905-01	3.5595-04	1.6133-04	1.9156-02	6.8487+03	9.1314-05	1.1400+00
30	517.46	4.8520-01	8.2312-02	2.4639-04	8.2312-02	2.4639-04	1.1167-04	1.3260-02	4.7407+03	6.3213-05	1.3730+00
31	518.45	5.4857-01	9.2000-02	2.7559-04	9.2000-02	2.7559-04	1.2491-04	1.4831-02	5.3025+03	7.0708-05	1.7720+00
32	518.36	7.6727-01	1.3102-01	3.9246-04	1.3102-01	3.9246-04	1.7788-04	2.1121-02	7.5512+03	1.0069-04	2.1150+00
33	518.37	3.7870-01	6.2927-02	1.8849-04	6.2927-02	1.8849-04	8.5429-05	1.0144-02	3.6267+03	4.8360-05	2.4600+00
34	518.83	7.1392+00	1.2743+00	3.8181-03	1.2743+00	3.8181-03	1.7305-03	2.0548-01	7.3463+04	9.7963-04	1.0830+00
35	516.28	1.3268+00	2.1678-01	6.4837-04	2.1678-01	6.4837-04	2.9386-04	3.4893-02	1.2475+04	1.6633-04	1.1400+00
36	517.31	2.6753-01	4.5382-02	1.3583-04	4.5382-02	1.3583-04	6.1563-05	7.3099-03	2.6135+03	3.4848-05	1.3730+00
37	518.13	7.2831-01	1.2212-01	3.6573-04	1.2212-01	3.6573-04	1.6576-04	1.9682-02	7.0368+03	9.3832-05	1.7720+00
38	517.81	3.4649-01	5.9149-02	1.7710-04	5.9149-02	1.7710-04	8.0267-05	9.5309-03	3.4075+03	4.5437-05	2.1150+00
39	518.28	2.1559-01	3.5821-02	1.0729-04	3.5821-02	1.0729-04	4.8627-05	5.7739-03	2.0643+03	2.7527-05	2.4600+00
40	520.32	7.7600+00	1.3864+00	4.1585-03	1.3864+00	4.1585-03	1.8848-03	2.2380-01	8.0013+04	1.0670-03	1.0830+00
41	516.94	1.3470+00	2.2019-01	6.5885-04	2.2019-01	6.5885-04	2.9861-04	3.5457-02	1.2677+04	1.6903-04	1.1400+00
42	522.52	8.9408+00	1.5995+00	4.8055-03	1.5995+00	4.8055-03	2.1780-03	2.5861-01	9.2461+04	1.2332-03	1.0830+00
43	518.03	2.3403+00	3.8281-01	1.1464-03	3.8281-01	1.1464-03	5.1957-04	6.1693-02	2.2057+04	2.9411-04	1.1400+00
44	517.47	1.7559-01	2.9788-02	8.9168-05	2.9788-02	8.9168-05	4.0414-05	4.7987-03	1.7156+03	2.2877-05	1.3730+00
45	518.02	4.6909-01	7.8649-02	2.3552-04	7.8649-02	2.3552-04	1.0675-04	1.2675-02	4.5316+03	6.0426-05	1.7720+00
46	518.98	1.0390+00	1.7749-01	5.3188-04	1.7749-01	5.3188-04	2.4106-04	2.8624-02	1.0234+04	1.3647-04	2.1150+00
47	522.13	3.1574+00	5.2589-01	1.5795-03	5.2589-01	1.5795-03	7.1588-04	8.5003-02	3.0391+04	4.0532-04	2.4600+00
48	528.51	1.8331+01	3.2917+00	9.9326-03	3.2917+00	9.9326-03	4.5018-03	5.3454-01	1.9111+05	2.5496-03	1.0830+00
49	518.67	3.4504+00	5.6462-01	1.6916-03	5.6462-01	1.6916-03	7.6669-04	9.1036-02	3.2548+04	4.3402-04	1.1400+00
50	518.16	1.4405+00	2.4449-01	7.3222-04	2.4449-01	7.3222-04	3.3186-04	3.9405-02	1.4088+04	1.8786-04	1.3730+00
51	517.04	1.4208+00	2.3806-01	7.1240-04	2.3806-01	7.1240-04	3.2288-04	3.8339-02	1.3707+04	1.8277-04	1.7720+00
52	516.89	7.2675-01	1.2399-01	3.7100-04	1.2399-01	3.7100-04	1.6815-04	1.9966-02	7.1382+03	9.5179-05	2.1150+00
53	554.37	3.6485+01	6.8655+00	2.1114-02	6.8655+00	2.1114-02	9.5696-03	1.1363+00	4.0625+05	5.4263-03	4.0100-01
54	566.17	5.0047+01	8.5379+00	2.6490-02	8.5379+00	2.6490-02	1.2006-02	1.4256+00	5.0968+05	6.8117-03	8.1900-01
55	579.08	7.2135+01	1.1401+01	3.5718-02	1.1401+01	3.5718-02	1.6189-02	1.9222+00	6.8725+05	9.1905-03	9.2700-01
56	598.10	9.4705+01	1.5031+01	4.7779-02	1.5031+01	4.7779-02	2.1655-02	2.5713+00	9.1931+05	1.2305-02	9.7200-01
57	587.01	8.3328+01	1.4829+01	4.6738-02	1.4829+01	4.6738-02	2.1183-02	2.5153+00	8.9928+05	1.2031-02	1.0200+00
58	535.40	2.7236+01	4.8833+00	1.4810-02	4.8833+00	1.4810-02	6.7122-03	7.9699-01	2.8495+05	3.8027-03	1.0830+00
59	520.64	8.2405+00	1.3712+00	4.1141-03	1.3712+00	4.1141-03	1.8646-03	2.2140-01	7.9158+04	1.0556-03	1.1400+00
60	516.86	2.3314+00	3.8942-01	1.1652-03	3.8942-01	1.1652-03	5.2809-04	6.2705-02	2.2419+04	2.9892-04	1.3730+00
61	567.03	5.1514+01	9.4952+00	2.9479-02	9.4952+00	2.9479-02	1.3361-02	1.5864+00	5.6719+05	7.5806-03	2.5000-01
62	526.78	1.6700+01	2.5320+00	7.6307-03	2.5320+00	7.6307-03	3.4585-03	4.1066-01	1.4682+05	1.9586-03	1.7010+00
63	566.37	5.2270+01	9.2730+00	2.8775-02	9.2730+00	2.8775-02	1.3042-02	1.5486+00	5.5365+05	7.3994-03	2.5300-01
64	568.47	5.4576+01	9.8379+00	3.0576-02	9.8379+00	3.0576-02	1.3858-02	1.6455+00	5.8830+05	7.8633-03	4.5100-01
65	567.65	5.3201+01	9.7256+00	3.0208-02	9.7256+00	3.0208-02	1.3691-02	1.6257+00	5.8122+05	7.7684-03	6.5300-01
66	568.80	5.6589+01	1.0322+01	3.2089-02	1.0322+01	3.2089-02	1.4544-02	1.7269+00	6.1741+05	8.2525-03	8.5100-01
67	578.72	6.4394+01	1.0926+01	3.4223-02	1.0926+01	3.4223-02	1.5511-02	1.8417+00	6.5847+05	8.8055-03	1.2540+00
68	484.55	1.3834+01	2.0487+00	5.9903-03	2.0487+00	5.9903-03	2.7150-03	3.2237-01	1.1526+05	1.5345-03	1.3710+00
69	590.43	7.2587+01	1.1470+01	3.6247-02	1.1470+01	3.6247-02	1.6428-02	1.9507+00	6.9743+05	9.3318-03	1.4310+00
70	522.60	9.8940+00	1.7651+00	5.3032-03	1.7651+00	5.3032-03	2.4036-03	2.8540-01	1.0204+05	1.3609-03	1.6290+00
71	566.01	5.1003+01	8.5901+00	2.6649-02	8.5901+00	2.6649-02	1.2078-02	1.4341+00	5.1274+05	6.8525-03	2.5100-01
72	546.33	3.2834+01	4.7650+00	1.4567-02	4.7650+00	1.4567-02	6.6023-03	7.8396-01	2.8028+05	3.7424-03	1.0830+00
73	521.22	7.7772+00	1.3862+00	4.1608-03	1.3862+00	4.1608-03	1.8858-03	2.2392-01	8.0056+04	1.0677-03	1.2800+00
74	566.05	5.0221+01	8.2470+00	2.5585-02	8.2470+00	2.5585-02	1.1596-02	1.3769+00	4.9227+05	6.5790-03	2.5400-01
75	573.26	5.5940+01	8.7522+00	2.7300-02	8.7522+00	2.7300-02	1.2373-02	1.4692+00	5.2527+05	7.0224-03	4.8400-01
76	518.85	4.8468+00	8.6510-01	2.5922-03	8.6510-01	2.5922-03	1.1749-03	1.3950-01	4.9875+04	6.6508-04	8.2300-01
77	438.70	1.1013-01	1.6240-02	4.6002-05	1.6240-02	4.6002-05	2.0850-05	2.4757-03	8.8512+02	1.1760-05	1.4500-01
78	568.52	5.3263+01	8.3664+00	2.6003-02	8.3664+00	2.6003-02	1.1786-02	1.3994+00	5.0032+05	6.6874-03	2.9000-01
79	568.27	5.0813+01	7.9535+00	2.4715-02	7.9535+00	2.4715-02	1.1202-02	1.3301+00	4.7554+05	6.3561-03	4.2200-01
80	539.72	2.4951+01	3.8391+00	1.1680-02	3.8391+00	1.1680-02	5.2936-03	6.2856-01	2.2473+05	2.9996-03	5.0400-01
81	518.31	4.3164+00	7.7017-01	2.3068-03	7.7017-01	2.3068-03	1.0455-03	1.2415-01	4.4385+04	5.9186-04	6.0300-01
82	518.59	4.6707+00	8.3353-01	2.4971-03	8.3353-01	2.4971-03	1.1318-03	1.3438-01	4.8046+04	6.4068-04	1.0030+00
401	525.39	7.7491+00	6.6853-01	2.0127-03	6.6853-01	2.0127-03	9.1222-04	1.0832-01	3.8726+04	5.1656-04	2.4350+00
403	524.03	6.7164+00	5.7550-01	1.7309-03	5.7550-01	1.7309-03	7.8449-04	9.3150-02	3.3304+04	4.4421-04	2.1940+00
404	522.26	4.7268+00	4.0457-01	1.2152-03	4.0457-01	1.2152-03	5.5079-04	6.5400-02	2.3382+04	3.1185-04	2.0790+00
405	519.73	1.4426+00	1.2328-01	3.6963-04	1.2328-01	3.6963-04	1.6753-04	1.9892-02	7.1119+03	9.4840-05	1.8290+00
406	518.55	6.6545-01	5.7165-02	1.7125-04	5.7165-02	1.7125-04	7.7617-05	9.2162-03	3.2950+03	4.3938-05	1.7130+00
407	518.94	3.9740-01	3.4757-02	1.0415-04	3.4757-02	1.0415-04	4.7205-05	5.6051-03	2.0040+03	2.6723-05	1.5970+00
408	531.26	1.3677+01	1.1631+00	3.5167-03	1.1631+00	3.5167-03	1.5939-03	1.8926-01	6.7665+04	9.0282-04	2.3670+00
409	517.41	1.3694+00	1.1545-01	3.4558-04	1.1545-01	3.4558-04	1.5663-04	1.8598-02	6.6491+03	8.8660-05	2.3100+00
410	531.26	1.2030+01	1.0168+00	3.0744-03	1.0168+00	3.0744-03	1.3934-03	1.6545-01	5.9154+04	7.8927-04	2.2520+00
411	520.28	1.0665+00	9.1170-02	2.7346-04	9.1170-02	2.7346-04	1.2394-04	1.4717-02	5.2616+03	7.0168-05	2.1940+00
412	528.75	9.0057+00	7.7393-01	2.3357-03	7.7393-01	2.3357-03	1.0586-03	1.2570-01	4.4940+04	5.9955-04	2.1360+00
413	518.63	1.1387+00	9.7242-02	2.9133-04	9.7242-02	2.9133-04	1.3204-04	1.5678-02	5.6054+03	7.4746-05	2.0790+00
414	524.82	4.9616+00	4.2534-01	1.2800-03	4.2534-01	1.2800-03	5.8015-04	6.8886-02	2.4629+04	3.2851-04	2.0210+00
415	520.43	8.1351-01	6.9966-02	2.0989-04	6.9966-02	2.0989-04	9.5127-05	1.1295-02	4.0384+03	5.3855-05	1.9630+00
416	536.45	1.5114+01	1.2816+00	3.8897-03	1.2816+00	3.8897-03	1.7629-03	2.0933-01	7.4840+04	9.9881-04	2.3100+00
417	522.69	1.4935+00	1.2863-01	3.8650-04	1.2863-01	3.8650-04	1.7518-04	2.0800-02	7.4366+03	9.9184-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

52 2 -7.19 -157.19 .00 -.00 402 3031 2.45 10.13 742.8 1819.6

8.84067+01 1.54839-02 1.11208+00 4.66679+03 1.46945-05 7.16094-08 8.03410-02 7.72000+00 7.44863-06 7.42183-02

1	556.19	3.0481+01	4.7848+00	1.4729-02	4.7848+00	1.4729-02	6.6754-03	7.9263-01	2.8339+05	3.7873-03	.0000+00
2	460.28	2.1823-02	3.8246-03	1.0991-05	3.8246-03	1.0991-05	4.9813-06	5.9148-04	2.1147+02	2.8136-06	4.0100-01
3	570.80	4.7552+01	8.0314+00	2.4994-02	8.0314+00	2.4994-02	1.1328-02	1.3451+00	4.8090+05	6.4314-03	8.1900-01
4	572.83	4.7830+01	7.9364+00	2.4736-02	7.9364+00	2.4736-02	1.1211-02	1.3312+00	4.7593+05	6.3656-03	8.8300-01
5	573.52	4.8352+01	7.5661+00	2.3594-02	7.5661+00	2.3594-02	1.0694-02	1.2697+00	4.5397+05	6.0720-03	9.2700-01
6	571.86	4.5819+01	7.1628+00	2.2309-02	7.1628+00	2.2309-02	1.0111-02	1.2006+00	4.2923+05	5.7407-03	9.2700-01
7	542.08	2.4212+01	3.5048+00	1.0676-02	3.5048+00	1.0676-02	4.8388-03	5.7456-01	2.0542+05	2.7434-03	1.0200+00
8	509.93	-5.0228+00	-8.9149-01	-2.6530-03	-8.9149-01	-2.6530-03	-1.2024-03	-1.4278-01	-5.1046+04	-6.8071-04	1.0830+00
9	516.45	1.1309+00	1.8827-01	5.6291-04	1.8827-01	5.6291-04	2.5513-04	3.0294-02	1.0831+04	1.4448-04	1.1400+00
10	518.44	7.9325-01	1.3344-01	3.9954-04	1.3344-01	3.9954-04	1.8109-04	2.1502-02	7.6875+03	1.0255-04	1.3730+00
11	519.38	5.1897-01	8.8944-02	2.6650-04	8.8944-02	2.6650-04	1.2079-04	1.4342-02	5.1276+03	6.8408-05	1.7720+00
12	519.39	5.1481-01	8.8758-02	2.6594-04	8.8758-02	2.6594-04	1.2053-04	1.4312-02	5.1169+03	6.8265-05	2.1150+00
13	519.56	1.0857+00	1.8165-01	5.4435-04	1.8165-01	5.4435-04	2.4672-04	2.9295-02	1.0474+04	1.3973-04	2.4600+00
14	518.80	6.6494-01	1.1120-01	3.3304-04	1.1120-01	3.3304-04	1.5094-04	1.7923-02	6.4079+03	8.5486-05	2.8800+00
15	519.57	4.9995+00	8.9276-01	2.6753-03	8.9276-01	2.6753-03	1.2125-03	1.4397-01	5.1475+04	6.8673-04	1.0830+00
16	518.24	3.7798+00	6.7439-01	2.0190-03	6.7439-01	2.0190-03	9.1506-04	1.0865-01	3.8846+04	5.1822-04	1.0830+00
17	518.61	4.6250+00	8.2538-01	2.4717-03	8.2538-01	2.4717-03	1.1202-03	1.3302-01	4.7557+04	6.3443-04	1.0830+00
18	516.15	1.0213+00	1.6686-01	4.9880-04	1.6686-01	4.9880-04	2.2607-04	2.6843-02	9.5972+03	1.2802-04	1.1400+00
19	517.77	7.1792-01	1.2182-01	3.6457-04	1.2182-01	3.6457-04	1.6524-04	1.9620-02	7.0146+03	9.3576-05	1.3730+00
20	519.13	2.7689-01	4.6598-02	1.3959-04	4.6598-02	1.3959-04	6.3268-05	7.5124-03	2.6859+03	3.5832-05	1.7720+00
21	519.09	6.3585-01	1.0863-01	3.2541-04	1.0863-01	3.2541-04	1.4749-04	1.7513-02	6.2612+03	8.3530-05	2.1150+00
22	519.31	8.6026-01	1.4259-01	4.2721-04	1.4259-01	4.2721-04	1.9363-04	2.2991-02	8.2199+03	1.0966-04	2.4600+00
23	518.52	4.8192+00	8.6001-01	2.5752-03	8.6001-01	2.5752-03	1.1672-03	1.3859-01	4.9548+04	6.6100-04	1.0830+00
24	517.64	5.7091-01	9.5697-02	2.8637-04	9.5697-02	2.8637-04	1.2979-04	1.5411-02	5.5100+03	7.3503-05	1.3730+00
25	518.71	2.8260-01	4.7980-02	1.4369-04	4.7980-02	1.4369-04	6.5125-05	7.7328-03	2.7647+03	3.6883-05	1.7720+00
26	519.05	7.1481-01	1.2248-01	3.6690-04	1.2248-01	3.6690-04	1.6629-04	1.9745-02	7.0594+03	9.4179-05	2.1150+00
27	518.95	6.6130-01	1.1128-01	3.3331-04	1.1128-01	3.3331-04	1.5107-04	1.7938-02	6.4132+03	8.5557-05	2.4600+00
28	518.65	4.6021+00	8.2132-01	2.4596-03	8.2132-01	2.4596-03	1.1148-03	1.3237-01	4.7324+04	6.3134-04	1.0830+00
29	516.02	9.2260-01	1.5072-01	4.5051-04	1.5072-01	4.5051-04	2.0419-04	2.4245-02	8.6682+03	1.1562-04	1.1400+00
30	517.58	4.6961-01	7.9674-02	2.3841-04	7.9674-02	2.3841-04	1.0806-04	1.2831-02	4.5872+03	6.1194-05	1.3730+00
31	518.59	5.4961-01	9.2182-02	2.7604-04	9.2182-02	2.7604-04	1.2511-04	1.4856-02	5.3113+03	7.0855-05	1.7720+00
32	518.54	7.0234-01	1.1995-01	3.5918-04	1.1995-01	3.5918-04	1.6279-04	1.9329-02	6.9108+03	9.2194-05	2.1150+00
33	518.44	4.0364-01	6.7074-02	2.0083-04	6.7074-02	2.0083-04	9.1024-05	1.0808-02	3.8642+03	5.1550-05	2.4600+00
34	520.77	8.3434+00	1.4910+00	4.4719-03	1.4910+00	4.4719-03	2.0268-03	2.4066-01	8.6043+04	1.1480-03	1.0830+00
35	516.65	1.5844+00	2.5895-01	7.7433-04	2.5895-01	7.7433-04	3.5095-04	4.1672-02	1.4899+04	1.9874-04	1.1400+00
36	517.38	2.8052-01	4.7588-02	1.4238-04	4.7588-02	1.4238-04	6.4530-05	7.6622-03	2.7395+03	3.6544-05	1.3730+00
37	518.33	7.7351-01	1.2971-01	3.8835-04	1.2971-01	3.8835-04	1.7601-04	2.0900-02	7.4722+03	9.9682-05	1.7720+00
38	517.88	3.1688-01	5.4097-02	1.6191-04	5.4097-02	1.6191-04	7.3384-05	8.7135-03	3.1153+03	4.1559-05	2.1150+00
39	518.35	2.7377-01	4.5490-02	1.3620-04	4.5490-02	1.3620-04	6.1729-05	7.3297-03	2.6205+03	3.4959-05	2.4600+00
40	522.42	9.0582+00	1.6204+00	4.8658-03	1.6204+00	4.8658-03	2.2054-03	2.6186-01	9.3622+04	1.2492-03	1.0830+00
41	517.30	1.5060+00	2.4623-01	7.3664-04	2.4623-01	7.3664-04	3.3387-04	3.9643-02	1.4174+04	1.8907-04	1.1400+00
42	524.90	9.9663+00	1.7856+00	5.3715-03	1.7856+00	5.3715-03	2.4345-03	2.8907-01	1.0335+05	1.3792-03	1.0830+00
43	518.63	2.6234+00	4.2928-01	1.2855-03	4.2928-01	1.2855-03	5.8264-04	6.9182-02	2.4734+04	3.2997-04	1.1400+00
44	517.54	2.2182-01	3.7633-02	1.1261-04	3.7633-02	1.1261-04	5.1037-05	6.0601-03	2.1666+03	2.8903-05	1.3730+00
45	518.13	4.6494-01	7.7957-02	2.3337-04	7.7957-02	2.3337-04	1.0577-04	1.2559-02	4.4902+03	5.9900-05	1.7720+00
46	519.23	1.0784+00	1.8426-01	5.5203-04	1.8426-01	5.5203-04	2.5020-04	2.9708-02	1.0621+04	1.4170-04	2.1150+00
47	522.90	3.4187+00	5.6968-01	1.7113-03	5.6968-01	1.7113-03	7.7560-04	9.2093-02	3.2926+04	4.3934-04	2.4600+00
48	533.37	2.0197+01	3.6377+00	1.1011-02	3.6377+00	1.1011-02	4.9904-03	5.9256-01	2.1186+05	2.8282-03	1.0830+00
49	519.58	3.9268+00	6.4294-01	1.9267-03	6.4294-01	1.9267-03	8.7323-04	1.0369-01	3.7071+04	4.9457-04	1.1400+00
50	518.54	1.4899+00	2.5292-01	7.5736-04	2.5292-01	7.5736-04	3.4326-04	4.0758-02	1.4572+04	1.9440-04	1.3730+00
51	517.42	1.4099+00	2.3629-01	7.0699-04	2.3629-01	7.0699-04	3.2043-04	3.8048-02	1.3603+04	1.8146-04	1.7720+00
52	517.06	7.5533-01	1.2888-01	3.8550-04	1.2888-01	3.8550-04	1.7472-04	2.0746-02	7.4174+03	9.8945-05	2.1150+00
53	563.40	3.6103+01	6.8300+00	2.1138-02	6.8300+00	2.1138-02	9.5802-03	1.1375+00	4.0670+05	5.4371-03	4.0100-01
54	578.87	5.0475+01	8.5386+00	2.6734-02	8.5386+00	2.6734-02	1.2117-02	1.4387+00	5.1439+05	6.8820-03	8.1900-01
55	597.17	7.1872+01	1.1478+01	3.6443-02	1.1478+01	3.6443-02	1.6517-02	1.9612+00	7.0119+05	9.3896-03	9.2700-01
56	621.52	9.1678+01	1.4742+01	4.7701-02	1.4742+01	4.7701-02	2.1619-02	2.5671+00	9.1779+05	1.2305-02	9.7200-01
57	607.34	7.9227+01	1.4263+01	4.5641-02	1.4263+01	4.5641-02	2.0686-02	2.4562+00	8.7817+05	1.1765-02	1.0200+00
58	542.42	2.8711+01	5.1700+00	1.5753-02	5.1700+00	1.5753-02	7.1397-03	8.4776-01	3.0310+05	4.0480-03	1.0830+00
59	522.77	9.0250+00	1.5038+00	4.5167-03	1.5038+00	4.5167-03	2.0471-03	2.4307-01	8.6905+04	1.1596-03	1.1400+00
60	517.45	2.3990+00	4.0065-01	1.1994-03	4.0085-01	1.1994-03	5.4359-04	6.4545-02	2.3076+04	3.0784-04	1.3730+00
61	579.82	5.0592+01	9.3953+00	2.9438-02	9.3953+00	2.9438-02	1.3342-02	1.5843+00	5.6641+05	7.5783-03	2.5000-01
62	531.08	1.8090+01	2.7501+00	8.3103-03	2.7501+00	8.3103-03	3.7665-03	4.4723-01	1.5990+05	2.1343-03	1.7010+00
63	579.39	5.1598+01	9.2240+00	2.8892-02	9.2240+00	2.8892-02	1.3095-02	1.5549+00	5.5590+05	7.4376-03	2.5300-01
64	582.07	5.3847+01	9.7840+00	3.0708-02	9.7840+00	3.0708-02	1.3918-02	1.6526+00	5.9085+05	7.9061-03	4.5100-01
65	580.93	5.2609+01	9.6923+00	3.0394-02	9.6923+00	3.0394-02	1.3776-02	1.6357+00	5.8481+05	7.8249-03	6.5300-01
66	582.95	5.5961+01	1.0292+01	3.2325-02	1.0292+01	3.2325-02	1.4651-02	1.7396+00	6.2196+05	8.3227-03	8.5100-01
67	594.60	6.2705+01	1.0738+01	3.4025-02	1.0738+01	3.4025-02	1.5421-02	1.8311+00	6.5467+05	8.7654-03	1.2540+00
68	487.53	1.3097+01	1.9434+00	5.6920-03	1.9434+00	5.6920-03	2.5798-03	3.0637-01	1.0952+05	1.4589-03	1.3710+00
69	608.03	6.8786+01	1.0978+01	3.5150-02	1.0978+01	3.5150-02	1.5931-02	1.8917+00	6.7632+05	9.0613-03	1.4310+00
70	525.27	1.1270+01	2.0139+00	6.0599-03	2.0139+00	6.0599-03	2.7465-03	3.2612-01	1.1660+05	1.5560-03	1.6290+00
71	578.67	5.0306+01	8.5358+00	2.6722-02	8.5358+00	2.6722-02	1.2111-02	1.4381+00	5.1415+05	6.8787-03	2.5100-01
72	554.50	3.2521+01	4.7429+00	1.4581-02	4.7429+00	1.4581-02	6.6086-03	7.8470-01	2.8055+05	3.7491-03	1.0830+00
73	523.29	8.7616+00	1.5637+00	4.6985-03	1.5637+00	4.6985-03	2.1295-03	2.5286-01	9.0403+04	1.2063-03	1.2800+00
74	578.56	4.9541+01	8.1953+00	2.5654-02	8.1953+00	2.5654-02	1.1627-02	1.3806+00	4.9359+05	6.6036-03	2.5400-01
75	587.06	5.4613+01	8.6132+00	2.7137-02	8.6132+00	2.7137-02	1.2299-02	1.4604+00	5.2213+05	6.9883-03	4.8400-01
76	520.12	5.6546+00	1.0101+00	3.0281-03	1.0101+00	3.0281-03	1.3724-03	1.6296-01	5.8263+04	7.7731-04	8.2300-01
77	438.72	-1.4550-02	-2.1456-03	-6.0754-06	-2.1456-03	-6.0754-06	-2.7536-06	-3.2696-04	-1.1690+02	-1.5538-06	1.4500-01
78	581.74	5.2389+01	8.2927+00	2.6021-02	8.2927+00	2.6021-02	1.1794-02	1.4004+00	5.0067+05	6.6993-03	2.9000-01
79	580.80	4.9261+01	7.7673+00	2.4355-02	7.7673+00	2.4355-02	1.1039-02	1.3107+00	4.6861+05	6.2701-03	4.2200-01
80	545.95	2.5029+01	3.8657+00	1.1809-02	3.8657+00	1.1809-02	5.3524-03	6.3554-01	2.2722+05	3.0352-03	5.0400-01
81	519.49	5.0005+00	8.9290-01	2.6755-03	8.9290-01	2.6755-03	1.2126-03	1.4399-01	5.1479+04	6.8679-04	6.0300-01
82	519.85	5.3398+00	9.5369-01	2.8584-03	9.5369-01	2.8584-03	1.2955-03	1.5383-01	5.4998+04	7.3375-04	1.0030+00
401	527.34	7.8177+00	6.7526-01	2.0349-03	6.7526-01	2.0349-03	9.2230-04	1.0951-01	3.9154+04	5.2255-04	2.4350+00
403	525.72	6.8686+00	5.8916-01	1.7734-03	5.8916-01	1.7734-03	8.0376-04	9.5437-02	3.4121+04	4.5535-04	2.1940+00
404	523.45	4.7990+00	4.1106-01	1.2353-03	4.1106-01	1.2353-03	5.5986-04	6.6477-02	2.3767+04	3.1714-04	2.0790+00
405	520.10	1.4675+00	1.2544-01	3.7604-04	1.2544-01	3.7604-04	1.7043-04	2.0237-02	7.2353+03	9.6529-05	1.8290+00
406	518.69	6.2078-01	5.3333-02	1.5972-04	5.3333-02	1.5972-04	7.2389-05	8.5954-03	3.0731+03	4.0997-05	1.7130+00
407	519.06	3.6156-01	3.1624-02	9.4731-05	3.1624-02	9.4731-05	4.2935-05	5.0981-03	1.8227+03	2.4316-05	1.5970+00
408	534.61	1.3250+01	1.1291+00	3.4208-03	1.1291+00	3.4208-03	1.5504-03	1.8410-01	6.5819+04	8.7873-03	2.3670+00
409	517.78	1.6010+00	1.3502-01	4.0407-04	1.3502-01	4.0407-04	1.8314-04	2.1746-02	7.7746+03	1.0371-04	2.3100+00
410	534.23	1.1764+01	9.9614-01	3.0170-03	9.9614-01	3.0170-03	1.3674-03	1.6237-01	5.8050+04	7.7499-04	2.2520+00
411	520.55	1.1610+00	9.9269-02	2.9768-04	9.9269-02	2.9768-04	1.3492-04	1.6020-02	5.7277+03	7.6417-05	2.1940+00
412	530.95	8.7423+00	7.5232-01	2.2731-03	7.5232-01	2.2731-03	1.0303-03	1.2233-01	4.3736+04	5.8381-04	2.1360+00
413	518.93	1.0712+00	9.1492-02	2.7404-04	9.1492-02	2.7404-04	1.2421-04	1.4748-02	5.2728+03	7.0344-05	2.0790+00
414	526.06	4.9081+00	4.2108-01	1.2678-03	4.2108-01	1.2678-03	5.7460-04	6.8227-02	2.4393+04	3.2553-04	2.0210+00
415	520.65	8.8208-01	7.5874-02	2.2755-04	7.5874-02	2.2755-04	1.0313-04	1.2246-02	4.3781+03	5.8413-05	1.9630+00
416	540.15	1.4655+01	1.2454+00	3.7885-03	1.2454+00	3.7885-03	1.7171-03	2.0388-01	7.2894+04	9.7343-04	2.3100+00
417	523.06	1.4561+00	1.2544-01	3.7685-04	1.2544-01	3.7685-04	1.7080-04	2.0260-02	7.2508+03	9.6750-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

52 2 -7.19 -157.19 .00 -.00 402 3031 2.70 10.13 742.8 1819.8

8.84158+01 1.54836-02 1.11206+00 4.66703+03 1.46928-05 7.16168-08 6.03272-02 7.72000+00 7.44950-06 7.42173-02

1	563.78	3.0194+01	4.7613+00	1.4741-02	4.7613+00	1.4741-02	6.6818-03	7.9333-01	2.8360+05	3.7909-03	.0000+00
2	460.29	3.1170-02	5.4628-03	1.5701-05	5.4628-03	1.5701-05	7.1167-06	8.4497-04	3.0206+02	4.0184-06	4.0100-01
3	582.58	4.6914+01	7.9782+00	2.5054-02	7.9782+00	2.5054-02	1.1356-02	1.3483+00	4.8200+05	6.4487-03	8.1900-01
4	584.68	4.6999+01	7.8523+00	2.4698-02	7.8523+00	2.4698-02	1.1195-02	1.3292+00	4.7516+05	6.3578-03	8.8300-01
5	585.54	4.7582+01	7.4978+00	2.3599-02	7.4978+00	2.3599-02	1.0696-02	1.2700+00	4.5400+05	6.0749-03	9.2700-01
6	583.11	4.4292+01	6.9695+00	2.1896-02	6.9695+00	2.1896-02	9.9244-03	1.1783+00	4.2124+05	5.6358-03	9.2700-01
7	548.09	2.4007+01	3.4878+00	1.0673-02	3.4878+00	1.0673-02	4.8378-03	5.7440-01	2.0534+05	2.7427-03	1.0200+00
8	508.87	-3.8530+00	-6.8340-01	-2.0325-03	-6.8340-01	-2.0325-03	-9.2125-04	-1.0938-01	-3.9102+04	-5.2133-04	1.0830+00
9	516.79	1.3351+00	2.2230-01	6.6493-04	2.2230-01	6.6493-04	3.0139-04	3.5784-02	1.2792+04	1.7061-04	1.1400+00
10	518.66	8.1247-01	1.3669-01	4.0940-04	1.3669-01	4.0940-04	1.8557-04	2.2033-02	7.8763+03	1.0506-04	1.3730+00
11	519.56	5.6104-01	9.6165-02	2.8821-04	9.6165-02	2.8821-04	1.3064-04	1.5511-02	5.5448+03	7.3962-05	1.7720+00
12	519.52	4.9870-01	8.5989-02	2.5771-04	8.5989-02	2.5771-04	1.1681-04	1.3869-02	4.9579+03	6.6133-05	2.1150+00
13	519.83	1.0327+00	1.7282-01	5.1804-04	1.7282-01	5.1804-04	2.3481-04	2.7879-02	9.9664+03	1.3294-04	2.4600+00
14	518.98	7.1792-01	1.2007-01	3.5972-04	1.2007-01	3.5972-04	1.6305-04	1.9359-02	6.9204+03	9.2309-05	2.8800+00
15	520.89	5.6109+00	1.0028+00	3.0083-03	1.0028+00	3.0083-03	1.3635-03	1.6189-01	5.7875+04	7.7204-04	1.0830+00
16	519.25	4.4047+00	7.8639-01	2.3563-03	7.8639-01	2.3563-03	1.0680-03	1.2681-01	4.5332+04	6.0468-04	1.0830+00
17	517.87	5.3829+00	9.6140-01	2.8820-03	9.6140-01	2.8820-03	1.3063-03	1.5510-01	5.5446+04	7.3960-04	1.0830+00
18	516.44	1.2629+00	2.0637-01	6.1710-04	2.0637-01	6.1710-04	2.7971-04	3.3210-02	1.1872+04	1.5834-04	1.1400+00
19	517.96	6.9870-01	1.1857-01	3.5495-04	1.1857-01	3.5495-04	1.6089-04	1.9102-02	6.8287+03	9.1082-05	1.3730+00
20	519.23	3.1636-01	5.3244-02	1.5954-04	5.3244-02	1.5954-04	7.2313-05	8.5858-03	3.0693+03	4.0941-05	1.7720+00
21	519.25	6.6130-01	1.1299-01	3.3856-04	1.1299-01	3.3856-04	1.5346-04	1.8220-02	6.5134+03	8.6881-05	2.1150+00
22	519.55	9.0857-01	1.5062-01	4.5141-04	1.5062-01	4.5141-04	2.0461-04	2.4293-02	8.6845+03	1.1584-04	2.4600+00
23	519.81	5.5694+00	9.9467-01	2.9816-03	9.9467-01	2.9816-03	1.3515-03	1.6046-01	5.7362+04	7.6516-04	1.0830+00
24	517.79	6.0727-01	1.0180-01	3.0472-04	1.0180-01	3.0472-04	1.3812-04	1.6399-02	5.8623+03	7.8191-05	1.3730+00
25	518.78	3.3143-01	5.6273-02	1.6856-04	5.6273-02	1.6856-04	7.6402-05	9.0717-03	3.2428+03	4.3255-05	1.7720+00
26	519.24	7.4078-01	1.2695-01	3.8038-04	1.2695-01	3.8038-04	1.7241-04	2.0471-02	7.3180+03	9.7614-05	2.1150+00
27	519.12	6.4935-01	1.0928-01	3.2741-04	1.0928-01	3.2741-04	1.4840-04	1.7620-02	6.2989+03	8.4020-05	2.4600+00
28	519.87	5.3190+00	9.4999-01	2.8478-03	9.4999-01	2.8478-03	1.2908-03	1.5326-01	5.4788+04	7.3082-04	1.0830+00
29	516.29	1.0873+00	1.7766-01	5.3119-04	1.7766-01	5.3119-04	2.4077-04	2.8587-02	1.0219+04	1.3630-04	1.1400+00
30	517.70	4.2753-01	7.2540-02	2.1712-04	7.2540-02	2.1712-04	9.8410-05	1.1684-02	4.1770+03	5.5712-05	1.3730+00
31	518.73	5.4598-01	9.1580-02	2.7431-04	9.1580-02	2.7431-04	1.2433-04	1.4762-02	5.2773+03	7.0391-05	1.7720+00
32	518.70	7.2364-01	1.2360-01	3.7020-04	1.2360-01	3.7020-04	1.6780-04	1.9923-02	7.1222+03	9.4999-05	2.1150+00
33	518.56	3.7039-01	6.1553-02	1.8434-04	6.1553-02	1.8434-04	8.3557-05	9.9207-03	3.5465+03	4.7305-05	2.4600+00
34	523.02	9.3824+00	1.6790+00	5.0447-03	1.6790+00	5.0447-03	2.2866-03	2.7149-01	9.7053+04	1.2948-03	1.0830+00
35	517.07	1.8291+00	2.9901-01	8.9455-04	2.9901-01	8.9455-04	4.0547-04	4.8141-02	1.7210+04	2.2954-04	1.1400+00
36	517.46	3.1377-01	5.3230-02	1.5929-04	5.3230-02	1.5929-04	7.2201-05	8.5725-03	3.0645+03	4.0874-05	1.3730+00
37	518.51	7.2987-01	1.2241-01	3.6659-04	1.2241-01	3.6659-04	1.6616-04	1.9729-02	7.0527+03	9.4071-05	1.7720+00
38	517.96	3.8494-01	6.5718-02	1.9673-04	6.5718-02	1.9673-04	8.9171-05	1.0587-02	3.7848+03	5.0482-05	2.1150+00
39	518.43	2.9247-01	4.8600-02	1.4554-04	4.8600-02	1.4554-04	6.5966-05	7.8322-03	2.7999+03	3.7346-05	2.4600+00
40	524.46	1.0151+01	1.8166+00	5.4714-03	1.8166+00	5.4714-03	2.4800-03	2.9445-01	1.0526+05	1.4044-03	1.0830+00
41	517.69	1.7023+00	2.7840-01	8.3325-04	2.7840-01	8.3325-04	3.7768-04	4.4843-02	1.6031+04	2.1381-04	1.1400+00
42	527.51	1.0910+01	1.9578+00	5.9016-03	1.9578+00	5.9016-03	2.6750-03	3.1760-01	1.1354+05	1.5150-03	1.0830+00
43	519.33	2.9886+00	4.8925-01	1.4661-03	4.8925-01	1.4661-03	6.6452-04	7.8899-02	2.8205+04	3.7623-04	1.1400+00
44	517.59	2.3533-01	3.9926-02	1.1949-04	3.9926-02	1.1949-04	5.4160-05	6.4305-03	2.2988+03	3.0661-05	1.3730+00
45	518.24	4.4624-01	7.4827-02	2.2405-04	7.4827-02	2.2405-04	1.0155-04	1.2057-02	4.3103+03	5.7492-05	1.7720+00
46	519.50	1.0997+00	1.8793-01	5.6322-04	1.8793-01	5.6322-04	2.5529-04	3.0310-02	1.0835+04	1.4453-04	2.1150+00
47	523.72	3.4530+00	5.7569-01	1.7306-03	5.7569-01	1.7306-03	7.8441-04	9.3133-02	3.3294+04	4.4419-04	2.4600+00
48	538.66	2.1749+01	3.9299+00	1.1943-02	3.9299+00	1.1943-02	5.4133-03	6.4273-01	2.2977+05	3.0676-03	1.0830+00
49	520.61	4.3325+00	7.0983-01	2.1290-03	7.0983-01	2.1290-03	9.6500-04	1.1458-01	4.0959+04	5.4638-04	1.1400+00
50	518.91	1.5501+00	2.6322-01	7.8850-04	2.6322-01	7.8850-04	3.5740-04	4.2434-02	1.5170+04	2.0234-04	1.3730+00
51	517.75	1.4514+00	2.4331-01	7.2826-04	2.4331-01	7.2826-04	3.3009-04	3.9192-02	1.4011+04	1.8687-04	1.7720+00
52	517.24	7.6520-01	1.3058-01	3.9069-04	1.3058-01	3.9069-04	1.7709-04	2.1026-02	7.5164+03	1.0025-04	2.1150+00
53	572.41	3.5941+01	6.8357+00	2.1302-02	6.8357+00	2.1302-02	9.6552-03	1.1464+00	4.0981+05	5.4801-03	4.0100-01
54	591.42	4.9918+01	8.5058+00	2.6892-02	8.5058+00	2.6892-02	1.2189-02	1.4472+00	5.1736+05	6.9246-03	8.1900-01
55	615.06	7.1051+01	1.1461+01	3.6905-02	1.1461+01	3.6905-02	1.6728-02	1.9861+00	7.1000+05	9.5141-03	9.2700-01
56	544.03	8.7968+01	1.4318+01	4.7170-02	1.4318+01	4.7170-02	2.1380-02	2.5385+00	9.0748+05	1.2178-02	9.7200-01
57	626.61	7.5235+01	1.3689+01	4.4479-02	1.3689+01	4.4479-02	2.0161-02	2.3937+00	8.5570+05	1.1473-02	1.0200+00
58	549.77	3.0032+01	5.4320+00	1.6644-02	5.4320+00	1.6644-02	7.5439-03	8.9570-01	3.2020+05	4.2772-03	1.0830+00
59	525.14	9.8577+00	1.6449+00	4.9499-03	1.6449+00	4.9499-03	2.2436-03	2.6639-01	9.5229+04	1.2706-03	1.1400+00
60	518.06	2.4483+00	4.0925-01	1.2252-03	4.0925-01	1.2252-03	5.5534-04	6.5936-02	2.3571+04	3.1439-04	1.3730+00
61	592.32	4.9654+01	9.2877+00	2.9384-02	9.2877+00	2.9384-02	1.3319-02	1.5813+00	5.6530+05	7.5668-03	2.5000-01
62	535.81	1.9549+01	2.9806+00	9.0392-03	2.9806+00	9.0392-03	4.0971-03	4.8646-01	1.7390+05	2.3214-03	1.7010+00
63	592.19	5.0771+01	9.1433+00	2.8924-02	9.1433+00	2.8924-02	1.3110-02	1.5566+00	5.5646+05	7.4483-03	2.5300-01
64	595.41	5.3006+01	9.7052+00	3.0778-02	9.7052+00	3.0778-02	1.3950-02	1.6563+00	5.9212+05	7.9269-03	4.5100-01
65	593.99	5.1892+01	9.6324+00	3.0513-02	9.6324+00	3.0513-02	1.3831-02	1.6421+00	5.8703+05	7.8582-03	6.5300-01
66	596.81	5.5089+01	1.0213+01	3.2422-02	1.0213+01	3.2422-02	1.4696-02	1.7448+00	6.2375+05	8.3508-03	8.5100-01
67	610.02	6.1034+01	1.0543+01	3.3813-02	1.0543+01	3.3813-02	1.5326-02	1.8197+00	6.5052+05	8.7149-03	1.2540+00
68	491.06	1.2205+01	1.8151+00	5.3302-03	1.8151+00	5.3302-03	2.4160-03	2.8685-01	1.0255+05	1.3661-03	1.3710+00
69	624.77	6.5438+01	1.0541+01	3.4201-02	1.0541+01	3.4201-02	1.5502-02	1.8406+00	6.5798+05	8.8213-03	1.4310+00
70	528.26	1.2444+01	2.2278+00	6.7191-03	2.2278+00	6.7191-03	3.0455-03	3.6160-01	1.2927+05	1.7250-03	1.6790+00
71	591.21	4.9699+01	8.4938+00	2.6849-02	8.4938+00	2.6849-02	1.2170-02	1.4449+00	5.1654+05	6.9137-03	2.5100-01
72	562.58	3.2149+01	4.7112+00	1.4573-02	4.7112+00	1.4573-02	6.6056-03	7.8429-01	2.8037+05	3.7475-03	1.0830+00
73	525.61	9.6451+00	1.7328+00	5.2162-03	1.7328+00	5.2162-03	2.3643-03	2.8072-01	1.0035+05	1.3390-03	1.2800+00
74	590.85	4.9035+01	8.1693+00	2.5816-02	8.1693+00	2.5816-02	1.1702-02	1.3893+00	4.9667+05	6.6476-03	2.5400-01
75	600.54	5.3373+01	8.4826+00	2.7007-02	8.4826+00	2.7007-02	1.2241-02	1.4534+00	5.1957+05	6.9574-03	4.8400-01
76	521.69	6.3683+00	1.1387+00	3.4180-03	1.1387+00	3.4180-03	1.5493-03	1.8394-01	6.5757+04	8.7722-04	8.2300-01
77	438.69	-6.5974-02	-9.7285-03	-2.7550-05	-9.7285-03	-2.7550-05	-1.2488-05	-1.4827-03	-5.3003+02	-7.0442-06	1.4500-01
78	594.71	5.1458+01	8.2063+00	2.6010-02	8.2063+00	2.6010-02	1.1790-02	1.3998+00	5.0040+05	6.6988-03	2.9000-01
79	592.91	4.7719+01	7.5767+00	2.3982-02	7.5767+00	2.3982-02	1.0870-02	1.2906+00	4.6137+05	6.1757-03	4.2200-01
80	552.23	2.5003+01	3.8764+00	1.1899-02	3.8764+00	1.1899-02	5.3934-03	6.4036-01	2.2892+05	3.0582-03	5.0400-01
81	520.83	5.7637+00	1.0300+00	3.0899-03	1.0300+00	3.0899-03	1.4005-03	1.6629-01	5.9445+04	7.9298-04	6.3300-01
82	521.26	5.9751+00	1.0681+00	3.2051-03	1.0681+00	3.2051-03	1.4527-03	1.7249-01	6.1661+04	8.2256-04	1.0030+00
401	529.32	7.8831+00	6.8175-01	2.0578-03	6.8175-01	2.0578-03	9.3271-04	1.1074-01	3.9589+04	5.2831-04	2.4350+00
403	527.45	6.9465+00	5.9648-01	1.7980-03	5.9648-01	1.7980-03	8.1495-04	9.6760-02	3.4590+04	4.6157-04	2.1940+00
404	524.66	4.8847+00	4.1871-01	1.2595-03	4.1871-01	1.2595-03	5.7090-04	6.7784-02	2.4232+04	3.2330-04	2.0790+00
405	520.46	1.5039+00	1.2858-01	3.8560-04	1.2858-01	3.8560-04	1.7478-04	2.0752-02	7.4184+03	9.8958-05	1.8290+00
406	518.86	5.9429-01	5.1062-02	1.5296-04	5.1062-02	1.5296-04	6.9330-05	8.2316-03	2.9427+03	3.9251-05	1.7130+00
407	519.13	3.7143-01	3.2489-02	9.7342-05	3.2489-02	9.7342-05	4.4122-05	5.2386-03	1.8727+03	2.4960-05	1.5970+00
408	537.88	1.2936+01	1.1046+00	3.3549-03	1.1046+00	3.3549-03	1.5206-03	1.8055-01	6.4543+04	8.6168-04	2.3670+00
409	518.22	1.7413+00	1.4688-01	4.3979-04	1.4688-01	4.3979-04	1.9934-04	2.3668-02	8.4610+03	1.1285-04	2.3100+00
410	537.16	1.1568+01	9.8136-01	2.9791-03	9.8136-01	2.9791-03	1.3503-03	1.6032-01	5.7313+04	7.6513-04	2.2520+00
411	520.86	1.3195+00	1.1284-01	3.3850-04	1.1284-01	3.3850-04	1.5343-04	1.8217-02	6.5123+03	8.6872-05	2.1940+00
412	533.10	8.6026+00	7.4127-01	2.2436-03	7.4127-01	2.2436-03	1.0169-03	1.2074-01	4.3164+04	5.7613-04	2.1360+00
413	519.20	1.1709+00	1.0003-01	2.9971-04	1.0003-01	2.9971-04	1.3585-04	1.6129-02	5.7660+03	7.6912-05	2.0790+00
414	527.28	4.8603+00	4.1730-01	1.2577-03	4.1730-01	1.2577-03	5.7006-04	6.7684-02	2.4196+04	3.2287-04	2.0210+00
415	520.87	8.9091-01	7.6644-02	2.2992-04	7.6644-02	2.2992-04	1.0422-04	1.2374-02	4.4234+03	5.9008-05	1.9630+00
416	543.77	1.4317+01	1.2194+00	3.7198-03	1.2194+00	3.7198-03	1.6861-03	2.0019-01	7.1564+04	9.5367-04	2.3100+00
417	523.43	1.4312+00	1.2332-01	3.7063-04	1.2332-01	3.7063-04	1.6799-04	1.9946-02	7.1304+03	9.5129-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

52 2 -7.19 -157.19 .00 -.00 402 3031 3.20 10.13 742.8 1820.1

8.84340+01 1.54831-02 1.11203+00 4.66751+03 1.46893-05 7.16315-08 8.02997-02 7.72000+00 7.45123-06 7.42153-02

1	578.71	2.9549+01	4.7005+00	1.4713-02	4.7005+00	1.4713-02	6.6699-03	7.9182-01	2.8300+05	3.7865-03	.0000+00
2	460.31	-6.2337-03	-1.0925-03	-3.1392-06	-1.0925-03	-3.1392-06	-1.4231-06	-1.6894-04	-6.0380+01	-8.0345-07	4.0100-01
3	605.68	4.5445+01	7.8308+00	2.5023-02	7.8308+00	2.5023-02	1.1344-02	1.3467+00	4.8130+05	6.4482-03	8.1900-01
4	607.77	4.5490+01	7.7007+00	2.4647-02	7.7007+00	2.4647-02	1.1173-02	1.3264+00	4.7407+05	6.3520-03	8.8300-01
5	608.94	4.6023+01	7.3491+00	2.3543-02	7.3491+00	2.3543-02	1.0673-02	1.2670+00	4.5283+05	6.0678-03	9.2790-01
6	604.56	4.1775+01	6.6543+00	2.1245-02	6.6543+00	2.1245-02	9.6311-03	1.1433+00	4.0863+05	5.4744-03	9.2700-01
7	560.02	2.3614+01	3.4553+00	1.0665-02	3.4553+00	1.0665-02	4.8346-03	5.7393-01	2.0512+05	2.7421-03	1.0230+00
8	507.11	-2.0670+00	-3.6622-01	-1.0875-03	-3.6622-01	-1.0875-03	-4.9298-04	-5.8524-02	-2.0917+04	-2.7892-04	1.0830+00
9	517.51	1.7351+00	2.8904-01	8.6473-04	2.8904-01	8.6473-04	3.9201-04	4.6537-02	1.6632+04	2.2189-04	1.1400+00
10	519.09	8.9195-01	1.5010-01	4.4958-04	1.5010-01	4.4958-04	2.0381-04	2.4195-02	8.6473+03	1.1537-04	1.3730+00
11	519.77	2.5143-01	4.3102-02	1.2916-04	4.3102-02	1.2916-04	5.8552-05	6.9510-03	2.4843+03	3.3147-05	1.7720+00
12	519.81	6.0779-01	1.0482-01	3.1411-04	1.0482-01	3.1411-04	1.4239-04	1.6904-02	6.0416+03	8.0611-05	2.1150+00
13	520.35	1.0893+00	1.8235-01	5.4668-04	1.8235-01	5.4668-04	2.4782-04	2.9420-02	1.0515+04	1.4030-04	2.4600+00
14	519.34	6.9662-01	1.1654-01	3.4911-04	1.1654-01	3.4911-04	1.5826-04	1.8789-02	6.7148+03	8.9592-05	2.8800+00
15	524.03	6.8203+00	1.2213+00	3.6711-03	1.2213+00	3.6711-03	1.6642-03	1.9756-01	7.0610+04	9.4231-04	1.0830+00
16	521.76	5.6041+00	1.0021+00	3.0073-03	1.0021+00	3.0073-03	1.3633-03	1.6184-01	5.7842+04	7.7183-04	1.0830+00
17	522.92	6.6244+00	1.1854+00	3.5603-03	1.1854+00	3.5603-03	1.6140-03	1.9160-01	6.8479+04	9.1383-04	1.0830+00
18	517.20	1.6982+00	2.7763-01	8.3043-04	2.7763-01	8.3043-04	3.7645-04	4.4691-02	1.5972+04	2.1309-04	1.1400+00
19	518.30	6.5195-01	1.1066-01	3.3126-04	1.1066-01	3.3126-04	1.5017-04	1.7827-02	6.3714+03	8.5005-05	1.3730+00
20	519.38	3.6831-01	6.1993-02	1.8572-04	6.1993-02	1.8572-04	8.4191-05	9.9947-03	3.5721+03	4.7660-05	1.7720+00
21	519.60	6.7117-01	1.1470-01	3.4368-04	1.1470-01	3.4368-04	1.5580-04	1.8496-02	6.6103+03	8.8198-05	2.1150+00
22	519.98	9.0597-01	1.5023-01	4.5025-04	1.5023-01	4.5025-04	2.0411-04	2.4231-02	8.6601+03	1.1555-04	2.4600+00
23	522.95	6.8977+00	1.2343+00	3.7073-03	1.2343+00	3.7073-03	1.6806-03	1.9951-01	7.1307+04	9.5156-04	1.0830+00
24	518.10	6.0000-01	1.0060-01	3.0111-04	1.0060-01	3.0111-04	1.3650-04	1.6204-02	5.7915+03	7.7267-05	1.3730+00
25	518.99	4.6182-01	7.8421-02	2.3487-04	7.8421-02	2.3487-04	1.0647-04	1.2640-02	4.5174+03	6.0272-05	1.7720+00
26	519.65	8.0156-01	1.3740-01	4.1170-04	1.3740-01	4.1170-04	1.8663-04	2.2156-02	7.9187+03	1.0565-04	2.1150+00
27	519.46	6.5662-01	1.1053-01	3.3114-04	1.1053-01	3.3114-04	1.5011-04	1.7820-02	6.3691+03	8.4979-05	2.4600+00
28	522.91	6.7408+00	1.2062+00	3.6228-03	1.2062+00	3.6228-03	1.6423-03	1.9497-01	6.9681+04	9.2986-04	1.0830+00
29	516.84	1.3138+00	2.1474-01	6.4213-04	2.1474-01	6.4213-04	2.9109-04	3.4557-02	1.2351+04	1.6477-04	1.1400+00
30	517.89	4.2649-01	7.2373-02	2.1658-04	7.2373-02	2.1658-04	9.8182-05	1.1656-02	4.1657+03	5.5577-05	1.3730+00
31	519.00	5.3714-01	9.0114-02	2.6989-04	9.0114-02	2.6989-04	1.2235-04	1.4524-02	5.1911+03	6.9260-05	1.7720+00
32	519.08	7.8857-01	1.3472-01	4.0351-04	1.3472-01	4.0351-04	1.8292-04	2.1715-02	7.7611+03	1.0355-04	2.1150+00
33	518.77	4.1662-01	6.9246-02	2.0736-04	6.9246-02	2.0736-04	9.3999-05	1.1159-02	3.9883+03	5.3211-05	2.4600+00
34	528.14	1.1002+01	1.9752+00	5.9549-03	1.9752+00	5.9549-03	2.6995-03	3.2047-01	1.1454+05	1.5288-03	1.0830+00
35	518.12	2.4093+00	3.9413-01	1.1797-03	3.9413-01	1.1797-03	5.3477-04	6.3485-02	2.2690+04	3.0271-04	1.1400+00
36	517.62	3.2000-01	5.4292-02	1.6244-04	5.4292-02	1.6244-04	7.3639-05	8.7420-03	3.1244+03	4.1684-05	1.3730+00
37	518.83	6.8208-01	1.1442-01	3.4263-04	1.1442-01	3.4263-04	1.5532-04	1.8439-02	6.5902+03	8.7927-05	1.7720+00
38	518.20	5.1273-01	8.7547-02	2.6205-04	8.7547-02	2.6205-04	1.1879-04	1.4103-02	5.0403+03	6.7246-05	2.1150+00
39	518.53	3.6000-01	5.9825-02	1.7911-04	5.9825-02	1.7911-04	8.1197-05	9.6393-03	3.4451+03	4.5964-05	2.4600+00
40	530.46	1.2056+01	2.1675+00	6.5458-03	2.1675+00	6.5458-03	2.9674-03	3.5227-01	1.2590+05	1.6807-03	1.0830+00
41	518.67	2.2826+00	3.7352-01	1.1184-03	3.7352-01	1.1184-03	5.0701-04	6.0189-02	2.1512+04	2.8701-04	1.1400+00
42	533.42	1.2510+01	2.2531+00	6.8191-03	2.2531+00	6.8191-03	3.0913-03	3.6698-01	1.3116+05	1.7511-03	1.0830+00
43	521.00	3.7304+00	6.1133-01	1.8336-03	6.1133-01	1.8336-03	8.3120-04	9.8675-02	3.5267+04	4.7058-04	1.1400+00
44	517.69	2.1195-01	3.5961-02	1.0760-04	3.5961-02	1.0760-04	4.8778-05	5.7907-03	2.0696+03	2.7611-05	1.3730+00
45	518.47	5.2623-01	8.8254-02	2.6422-04	8.8254-02	2.6422-04	1.1978-04	1.4219-02	5.0820+03	6.7803-05	1.7720+00
46	520.06	1.0852+00	1.8551-01	5.5603-04	1.8551-01	5.5603-04	2.5206-04	2.9923-02	1.0695+04	1.4270-04	2.1150+00
47	525.58	3.2016+00	5.3439-01	1.6081-03	5.3439-01	1.6081-03	7.2901-04	8.6544-02	3.0931+04	4.1281-04	2.4600+00
48	550.23	2.4201+01	4.4037+00	1.3493-02	4.4037+00	1.3493-02	6.1169-03	7.2617-01	2.5953+05	3.4678-03	1.0830+00
49	522.99	5.2151+00	8.5570-01	2.5702-03	8.5570-01	2.5702-03	1.1651-03	1.3832-01	4.9436+04	6.5970-04	1.1400+00
50	519.68	1.5787+00	2.6819-01	8.0363-04	2.6819-01	8.0363-04	3.6431-04	4.3248-02	1.5457+04	2.0624-04	1.3730+00
51	518.52	1.6182+00	2.7139-01	8.1254-04	2.7139-01	8.1254-04	3.6834-04	4.3728-02	1.5628+04	2.0851-04	1.7720+00
52	517.67	8.3117-01	1.4187-01	4.2450-04	1.4187-01	4.2450-04	1.9244-04	2.2845-02	8.1648+03	1.0893-04	2.1150+00
53	590.29	3.5537+01	6.8290+00	2.1565-02	6.8290+00	2.1565-02	9.7760-03	1.1606+00	4.1478+05	5.5529-03	4.0100-01
54	616.14	4.9123+01	8.4876+00	2.7344-02	8.4876+00	2.7344-02	1.2396-02	1.4715+00	5.2593+05	7.0498-03	8.1900-01
55	650.17	6.8883+01	1.1326+01	3.7483-02	1.1326+01	3.7483-02	1.6992-02	2.0172+00	7.2096+05	9.6806-03	9.2700-01
56	686.07	8.0265+01	1.3355+01	4.5516-02	1.3355+01	4.5516-02	2.0634-02	2.4495+00	8.7546+05	1.1777-02	9.7200-01
57	662.37	6.8285+01	1.2665+01	4.2331-02	1.2665+01	4.2331-02	1.9190-02	2.2761+00	8.1419+05	1.0939-02	1.0200+00
58	565.38	3.1978+01	5.8381+00	1.8092-02	5.8381+00	1.8092-02	8.2014-03	9.7363-01	3.4798+05	4.6529-03	1.0830+00
59	530.48	1.1555+01	1.9346+00	5.8426-03	1.9346+00	5.8426-03	2.6486-03	3.1443-01	1.1238+05	1.5001-03	1.1400+00
60	519.32	2.5969+00	4.3442-01	1.3014-03	4.3442-01	1.3014-03	5.8995-04	7.0036-02	2.5031+04	3.3397-04	1.3730+00
61	616.77	4.8050+01	9.1121+00	2.9370-02	9.1121+00	2.9370-02	1.3314-02	1.5806+00	5.6490+05	7.5724-03	2.3000-01
62	546.28	2.2045+01	3.3826+00	1.0335-02	3.3826+00	1.0335-02	4.6849-03	5.5617-01	1.9878+05	2.6555-03	1.7010+00
63	617.22	4.9226+01	8.9907+00	2.8989-02	8.9907+00	2.8989-02	1.3141-02	1.5601+00	5.5757+05	7.4743-03	2.5300-01
64	621.52	5.1362+01	9.5427+00	3.0872-02	9.5427+00	3.0872-02	1.3995-02	1.6614+00	5.9380+05	7.9617-03	4.5100-01
65	619.60	5.0717+01	9.5504+00	3.0851-02	9.5504+00	3.0851-02	1.3985-02	1.6603+00	5.9338+05	7.9553-03	6.5300-01
66	623.95	5.3369+01	1.0045+01	3.2559-02	1.0045+01	3.2559-02	1.4760-02	1.7522+00	6.2624+05	8.3976-03	8.5100-01
67	639.83	5.8126+01	1.0206+01	3.3499-02	1.0206+01	3.3499-02	1.5186-02	1.8028+00	6.4432+05	8.6471-03	1.2540+00
68	496.62	9.8094+00	1.4641+00	4.3154-03	1.4641+00	4.3154-03	1.9563-03	2.3224-01	8.3002+04	1.1063-03	1.3710+00
69	655.93	5.9430+01	9.7354+00	3.2370-02	9.7354+00	3.2370-02	1.4674-02	1.7420+00	6.2261+05	8.3625-03	1.4310+00
70	535.02	1.4469+01	2.6011+00	7.8814-03	2.6011+00	7.8814-03	3.5728-03	4.2415-01	1.5159+05	2.0240-03	1.6290+00
71	615.74	4.8408+01	8.3885+00	2.7016-02	8.3885+00	2.7016-02	1.2247-02	1.4539+00	5.1962+05	6.9651-03	2.5100-01
72	578.49	3.1450+01	4.6521+00	1.4559-02	4.6521+00	1.4559-02	6.6002-03	7.8354-01	2.8004+05	3.7468-03	1.0830+00
73	530.87	1.1177+01	2.0041+00	6.0543-03	2.0041+00	6.0543-03	2.7445-03	3.2582-01	1.1645+05	1.5545-03	1.2800+00
74	615.15	4.8092+01	8.1227+00	2.6148-02	8.1227+00	2.6148-02	1.1853-02	1.4072+00	5.0292+05	6.7411-03	2.5400-01
75	626.70	5.1269+01	8.2677+00	2.6857-02	8.2677+00	2.6857-02	1.2175-02	1.4453+00	5.1656+05	6.9279-03	4.8400-01
76	525.15	7.5184+00	1.3472+00	4.0530-03	1.3472+00	4.0530-03	1.8373-03	2.1812-01	7.7955+04	1.0404-03	8.2300-01
77	438.62	-1.1637-01	-1.7158-02	-4.8575-05	-1.7158-02	-4.8575-05	-2.2020-05	-2.6141-03	-9.3429+02	-1.2420-05	1.4500-01
78	620.01	4.9620+01	8.0262+00	2.5935-02	8.0262+00	2.5935-02	1.1757-02	1.3958+00	4.9884+05	6.6880-03	2.9000-01
79	616.08	4.5176+01	7.2671+00	2.3410-02	7.2671+00	2.3410-02	1.0613-02	1.2599+00	4.5028+05	6.0357-03	4.2200-01
80	564.68	2.4728+01	3.8624+00	1.1963-02	3.8624+00	1.1963-02	5.4231-03	6.4380-01	2.3010+05	3.0766-03	5.0400-01
81	524.04	6.9693+00	1.2480+00	3.7514-03	1.2480+00	3.7514-03	1.7006-03	2.0188-01	7.2154+04	9.6291-04	6.0300-01
82	524.58	7.2140+00	1.2922+00	3.8859-03	1.2922+00	3.8859-03	1.7616-03	2.0912-01	7.4741+04	9.9746-04	1.0030+00
401	533.28	8.0192+00	6.9522-01	2.1039-03	6.9522-01	2.1039-03	9.5374-04	1.1322-01	4.0466+04	5.4026-04	2.4350+00
403	530.99	7.1725+00	6.1724-01	1.8648-03	6.1724-01	1.8648-03	8.4534-04	1.0035-01	3.5867+04	4.7880-04	2.1940+00
404	527.18	5.0961+00	4.3752-01	1.3182-03	4.3752-01	1.3182-03	5.9755-04	7.0938-02	2.5353+04	3.3840-04	2.0790+00
405	521.21	1.4826+00	1.2681-01	3.8041-04	1.2681-01	3.8041-04	1.7245-04	2.0472-02	7.3168+03	9.7632-05	1.8290+00
406	519.12	5.0649-01	4.3525-02	1.3037-04	4.3525-02	1.3037-04	5.9099-05	7.0160-03	2.5075+03	3.3456-05	1.7130+00
407	519.34	4.3480-01	3.8037-02	1.1395-04	3.8037-02	1.1395-04	5.1656-05	6.1323-03	2.1917+03	2.9242-05	1.5970+00
408	544.19	1.2428+01	1.0653+00	3.2496-03	1.0653+00	3.2496-03	1.4731-03	1.7488-01	6.2503+04	8.3491-04	2.3670+00
409	519.15	2.0468+00	1.7275-01	5.1744-04	1.7275-01	5.1744-04	2.3457-04	2.7847-02	9.9524+03	1.3279-04	2.3100+00
410	542.82	1.1126+01	9.4659-01	2.8847-03	9.4659-01	2.8847-03	1.3077-03	1.5524-01	5.5484+04	7.4110-04	2.2520+00
411	521.56	1.5252+00	1.3049-01	3.9153-04	1.3049-01	3.9153-04	1.7749-04	2.1070-02	7.5306+03	1.0049-04	2.1940+00
412	537.31	8.1969+00	7.0814-01	2.1493-03	7.0814-01	2.1493-03	9.7433-04	1.1567-01	4.1339+04	5.5203-04	2.1360+00
413	519.80	1.3044+00	1.1148-01	3.3406-04	1.1148-01	3.3406-04	1.5144-04	1.7978-02	6.4253+03	8.5731-05	2.0790+00
414	529.67	4.7917+00	4.1202-01	1.2436-03	4.1202-01	1.2436-03	5.6375-04	6.6925-02	2.3919+04	3.1929-04	2.0210+00
415	521.31	9.4545-01	8.1359-02	2.4408-04	8.1359-02	2.4408-04	1.1065-04	1.3135-02	4.6946+03	6.2642-05	1.9630+00
416	550.75	1.3506+01	1.1552+00	3.5411-03	1.1552+00	3.5411-03	1.6053-03	1.9057-01	6.8110+04	9.1009-04	2.3100+00
417	524.15	1.5873+00	1.3641-01	4.1006-04	1.3641-01	4.1006-04	1.8589-04	2.2068-02	7.6871+03	1.0526-04	1.8280+00

~~CONFIDENTIAL~~

[redacted]

51 2 -3.22 -153.22 .00 -.00 402 3031 1.95 10.13 743.8 1824.2

8.86517+01 1.54971-02 1.11305+00 4.67330+03 1.46665-05 7.18078-08 8.00773-02 7.72000+00 7.47191-06 7.41921-02

[redacted]

1	544.77	3.0309+01	4.7252+00	1.4374-02	4.7252+00	1.4374-02	6.5181-03	7.7479-01	2.7570+05	3.6931-03	.0000+00
2	457.68	5.1430-02	8.9976-03	2.5728-05	8.9976-03	2.5728-05	1.1667-05	1.3868-03	4.9348+02	6.5841-06	4.0100-01
3	549.11	4.5043+01	7.5101+00	2.2918-02	7.5101+00	2.2918-02	1.0393-02	1.2354+00	4.3959+05	5.8897-03	8.1900-01
4	550.00	4.4781+01	7.3303+00	2.2384-02	7.3303+00	2.2384-02	1.0151-02	1.2066+00	4.2935+05	5.7527-03	8.8300-01
5	550.62	4.5324+01	6.9965+00	2.1375-02	6.9965+00	2.1375-02	9.6928-03	1.1522+00	4.0999+05	5.4934-03	9.2700-01
6	548.89	4.3546+01	6.7152+00	2.0489-02	6.7152+00	2.0489-02	9.2911-03	1.1044+00	3.9299+05	5.2653-03	9.2700-01
7	530.64	2.0684+01	2.9731+00	8.9512-03	2.9731+00	8.9512-03	4.0591-03	4.8249-01	1.7169+05	2.2983-03	1.0200+00
8	514.01	-5.7418+00	-1.0217+00	-3.0394-03	-1.0217+00	-3.0394-03	-1.3783-03	-1.6383-01	-5.8299+04	-7.7981-04	1.0830+00
9	517.33	5.9325-01	9.8816-02	2.9466-04	9.8816-02	2.9466-04	1.3362-04	1.5883-02	5.6517+03	7.5610-05	1.1400+00
10	516.97	7.2987-01	1.2266-01	3.6567-04	1.2266-01	3.6567-04	1.6582-04	1.9711-02	7.0139+03	9.3832-05	1.3730+00
11	518.05	3.4961-01	5.9868-02	1.7861-04	5.9868-02	1.7861-04	8.0994-05	9.6277-03	3.4259+03	4.5834-05	1.7720+00
12	518.97	5.9844-01	1.0315-01	3.0794-04	1.0315-01	3.0794-04	1.3964-04	1.6599-02	5.9066+03	7.9026-05	2.1150+00
13	518.36	1.0947+00	1.8386-01	5.4866-04	1.8386-01	5.4866-04	2.4880-04	2.9574-02	1.0524+04	1.4080-04	2.4600+00
14	515.48	2.9403-01	4.9068-02	1.4612-04	4.9068-02	1.4612-04	6.6261-05	7.8763-03	2.8027+03	3.7492-05	2.8800+00
15	518.93	3.2260+00	5.7583-01	1.7190-03	5.7583-01	1.7190-03	7.7952-04	9.2661-02	3.2972+04	4.4115-04	1.0830+00
16	518.19	2.2457+00	4.0067-01	1.1955-03	4.0067-01	1.1955-03	5.4211-04	6.4440-02	2.2930+04	3.0678-04	1.0830+00
17	518.15	2.8353+00	5.0585-01	1.5093-03	5.0585-01	1.5093-03	6.8441-04	8.1355-02	2.8949+04	3.8730-04	1.0830+00
18	516.94	6.2182-01	1.0164-01	3.0300-04	1.0164-01	3.0300-04	1.3740-04	1.6333-02	5.8118+03	7.7750-05	1.1400+00
19	515.54	5.5117-01	9.3392-02	2.7812-04	9.3392-02	2.7812-04	1.2612-04	1.4992-02	5.3347+03	7.1363-05	1.3730+00
20	517.60	2.2598-01	3.7993-02	1.1331-04	3.7993-02	1.1331-04	5.1383-05	6.1079-03	2.1734+03	2.9077-05	1.7720+00
21	518.44	6.9247-01	1.1826-01	3.5291-04	1.1826-01	3.5291-04	1.6003-04	1.9023-02	6.7690+03	9.0562-05	2.1150+00
22	518.02	8.4052-01	1.3921-01	4.1530-04	1.3921-01	4.1530-04	1.8832-04	2.2386-02	7.9658+03	1.0657-04	2.4600+00
23	517.69	2.7372+00	4.8820-01	1.4561-03	4.8820-01	1.4561-03	6.6030-04	7.8489-02	2.7929+04	3.7365-04	1.0830+00
24	515.49	5.1636-01	8.6437-02	2.5740-04	8.6437-02	2.5740-04	1.1672-04	1.3875-02	4.9372+03	6.6046-05	1.3730+00
25	516.98	3.9584-01	6.7134-02	2.0013-04	6.7134-02	2.0013-04	9.0754-05	1.0788-02	3.8387+03	5.1355-05	1.7720+00
26	518.22	8.9039-01	1.5249-01	4.5499-04	1.5249-01	4.5499-04	2.0632-04	2.4526-02	8.7271+03	1.1676-04	2.1150+00
27	517.73	7.5221-01	1.2648-01	3.7725-04	1.2648-01	3.7725-04	1.7107-04	2.0335-02	7.2359+03	9.6806-05	2.4600+00
28	517.53	2.7881+00	4.9723-01	1.4829-03	4.9723-01	1.4829-03	6.7244-04	7.9932-02	2.8443+04	3.8052-04	1.0830+00
29	515.89	5.6935-01	9.3006-02	2.7704-04	9.3006-02	2.7704-04	1.2563-04	1.4934-02	5.3139+03	7.1086-05	1.1400+00
30	514.18	3.5584-01	6.0244-02	1.7923-04	6.0244-02	1.7923-04	8.1276-05	9.6612-03	3.4378+03	4.5985-05	1.3730+00
31	516.30	5.5377-01	9.2745-02	2.7635-04	9.2745-02	2.7635-04	1.2532-04	1.4896-02	5.3006+03	7.0909-05	1.7720+00
32	517.48	8.9818-01	1.5329-01	4.5715-04	1.5329-01	4.5715-04	2.0730-04	2.4642-02	8.7685+03	1.1731-04	2.1150+00
33	517.30	4.7637-01	7.9102-02	2.3587-04	7.9102-02	2.3587-04	1.0696-04	1.2714-02	4.5241+03	6.0525-05	2.4600+00
34	518.29	5.4478+00	9.7204-01	2.9005-03	9.7204-01	2.9005-03	1.3153-03	1.5635-01	5.5634+04	7.4432-04	1.0830+00
35	516.22	1.0301+00	1.6831-01	5.0148-04	1.6831-01	5.0148-04	2.2741-04	2.7032-02	9.6189+03	1.2868-04	1.1400+00
36	513.59	2.0675-01	3.4990-02	1.0406-04	3.4990-02	1.0406-04	4.7186-05	5.6089-03	1.9959+03	2.6697-05	1.3730+00
37	515.78	6.5506-01	1.0967-01	3.2667-04	1.0967-01	3.2667-04	1.4813-04	1.7609-02	6.2658+03	8.3820-05	1.7720+00
38	517.06	3.9896-01	6.8074-02	2.0295-04	6.8074-02	2.0295-04	9.2030-05	1.0939-02	3.8927+03	5.2077-05	2.1150+00
39	517.29	2.5922-01	4.3044-02	1.2835-04	4.3044-02	1.2835-04	5.8202-05	6.9184-03	2.4618+03	3.2935-05	2.4600+00
40	519.70	6.4956+00	1.1600+00	3.4649-03	1.1600+00	3.4649-03	1.5712-03	1.8677-01	6.6460+04	8.8922-04	1.0830+00
41	516.23	1.3278+00	2.1695-01	6.4640-04	2.1695-01	6.4640-04	2.9312-04	3.4843-02	1.2398+04	1.6586-04	1.1400+00
42	521.16	8.4250+00	1.5059+00	4.5029-03	1.5059+00	4.5029-03	2.0419-03	2.4272-01	8.6370+04	1.1557-03	1.0830+00
43	517.05	2.3927+00	3.9115-01	1.1661-03	3.9115-01	1.1661-03	5.2879-04	6.2857-02	2.2367+04	2.9923-04	1.1400+00
44	512.92	5.0545-01	8.5504-02	2.5416-04	8.5504-02	2.5416-04	1.1525-04	1.3700-02	4.8749+03	6.5205-05	1.3730+00
45	514.44	8.0312-01	1.3435-01	3.9978-04	1.3435-01	3.9978-04	1.8129-04	2.1550-02	7.6682+03	1.0257-04	1.7720+00
46	516.35	1.4971+00	2.5534-01	7.6085-04	2.5534-01	7.6085-04	3.4502-04	4.1012-02	1.4594+04	1.9523-04	2.1150+00
47	518.02	3.1922+00	5.3032-01	1.5821-03	5.3032-01	1.5821-03	7.1744-04	8.5282-02	3.0347+04	4.0600-04	2.4600+00
48	528.47	1.9770+01	3.5500+00	1.0671-02	3.5500+00	1.0671-02	4.8391-03	5.7521-01	2.0468+05	2.7397-03	1.0830+00
49	516.93	4.1756+00	6.8255-01	2.0347-03	6.8255-01	2.0347-03	9.2266-04	1.0968-01	3.9027+04	5.2210-04	1.1400+00
50	512.97	2.1642+00	3.6611-01	1.0883-03	3.6611-01	1.0883-03	4.9350-04	5.8661-02	2.0874+04	2.7920-04	1.3730+00
51	514.49	1.4836+00	2.4820-01	7.3859-04	2.4820-01	7.3859-04	3.3493-04	3.9812-02	1.4167+04	1.8950-04	1.7720+00
52	515.56	9.3610-01	1.5957-01	4.7522-04	1.5957-01	4.7522-04	2.1550-04	2.5616-02	9.1151+03	1.2193-04	2.1150+00
53	552.90	3.8047+01	7.1529+00	2.1889-02	7.1529+00	2.1889-02	9.9260-03	1.1799+00	4.1985+05	5.6262-03	4.0100-01
54	560.20	4.8891+01	8.1804+00	2.5169-02	8.1804+00	2.5169-02	1.1413-02	1.3567+00	4.8277+05	6.4716-03	8.1900-01
55	568.07	7.1185+01	1.1176+01	3.4596-02	1.1176+01	3.4596-02	1.5668-02	1.8648+00	6.6358+05	8.8988-03	9.2700-01
56	583.59	1.0060+02	1.5835+01	4.9583-02	1.5835+01	4.9583-02	2.2484-02	2.6727+00	9.5105+05	1.2763-02	9.7200-01
57	577.99	9.7162+01	1.7201+01	5.3633-02	1.7201+01	5.3633-02	2.4321-02	2.8910+00	1.0287+06	1.3802-02	1.0200+00
58	535.24	3.3577+01	6.0197+00	1.8184-02	6.0197+00	1.8184-02	8.2460-03	9.8019-01	3.4879+05	4.6701-03	1.0830+00
59	520.89	1.0249+01	1.7057+00	5.0992-03	1.7057+00	5.0992-03	2.3123-03	2.7486-01	9.7807+04	1.3087-03	1.1400+00
60	513.99	3.1912+00	5.3206-01	1.5827-03	5.3206-01	1.5827-03	7.1771-04	8.5313-02	3.0358+04	4.0607-04	1.3730+00
61	556.80	4.8615+01	8.9066+00	2.7335-02	8.9066+00	2.7335-02	1.2395-02	1.4734+00	5.2430+05	7.0272-03	2.5000-01
62	525.55	1.8263+01	2.7670+00	8.2998-03	2.7670+00	8.2998-03	3.7637-03	4.4739-01	1.5920+05	2.1306-03	1.7010+00
63	556.30	4.9191+01	8.6748+00	2.6613-02	8.6748+00	2.6613-02	1.2068-02	1.4345+00	5.1047+05	6.8416-03	2.5300-01
64	558.21	5.1986+01	9.3144+00	2.8616-02	9.3144+00	2.8616-02	1.2977-02	1.5425+00	5.4889+05	7.3572-03	4.5100-01
65	558.30	5.1688+01	9.3969+00	2.8872-02	9.3969+00	2.8872-02	1.3092-02	1.5563+00	5.5378+05	7.4229-03	6.5300-01
66	558.66	5.3646+01	9.7279+00	2.9901-02	9.7279+00	2.9901-02	1.3559-02	1.6118+00	5.7353+05	7.6878-03	8.5100-01
67	568.83	6.8421+01	1.1543+01	3.5744-02	1.1543+01	3.5744-02	1.6209-02	1.9267+00	6.8561+05	9.1945-03	1.2540+00
68	163.95	2.6856+01	3.0568+00	7.2826-03	3.0568+00	7.2826-03	3.3024-03	3.9255-01	1.3969+05	1.8411-03	1.3710+00
69	578.51	7.9492+01	1.2475+01	3.8914-02	1.2475+01	3.8914-02	1.7646-02	2.0976+00	7.4640+05	1.0014-02	1.4310+00
70	520.83	9.3912+00	1.6735+00	5.0027-03	1.6735+00	5.0027-03	2.2686-03	2.6966-01	9.5956+04	1.2839-03	1.6290+00
71	555.58	4.7154+01	7.8927+00	2.4201-02	7.8927+00	2.4201-02	1.0974-02	1.3045+00	4.6420+05	6.2213-03	2.5100-01
72	537.51	3.0398+01	4.3880+00	1.3277-02	4.3880+00	1.3277-02	6.0207-03	7.1567-01	2.5466+05	3.4102-03	1.0830+00
73	518.88	5.9372+00	1.0567+00	3.1545-03	1.0567+00	3.1545-03	1.4304-03	1.7003-01	6.0505+04	8.0951-04	1.2800+00
74	555.22	4.5597+01	7.4398+00	2.2806-02	7.4398+00	2.2806-02	1.0342-02	1.2293+00	4.3744+05	5.8626-03	2.5400-01
75	560.05	5.2109+01	8.0894+00	2.4887-02	8.0894+00	2.4887-02	1.1285-02	1.3415+00	4.7735+05	6.3989-03	4.8400-01
76	518.18	3.4816+00	6.2116-01	1.8533-03	6.2116-01	1.8533-03	8.4043-04	9.9901-02	3.5549+04	4.7560-04	8.2300-01
77	402.18	2.0259-02	2.9106-03	8.0174-06	2.9106-03	8.0174-06	3.6356-06	4.3216-04	1.5378+02	2.0468-06	1.4500-01
78	555.92	4.8710+01	7.5941+00	2.3292-02	7.5941+00	2.3292-02	1.0562-02	1.2555+00	4.4675+05	5.9876-03	2.9000-01
79	555.23	4.6506+01	7.2233+00	2.2143-02	7.2233+00	2.2143-02	1.0041-02	1.1936+00	4.2472+05	5.6921-03	4.2200-01
80	533.57	2.1642+01	3.3175+00	1.0009-02	3.3175+00	1.0009-02	4.5389-03	5.3953-01	1.9199+05	2.5704-03	5.0400-01
81	518.34	3.1133+00	5.5550-01	1.6576-03	5.5550-01	1.6576-03	7.5169-04	8.9352-02	3.1795+04	4.2538-04	6.0300-01
82	518.69	3.3486+00	5.9763-01	1.7838-03	5.9763-01	1.7838-03	8.0889-04	9.6152-02	3.4215+04	4.5776-04	1.0030+00
401	522.62	6.5174+00	5.6130-01	1.6801-03	5.6130-01	1.6801-03	7.6188-04	9.0564-02	3.2226+04	4.3123-04	2.4350+00
403	522.32	6.6660+00	5.7057-01	1.7075-03	5.7057-01	1.7075-03	7.7429-04	9.2039-02	3.2751+04	4.3825-04	2.1940+00
404	522.63	8.1091+00	6.9423-01	2.0780-03	6.9423-01	2.0780-03	9.4231-04	1.1201-01	3.9858+04	5.3336-04	2.0790+00
405	520.05	3.8686+00	3.3066-01	9.8792-04	3.3066-01	9.8792-04	4.4799-04	5.3252-02	1.8949+04	2.5354-04	1.8290+00
406	517.15	1.4093+00	1.2096-01	3.6065-04	1.2096-01	3.6065-04	1.6354-04	1.9440-02	6.9175+03	9.2544-05	1.7130+00
407	517.02	7.7610-01	6.7796-02	2.0211-04	6.7796-02	2.0211-04	9.1651-05	1.0894-02	3.8767+03	5.1862-05	1.5970+00
408	528.64	1.5478+01	1.3142+00	3.9508-03	1.3142+00	3.9508-03	1.7916-03	2.1296-01	7.5779+04	1.0143-03	2.3670+00
409	516.44	1.2036+00	1.0142-01	3.0222-04	1.0142-01	3.0222-04	1.3705-04	1.6290-02	5.7968+03	7.7548-05	2.3100+00
410	529.13	1.4683+01	1.2395+00	3.7275-03	1.2395+00	3.7275-03	1.6903-03	2.0092-01	7.1497+04	9.5703-04	2.2520+00
411	518.85	1.1434+00	9.7655-02	2.9151-04	9.7655-02	2.9151-04	1.3219-04	1.5713-02	5.5914+03	7.4809-05	2.1940+00
412	528.11	1.3226+01	1.1362+00	3.4145-03	1.1362+00	3.4145-03	1.5483-03	1.8405-01	6.5492+04	8.7661-04	2.1360+00
413	518.01	8.8675-01	7.5697-02	2.2583-04	7.5697-02	2.2583-04	1.0241-04	1.2173-02	4.3316+03	5.7951-05	2.0790+00
414	526.76	1.2800+01	1.0966+00	3.2984-03	1.0986+00	3.2984-03	1.4957-03	1.7779-01	6.3265+04	8.4675-04	2.0210+00
415	517.37	1.1023+00	9.4625-02	2.8217-04	9.4625-02	2.8217-04	1.2795-04	1.5210-02	5.4122+03	7.2406-05	1.9630+00
416	533.71	2.0306+01	1.7189+00	5.1868-03	1.7189+00	5.1868-03	2.3520-03	2.7958-01	9.9486+04	1.3320-03	2.3100+00
417	521.61	5.0348+00	4.3334-01	1.2962-03	4.3334-01	1.2962-03	5.8776-04	6.9867-02	2.4861+04	3.3267-04	1.6280+00

[redacted]

~~CONFIDENTIAL~~

[redacted]

51 2 -3.23 -153.23 .00 -.00 402 3031 2.20 10.13 743.8 1823.9

8.86334+01 1.54976-02 1.11309+00 4.67282+03 1.46700-05 7.17931-08 8.01048-02 7.72000+00 7.47017-06 7.41940-02

1	551.98	2.9146+01	4.5637+00	1.3950-02	4.5637+00	1.3950-02	6.3251-03	7.5196-01	2.6764+05	3.5881-03	.0000+00
2	457.70	2.4935-02	4.3624-03	1.2469-05	4.3624-03	1.2469-05	5.6535-06	6.7212-04	2.3922+02	3.1931-06	4.0100-01
3	560.48	4.4970+01	7.5491+00	2.3222-02	7.5491+00	2.3222-02	1.0529-02	1.2517+00	4.4551+05	5.9752-03	8.1900-01
4	561.17	4.4301+01	7.3005+00	2.2468-02	7.3005+00	2.2468-02	1.0187-02	1.2111+00	4.3106+05	5.7815-03	8.8300-01
5	561.97	4.5026+01	6.9980+00	2.1550-02	6.9980+00	2.1550-02	9.7710-03	1.1616+00	4.1345+05	5.5455-03	9.2700-01
6	559.77	4.2717+01	6.6304+00	2.0385-02	6.6304+00	2.0385-02	9.2426-03	1.0988+00	3.9109+05	5.2451-03	9.2700-01
7	535.91	2.1073+01	3.0388+00	9.1801-03	3.0388+00	9.1801-03	4.1623-03	4.9483-01	1.7612+05	2.3594-03	1.0200+00
8	512.59	-5.4919+00	-9.7640-01	-2.9004-03	-9.7640-01	-2.9004-03	-1.3150-03	-1.5634-01	-5.5644+04	-7.4460-04	1.0830+00
9	517.48	6.9559-01	1.1587-01	3.4540-04	1.1587-01	3.4540-04	1.5661-04	1.8618-02	6.6267+03	8.8695-05	1.1400+00
10	517.14	7.5065-01	1.2617-01	3.7601-04	1.2617-01	3.7601-04	1.7048-04	2.0268-02	7.2138+03	9.6553-05	1.3730+00
11	518.13	3.2935-01	5.6402-02	1.6821-04	5.6402-02	1.6821-04	7.6266-05	9.0668-03	3.2271+03	4.3194-05	1.7720+00
12	519.11	5.9273-01	1.0217-01	3.0493-04	1.0217-01	3.0493-04	1.3826-04	1.6437-02	5.8502+03	7.8308-05	2.1150+00
13	518.61	1.0764+00	1.7998-01	5.3695-04	1.7998-01	5.3695-04	2.4345-04	2.8943-02	1.0301+04	1.3789-04	2.4600+00
14	515.54	3.7195-01	6.2075-02	1.8478-04	6.2075-02	1.8478-04	8.3781-05	9.9602-03	3.5451+03	4.7445-05	2.8800+00
15	519.80	3.7507+00	6.6985-01	2.0001-03	6.6985-01	2.0001-03	9.0685-04	1.0781-01	3.8372+04	5.1365-04	1.0830+00
16	518.83	2.7995+00	4.9967-01	1.4909-03	4.9967-01	1.4909-03	6.7599-04	8.0365-02	2.8604+04	3.8287-04	1.0830+00
17	518.93	3.4748+00	6.2025-01	1.8508-03	6.2025-01	1.8508-03	8.3918-04	9.9766-02	3.5509+04	4.7530-04	1.0830+00
18	517.08	6.8935-01	1.1269-01	3.3583-04	1.1269-01	3.3583-04	1.5227-04	1.8102-02	6.4430+03	8.6235-05	1.1400+00
19	515.69	5.5429-01	9.3929-02	2.7963-04	9.3929-02	2.7963-04	1.2679-04	1.5073-02	5.3648+03	7.1800-05	1.3730+00
20	517.67	2.5455-01	4.2798-02	1.2760-04	4.2798-02	1.2760-04	5.7852-05	6.8778-03	2.4479+03	3.2765-05	1.7720+00
21	518.59	7.2520-01	1.2386-01	3.6950-04	1.2386-01	3.6950-04	1.6753-04	1.9917-02	7.0890+03	9.4888-05	2.1150+00
22	518.26	1.0244+00	1.6969-01	5.0610-04	1.6969-01	5.0610-04	2.2947-04	2.7280-02	9.7097+03	1.2996-04	2.4600+00
23	518.46	3.4400+00	6.1385-01	1.8311-03	6.1385-01	1.8311-03	8.3024-04	9.8703-02	3.5130+04	4.7023-04	1.0830+00
24	515.60	5.0442-01	8.4443-02	2.5138-04	8.4443-02	2.5138-04	1.1398-04	1.3550-02	4.8227+03	6.4544-05	1.3730+00
25	517.05	3.3039-01	5.6035-02	1.6698-04	5.6035-02	1.6698-04	7.5711-05	9.0009-03	3.2036+03	4.2878-05	1.7720+00
26	518.43	8.6909-01	1.4886-01	4.4404-04	1.4886-01	4.4404-04	2.0133-04	2.3935-02	8.5191+03	1.1403-04	2.1150+00
27	517.90	7.9585-01	1.3383-01	3.9905-04	1.3383-01	3.9905-04	1.8093-04	2.1510-02	7.6560+03	1.0247-04	2.4600+00
28	518.30	3.4447+00	6.1463-01	1.8332-03	6.1463-01	1.8332-03	8.3119-04	9.8816-02	3.5171+04	4.7076-04	1.0830+00
29	516.04	7.1429-01	1.1669-01	3.4749-04	1.1669-01	3.4749-04	1.5755-04	1.8731-02	6.6667+03	8.9225-05	1.1400+00
30	514.26	3.2104-01	5.4354-02	1.6165-04	5.4354-02	1.6165-04	7.3293-05	8.7134-03	3.1013+03	4.1503-05	1.3730+00
31	516.44	6.8727-01	1.1512-01	3.4289-04	1.1512-01	3.4289-04	1.5547-04	1.8483-02	6.5785+03	8.8046-05	1.7720+00
32	517.69	9.2260-01	1.5748-01	4.6951-04	1.5748-01	4.6951-04	2.1288-04	2.5308-02	9.0077+03	1.2057-04	2.1150+00
33	517.44	4.6494-01	7.7211-02	2.3015-04	7.7211-02	2.3015-04	1.0435-04	1.2406-02	4.4155+03	5.9100-05	2.4600+00
34	519.82	6.6561+00	1.1888+00	3.5495-03	1.1888+00	3.5495-03	1.6094-03	1.9133-01	6.8099+04	9.1158-04	1.0830+00
35	516.49	1.2021+00	1.9644-01	5.8515-04	1.9644-01	5.8515-04	2.6531-04	3.1541-02	1.1226+04	1.5025-04	1.1400+00
36	513.65	2.5351-01	4.2904-02	1.2754-04	4.2904-02	1.2754-04	5.7827-05	6.8748-03	2.4469+03	3.2745-05	1.3730+00
37	515.92	6.7273-01	1.1264-01	3.3540-04	1.1264-01	3.3540-04	1.5207-04	1.8079-02	6.4347+03	8.6120-05	1.7720+00
38	517.17	4.0520-01	6.9142-02	2.0606-04	6.9142-02	2.0606-04	9.3428-05	1.1107-02	3.9533+03	5.2912-05	2.1150+00
39	517.36	3.0598-01	5.0810-02	1.5145-04	5.0810-02	1.5145-04	6.8667-05	8.1634-03	2.9055+03	3.8889-05	2.4600+00
40	521.48	7.8187+00	1.3979+00	4.1789-03	1.3979+00	4.1789-03	1.8947-03	2.2526-01	8.0173+04	1.0733-03	1.0830+00
41	516.60	1.5777+00	2.5783-01	7.6809-04	2.5783-01	7.6809-04	3.4826-04	4.1402-02	1.4736+04	1.9723-04	1.1400+00
42	523.45	9.7548+00	1.7461+00	5.2275-03	1.7461+00	5.2275-03	2.3702-03	2.8178-01	1.0029+05	1.3427-03	1.0830+00
43	517.66	2.6494+00	4.3327-01	1.2917-03	4.3327-01	1.2917-03	5.8566-04	6.9626-02	2.4781+04	3.3169-04	1.1400+00
44	513.04	5.4442-01	9.2102-02	2.7367-04	9.2102-02	2.7367-04	1.2409-04	1.4752-02	5.2505+03	7.0261-05	1.3730+00
45	514.66	8.4104-01	1.4071-01	4.1860-04	1.4071-01	4.1860-04	1.8980-04	2.2564-02	8.0309+03	1.0748-04	1.7720+00
46	516.78	1.7179+00	2.9307-01	8.7318-04	2.9307-01	8.7318-04	3.9590-04	4.7067-02	1.6752+04	2.2421-04	2.1150+00
47	518.83	3.2286+00	5.3663-01	1.6012-03	5.3663-01	1.6012-03	7.2599-04	8.6309-02	3.0719+04	4.1119-04	2.4600+00
48	533.74	2.2057+01	3.9735+00	1.1985-02	3.9735+00	1.1985-02	5.4339-03	6.4600-01	2.2993+05	3.0798-03	1.0830+00
49	518.02	4.6353+00	7.5822-01	2.2610-03	7.5822-01	2.2610-03	1.0252-03	1.2188-01	4.3379+04	5.8062-04	1.1400+00
50	513.50	2.2857+00	3.8680-01	1.1497-03	3.8680-01	1.1497-03	5.2129-04	6.1974-02	2.2058+04	2.9518-04	1.3730+00
51	514.87	1.5366+00	2.5712-01	7.6502-04	2.5712-01	7.6502-04	3.4686-04	4.1237-02	1.4677+04	1.9642-04	1.7720+00
52	515.80	9.4649-01	1.6137-01	4.8044-04	1.6137-01	4.8044-04	2.1784-04	2.5897-02	9.2174+03	1.2336-04	2.1150+00
53	562.44	3.8143+01	7.2120+00	2.2217-02	7.2120+00	2.2217-02	1.0073-02	1.1976+00	4.2624+05	5.7170-03	4.0100-01
54	572.21	4.7859+01	8.0647+00	2.5026-02	8.0647+00	2.5026-02	1.1347-02	1.3490+00	4.8013+05	6.4431-03	8.1900-01
55	586.10	7.1569+01	1.1357+01	3.5615-02	1.1357+01	3.5615-02	1.6148-02	1.9197+00	6.8328+05	9.1755-03	9.2700-01
56	608.98	9.9009+01	1.5810+01	5.0456-02	1.5810+01	5.0456-02	2.2877-02	2.7197+00	9.6801+05	1.3014-02	9.7200-01
57	602.13	9.3450+01	1.6774+01	5.3248-02	1.6774+01	5.3248-02	2.4143-02	2.8702+00	1.0216+06	1.3729-02	1.0200+00
58	543.91	3.5239+01	6.3512+00	1.9299-02	6.3512+00	1.9299-02	8.7503-03	1.0403+00	3.7026+05	4.9619-03	1.0830+00
59	523.62	1.1458+01	1.9101+00	5.7191-03	1.9101+00	5.7191-03	2.5931-03	3.0828-01	1.0972+05	1.4690-03	1.1400+00
60	514.79	3.3138+00	5.5278-01	1.6446-03	5.5278-01	1.6446-03	7.4567-04	8.8649-02	3.1552+04	4.2226-04	1.3730+00
61	568.93	4.8037+01	8.8643+00	2.7440-02	8.8643+00	2.7440-02	1.2441-02	1.4791+00	5.2644+05	7.0634-03	2.5000-01
62	530.21	1.9482+01	2.9601+00	8.9052-03	2.9601+00	8.9052-03	4.0376-03	4.8002-01	1.7085+05	2.2881-03	1.7010+00
63	568.65	4.8926+01	8.6916+00	2.6899-02	8.6916+00	2.6899-02	1.2196-02	1.4500+00	5.1607+05	6.9242-03	2.5300-01
64	571.37	5.1933+01	9.3776+00	2.9082-02	9.3776+00	2.9082-02	1.3186-02	1.5676+00	5.5794+05	7.4870-03	4.5100-01
65	571.31	5.1547+01	9.4436+00	2.9285-02	9.4436+00	2.9285-02	1.3278-02	1.5786+00	5.6184+05	7.5393-03	6.5300-01
66	572.45	5.3881+01	9.8493+00	3.0569-02	9.8493+00	3.0569-02	1.3860-02	1.6478+00	5.8648+05	7.8704-03	8.5100-01
67	586.03	6.8036+01	1.1593+01	3.6353-02	1.1593+01	3.6353-02	1.6483-02	1.9595+00	6.9744+05	9.3656-03	1.2540+00
68	166.73	1.0736+01	1.2255+00	2.9233-03	1.2255+00	2.9233-03	1.3254-03	1.5758-01	5.6085+04	7.3954-04	1.3710+00
69	597.94	7.5711+01	1.2015+01	3.8019-02	1.2015+01	3.8019-02	1.7238-02	2.0493+00	7.2940+05	9.8006-03	1.4310+00
70	523.38	1.0875+01	1.9411+00	5.8108-03	1.9411+00	5.8108-03	2.6346-03	3.1322-01	1.1148+05	1.4925-03	1.6290+00
71	567.42	4.6937+01	7.9117+00	2.4463-02	7.9117+00	2.4463-02	1.1092-02	1.3186+00	4.6933+05	6.2968-03	2.5100-01
72	545.18	3.0600+01	4.4377+00	1.3497-02	4.4377+00	1.3497-02	6.1198-03	7.2755-01	2.5895+05	3.4705-03	1.0830+00
73	520.50	6.9933+00	1.2459+00	3.7221-03	1.2459+00	3.7221-03	1.6876-03	2.0063-01	7.1409+04	9.5592-04	1.2800+00
74	566.66	4.5618+01	7.4938+00	2.3158-02	7.4938+00	2.3158-02	1.0500-02	1.2483+00	4.4429+05	5.9606-03	2.5400-01
75	573.02	5.1109+01	7.9951+00	2.4825-02	7.9951+00	2.4825-02	1.1256-02	1.3381+00	4.7627+05	6.3916-03	4.8400-01
76	519.12	4.1642+00	7.4339-01	2.2186-03	7.4339-01	2.2186-03	1.0059-03	1.1959-01	4.2564+04	5.6975-04	8.2300-01
77	402.17	-1.1428-02	-1.6419-03	-4.9209-06	-1.6419-03	-4.9209-06	-2.0498-06	-2.4369-04	-8.6734+01	-1.1549-06	1.4500-01
78	568.20	4.8601+01	7.6325+00	2.3614-02	7.6325+00	2.3614-02	1.0707-02	1.2729+00	4.5304+05	6.0783-03	2.9000-01
79	566.81	4.5548+01	7.1233+00	2.2015-02	7.1233+00	2.2015-02	9.9819-03	1.1867+00	4.2237+05	5.6665-03	4.2200-01
80	539.05	2.1866+01	3.3631+00	1.0183-02	3.3631+00	1.0183-02	4.6170-03	5.4890-01	1.9536+05	2.6175-03	5.0400-01
81	519.20	3.7626+00	6.7173-01	2.0048-03	6.7173-01	2.0048-03	9.0901-04	1.0807-01	3.8464+04	5.1486-04	6.0300-01
82	519.63	4.0369+00	7.2089-01	2.1522-03	7.2089-01	2.1522-03	9.7583-04	1.1601-01	4.1291+04	5.5272-04	1.0030+00
401	524.28	6.8281+00	5.8866-01	1.7634-03	5.8866-01	1.7634-03	7.9952-04	9.5051-02	3.3831+04	4.5295-04	2.4350+00
403	524.03	7.0655+00	6.0541-01	1.8132-03	6.0541-01	1.8132-03	8.2211-04	9.7737-02	3.4787+04	4.6575-04	2.1940+00
404	524.72	8.5330+00	7.3147-01	2.1919-03	7.3147-01	2.1919-03	9.9380-04	1.1815-01	4.2051+04	5.6303-04	2.0790+00
405	521.05	4.0218+00	3.4397-01	1.0280-03	3.4397-01	1.0280-03	4.6609-04	5.5411-02	1.9722+04	2.6402-04	1.8290+00
406	517.43	1.2873+00	1.1050-01	3.2939-04	1.1050-01	3.2939-04	1.4935-04	1.7755-02	6.3195+03	8.4584-05	1.7130+00
407	517.13	5.8805-01	5.1372-02	1.5310-04	5.1372-02	1.5310-04	6.9415-05	8.2524-03	2.9372+03	3.9313-05	1.5970+00
408	532.37	1.4816+01	1.2608+00	3.7990-03	1.2608+00	3.7990-03	1.7225-03	2.0478-01	7.2886+04	9.7623-04	2.3670+00
409	516.76	1.5039+00	1.2674-01	3.7761-04	1.2674-01	3.7761-04	1.7121-04	2.0354-02	7.2445+03	9.6962-05	2.3100+00
410	532.82	1.4586+01	1.2341+00	3.7197-03	1.2341+00	3.7197-03	1.6866-03	2.0051-01	7.1364+04	9.5587-04	2.2520+00
411	519.17	1.3683+00	1.1689-01	3.4886-04	1.1689-01	3.4886-04	1.5817-04	1.8805-02	6.6929+03	8.9589-05	2.1940+00
412	531.45	1.3317+01	1.1464+00	3.4519-03	1.1464+00	3.4519-03	1.5651-03	1.8607-01	6.6226+04	8.8699-04	2.1360+00
413	518.22	9.8286-01	8.3912-02	2.5027-04	8.3912-02	2.5027-04	1.1347-04	1.3490-02	4.8014+03	6.4267-05	2.0790+00
414	529.97	1.2522+01	1.0769+00	3.2392-03	1.0769+00	3.2392-03	1.4687-03	1.7460-01	6.2144+04	8.3226-04	2.0210+00
415	517.64	1.1751+00	1.0089-01	3.0076-04	1.0089-01	3.0076-04	1.3637-04	1.6212-02	5.7702+03	7.7233-05	1.9630+00
416	538.71	1.9571+01	1.6619+00	5.0306-03	1.6619+00	5.0306-03	2.2809-03	2.7117-01	9.6514+04	1.2931-03	2.3100+00
417	522.87	4.9340+00	4.2500-01	1.2718-03	4.2500-01	1.2718-03	5.7665-04	6.8555-02	2.4400+04	3.2667-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

51 2 -3.23 -153.23 .00 -.00 402 3031 2.45 10.13 743.8 1824.2

8.86517+01 1.54971-02 1.11305+00 4.67330+03 1.46665-05 7.18078-08 8.00773-02 7.72000+00 7.47191-06 7.41921-02

1	559.23	2.8868+01	4.5399+00	1.3956-02	4.5399+00	1.3956-02	6.3286-03	7.5228-01	2.6769+05	3.5888-03	.0000+00	
2	457.70	2.3300-06	4.0764-07	1.1655-09	4.0764-07	1.1655-09	5.2850-10	6.2822-08	2.2355-02	2.9830-10	4.0100-01	
3	571.61	4.4246+01	7.4766+00	2.3197-02	7.4766+00	2.3197-02	1.0519-02	1.2504+00	4.4494+05	5.9687-03	8.1900-01	
4	572.17	4.3625+01	7.2359+00	2.2460-02	7.2359+00	2.2460-02	1.0185-02	1.2107+00	4.3080+05	5.7791-03	8.6300-01	
5	573.17	4.4443+01	6.9530+00	2.1598-02	6.9530+00	2.1598-02	9.7941-03	1.1642+00	4.1427+05	5.5577-03	9.2700-01	
6	570.27	4.1469+01	6.4766+00	2.0075-02	6.4766+00	2.0075-02	9.1033-03	1.0821+00	3.8505+05	5.1649-03	9.2700-01	
7	541.19	2.1145+01	3.0592+00	9.2800-03	3.0592+00	9.2800-03	4.2082-03	5.0022-01	1.7800+05	2.3843-03	1.0200+00	
8	511.23	-4.7698+00	-8.4729-01	-2.5151-03	-8.4729-01	-2.5151-03	-1.1405-03	-1.3557-01	-4.8242+04	-6.4530-04	1.0830+00	
9	517.64	8.5767-01	1.4289-01	4.2611-04	1.4289-01	4.2611-04	1.9323-04	2.2969-02	8.1731+03	1.0936-04	1.1400+00	
10	517.33	7.9897-01	1.3431-01	4.0043-04	1.3431-01	4.0043-04	1.8158-04	2.1584-02	7.6805+03	1.0277-04	1.3730+00	
11	518.19	3.7819-01	6.4768-02	1.9322-04	6.4768-02	1.9322-04	8.7619-05	1.0415-02	3.7061+03	4.9591-05	1.7720+00	
12	519.24	5.5689-01	9.6004-02	2.8662-04	9.6004-02	2.8662-04	1.2997-04	1.5459-02	5.4977+03	7.3567-05	2.1150+00	
13	518.87	1.0514+00	1.7584-01	5.2484-04	1.7584-01	5.2484-04	2.3800-04	2.8291-02	1.0067+04	1.3471-04	2.4600+00	
14	515.64	4.1455-01	6.9189-02	2.0603-04	6.9189-02	2.0603-04	9.3428-05	1.1106-02	3.9518+03	5.2872-05	2.8800+00	
15	520.81	4.2863+00	7.6599-01	2.2895-03	7.6599-01	2.2895-03	1.0332-03	1.2341-01	4.3914+04	5.8767-04	1.0830+00	
16	519.57	3.2987+00	5.8905-01	1.7591-03	5.8905-01	1.7591-03	7.9768-04	9.4819-02	3.3740+04	4.5150-04	1.0830+00	
17	519.88	4.0925+00	7.3094-01	2.1832-03	7.3094-01	2.1832-03	9.9003-04	1.1768-01	4.1876+04	5.6038-04	1.0830+00	
18	517.24	8.3793-01	1.3700-01	4.0842-04	1.3700-01	4.0842-04	1.8521-04	2.2015-02	7.8338+03	1.0482-04	1.1400+00	
19	515.83	6.1663-01	1.0450-01	3.1123-04	1.0450-01	3.1123-04	1.4113-04	1.6776-02	5.9696+03	7.9869-05	1.3730+00	
20	517.74	2.4831-01	4.1752-02	1.2452-04	4.1752-02	1.2452-04	5.6465-05	6.7119-03	2.3884+03	3.1957-05	1.7720+00	
21	518.77	7.6520-01	1.3070-01	3.9009-04	1.3070-01	3.9009-04	1.7689-04	2.1027-02	7.4822+03	1.0012-04	2.1150+00	
22	518.54	1.0982+00	1.8194-01	5.4291-04	1.8194-01	5.4291-04	2.4619-04	2.9265-02	1.0413+04	1.3934-04	2.4600+00	
23	519.41	4.1418+00	7.3954-01	2.2082-03	7.3954-01	2.2082-03	1.0013-03	1.1903-01	4.2355+04	5.6677-04	1.0830+00	
24	515.73	5.3091-01	8.8886-02	2.6470-04	8.8886-02	2.6470-04	1.2003-04	1.4268-02	5.0772+03	6.7929-05	1.3730+00	
25	517.12	3.3715-01	5.7184-02	1.7046-04	5.7184-02	1.7046-04	7.7300-05	9.1886-03	3.2696+03	4.3748-05	1.7720+00	
26	518.66	9.7455-01	1.6695-01	4.9822-04	1.6695-01	4.9822-04	2.2593-04	2.6856-02	9.5563+03	1.2787-04	2.1150+00	
27	518.10	8.4466-01	1.4206-01	4.2378-04	1.4206-01	4.2378-04	1.9217-04	2.2843-02	8.1284+03	1.0876-04	2.4600+00	
28	519.24	4.1528+00	7.4140-01	2.2135-03	7.4140-01	2.2135-03	1.0037-03	1.1931-01	4.2456+04	5.6813-04	1.0830+00	
29	516.23	7.7870-01	1.2723-01	3.7904-04	1.2723-01	3.7904-04	1.7188-04	2.0431-02	7.2702+03	9.7272-05	1.1400+00	
30	514.33	3.8858-01	6.5791-02	1.9573-04	6.5791-02	1.9573-04	8.8757-05	1.0550-02	3.7543+03	5.0226-05	1.3730+00	
31	516.62	6.6130-01	1.1078-01	3.3011-04	1.1078-01	3.3011-04	1.4969-04	1.7794-02	6.3317+03	8.4717-05	1.7720+00	
32	517.94	1.1320+00	1.9325-01	5.7641-04	1.9325-01	5.7641-04	2.6138-04	3.1070-02	1.1056+04	1.4794-04	2.1150+00	
33	517.56	4.7013-01	7.8080-02	2.3283-04	7.8080-02	2.3283-04	1.0558-04	1.2550-02	4.4658+03	5.9754-05	2.4600+00	
34	521.64	7.8224+00	1.3986+00	4.1829-03	1.3986+00	4.1829-03	1.8968-03	2.2547-01	8.0232+04	1.0737-03	1.0830+00	
35	516.83	1.4577+00	2.3826-01	7.1009-04	2.3826-01	7.1009-04	3.2200-04	3.8276-02	1.3620+04	1.8224-04	1.1400+00	
36	513.70	2.4312-01	4.1147-02	1.2236-04	4.1147-02	1.2236-04	5.5485-05	6.5955-03	2.3469+03	3.1397-05	1.3730+00	
37	516.10	7.4338-01	1.2449-01	3.7082-04	1.2449-01	3.7082-04	1.6815-04	1.9988-02	7.1126+03	9.5163-05	1.7720+00	
38	517.27	4.9871-01	8.5104-02	2.5372-04	8.5104-02	2.5372-04	1.1505-04	1.3676-02	4.8666+03	6.5116-05	2.1150+00	
39	517.44	3.1740-01	5.2711-02	1.5717-04	5.2711-02	1.5717-04	7.1270-05	8.4717-03	3.0146+03	4.0336-05	2.4600+00	
40	523.62	9.1232+00	1.6333+00	4.8916-03	1.6333+00	4.8916-03	2.2182-03	2.6367-01	9.3824+04	1.2558-03	1.0830+00	
41	517.03	1.8088+00	2.9569-01	8.8140-04	2.9569-01	8.8140-04	3.9969-04	4.7510-02	1.6906+04	2.2620-04	1.1400+00	
42	526.06	1.0914+01	1.9569+00	5.8712-03	1.9569+00	5.8712-03	2.6624-03	3.1647-01	1.1261+05	1.5074-03	1.0830+00	
43	518.35	2.9564+00	4.8368-01	1.4431-03	4.8368-01	1.4431-03	6.5442-04	7.7790-02	2.7681+04	3.7039-04	1.1400+00	
44	513.21	5.9896-01	1.0134-01	3.0125-04	1.0134-01	3.0125-04	1.3661-04	1.6238-02	5.7781+03	7.7298-05	1.3730+00	
45	514.87	8.4727-01	1.4177-01	4.2194-04	1.4177-01	4.2194-04	1.9134-04	2.2744-02	8.0932+03	1.0828-04	1.7720+00	
46	517.25	1.8031+00	3.0770-01	9.1732-04	3.0770-01	9.1732-04	4.1597-04	4.9446-02	1.7595+04	2.3542-04	2.1150+00	
47	519.74	3.2301+00	5.3719-01	1.6044-03	5.3719-01	1.6044-03	7.2754-04	8.6481-02	3.0773+04	4.1180-04	2.4600+00	
48	539.55	2.3949+01	4.3298+00	1.3119-02	4.3298+00	1.3119-02	5.9488-03	7.0713-01	2.5162+05	3.3703-03	1.0830+00	
49	519.26	5.1185+00	8.3789-01	2.5016-03	8.3789-01	2.5016-03	1.1344-03	1.3484-01	4.7982+04	6.4207-04	1.1400+00	
50	514.10	2.4629+00	4.1694-01	1.2402-03	4.1694-01	1.2402-03	5.6238-04	6.6850-02	2.3788+04	3.1824-04	1.3730+00	
51	515.27	1.6109+00	2.6962-01	8.0267-04	2.6962-01	8.0267-04	3.6399-04	4.3267-02	1.5396+04	2.0598-04	1.7720+00	
52	516.03	1.0223+00	1.7433-01	5.1926-04	1.7433-01	5.1926-04	2.3547-04	2.7990-02	9.9597+03	1.3326-04	2.1150+00	
53	572.00	3.8104+01	7.2623+00	2.2539-02	7.2623+00	2.2539-02	1.0221-02	1.2149+00	4.3232+05	5.7994-03	4.0100-01	
54	584.07	4.7312+01	8.0277+00	2.5142-02	8.0277+00	2.5142-02	1.1401-02	1.3553+00	4.8225+05	6.4731-03	8.1900-01	
55	603.95	7.1033+01	1.1387+01	3.6211-02	1.1387+01	3.6211-02	1.6421-02	1.9519+00	6.9456+05	9.3318-03	9.2700-01	
56	633.33	9.5310+01	1.5425+01	5.0188-02	1.5425+01	5.0188-02	2.2759-02	2.7053+00	9.6264+05	1.2953-02	9.7200-01	
57	624.87	8.8360+01	1.6062+01	5.1913-02	1.6062+01	5.1913-02	2.3541-02	2.7983+00	9.9574+05	1.3392-02	1.0200+00	
58	552.89	3.6536+01	6.6207+00	2.0258-02	6.6207+00	2.0258-02	9.1862-03	1.0919+00	3.8856+05	5.2076-03	1.0830+00	
59	526.61	1.2474+01	2.0834+00	6.2533-03	2.0834+00	6.2533-03	2.8357-03	3.3707-01	1.1994+05	1.6056-03	1.1400+00	
60	515.66	3.4062+00	5.6851-01	1.6929-03	5.6851-01	1.6929-03	7.6759-04	9.1255-02	3.2472+04	4.3445-04	1.3730+00	
61	589.86	4.7270+01	8.7836+00	2.7443-02	8.7836+00	2.7443-02	1.2445-02	1.4793+00	5.2639+05	7.0643-03	2.5000-01	
62	535.25	2.0942+01	3.1919+00	9.6408-03	3.1919+00	9.6408-03	4.3718-03	5.1967-01	1.8492+05	2.4763-03	1.7010+00	
63	580.81	4.8251+01	8.6327+00	2.6971-02	8.6327+00	2.6971-02	1.2230-02	1.4538+00	5.1732+05	6.9426-03	2.5300-01	
64	584.28	5.1219+01	9.3183+00	2.9189-02	9.3183+00	2.9189-02	1.3236-02	1.5734+00	5.5987+05	7.5150-03	4.5100-01	
65	584.15	5.0932+01	9.4009+00	2.9445-02	9.4009+00	2.9445-02	1.3352-02	1.5872+00	5.6478+05	7.5808-03	6.5300-01	
66	585.89	5.3303+01	9.8201+00	3.0799-02	9.8201+00	3.0799-02	1.3966-02	1.6601+00	5.9074+05	7.9300-03	8.5100-01	
67	602.96	6.6867+01	1.1505+01	3.6556-02	1.1505+01	3.6556-02	1.6577-02	1.9705+00	7.0116+05	9.4201-03	1.2540+00	
68	168.90	9.3505+00	1.0697+00	2.5553-03	1.0697+00	2.5553-03	1.1587-03	1.3774-01	4.9013+04	6.4621-04	1.3710+00	
69	616.33	7.1878+01	1.1525+01	3.7002-02	1.1525+01	3.7002-02	1.6779-02	1.9945+00	7.0972+05	9.5413-03	1.4310+00	
70	526.28	1.2273+01	2.1945+00	6.5852-03	2.1945+00	6.5852-03	2.9862-03	3.5496-01	1.2631+05	1.6908-03	1.6290+00	
71	579.08	4.6408+01	7.8762+00	2.4575-02	7.8762+00	2.4575-02	1.1144-02	1.3247+00	4.7137+05	6.3254-03	2.5100-01	
72	552.85	3.0508+01	4.4449+00	1.3600-02	4.4449+00	1.3600-02	6.1670-03	7.3307-01	2.6085+05	3.4961-03	1.0830+00	
73	522.40	7.9247+00	1.4136+00	4.2298-03	1.4136+00	4.2298-03	1.9181-03	2.2800-01	8.1132+04	1.0858-03	1.2800+00	
74	578.09	4.5479+01	7.5213+00	2.3450-02	7.5213+00	2.3450-02	1.0634-02	1.2640+00	4.4979+05	6.0356-03	2.5400-01	
75	585.63	4.9929+01	7.8681+00	2.4672-02	7.8681+00	2.4672-02	1.1188-02	1.3299+00	4.7322+05	6.3524-03	4.8400-01	
76	520.25	4.8213+00	8.6131-01	2.5733-03	8.6131-01	2.5733-03	1.1669-03	1.3871-01	4.9358+04	6.6052-04	8.2300-01	
77	402.17	1.0910-02	1.5674-03	4.3169-06	1.5674-03	4.3169-06	1.9576-06	2.3270-04	8.2802+31	1.1022-06	1.4500-01	
78	580.29	4.7849+01	7.5678+00	2.3635-02	7.5678+00	2.3635-02	1.0719-02	1.2740+00	4.5333+05	6.0837-03	2.9000-01	
79	578.05	4.4229+01	6.9627+00	2.1708-02	6.9627+00	2.1708-02	9.8438-03	1.1701+00	4.1638+05	5.5872-03	4.2200-01	
80	544.52	2.1938+01	3.3855+00	1.0295-02	3.3855+00	1.0295-02	4.6684-03	5.5493-01	1.9746+05	2.6455-03	5.0400-01	
81	520.22	4.4037+00	7.8668-01	2.3503-03	7.8668-01	2.3503-03	1.0658-03	1.2669-01	4.5081+04	6.0327-04	6.0300-01	
82	520.71	4.6494+00	8.3083-01	2.4831-03	8.3083-01	2.4831-03	1.1260-03	1.3385-01	4.7628+04	6.3737-04	1.0030+00	
401	526.02	7.0608+00	6.0939-01	1.8283-03	6.0939-01	1.8283-03	8.2906-04	9.8550-02	3.5068+04	4.6940-04	2.4350+00	
403	525.84	7.4624+00	6.4014-01	1.9203-03	6.4014-01	1.9203-03	8.7079-04	1.0351-01	3.6833+04	4.9302-04	2.1940+00	
404	526.91	8.7558+00	7.5160-01	2.2564-03	7.5160-01	2.2564-03	1.0232-03	1.2163-01	4.3279+04	5.7934-04	2.0790+00	
405	522.07	4.0971+00	3.5064-01	1.0490-03	3.5064-01	1.0490-03	4.7568-04	5.6543-02	2.0120+04	2.6927-04	1.8290+00	
406	517.77	1.3501+00	1.1593-01	3.4573-04	1.1593-01	3.4573-04	1.5678-04	1.8636-02	6.6315+03	8.8732-05	1.7130+00	
407	517.28	5.8494-01	5.1105-02	1.5236-04	5.1105-02	1.5236-04	6.9091-05	8.2128-03	2.9224+03	3.9102-05	1.5970+00	
408	536.01	1.4413+01	1.2293+00	3.7149-03	1.2293+00	3.7149-03	1.6846-03	2.0024-01	7.1254+04	9.5423-04	2.3670+00	
409	517.18	1.9543+00	1.6474-01	4.9112-04	1.6474-01	4.9112-04	2.2271-04	2.6473-02	9.4201+03	1.2604-04	2.3100+00	
410	536.44	1.4367+01	1.2183+00	3.6828-03	1.2183+00	3.6828-03	1.6700-03	1.9851-01	7.0639+04	9.4600-04	2.2520+00	
411	519.53	1.5777+00	1.3480-01	4.0255-04	1.3480-01	4.0255-04	1.8254-04	2.1699-02	7.7212+03	1.0332-04	2.1940+00	
412	534.78	1.3160+01	1.1352+00	3.4274-03	1.1352+00	3.4274-03	1.5542-03	1.8475-01	6.5740+04	8.8034-04	2.1360+00	
413	518.47	1.0733+00	9.1644-02	2.7345-04	9.1644-02	2.7345-04	1.2400-04	1.4740-02	5.2450+03	7.0183-05	2.0790+00	
414	533.06	1.2068+01	1.0398+00	3.1356-03	1.0398+00	3.1356-03	1.4219-03	1.6902-01	6.0143+04	8.0532-04	2.0210+00	
415	517.95	1.2546+00	1.0769-01	3.2120-04	1.0769-01	3.2120-04	1.4565-04	1.7314-02	6.1609+03	8.2436-05	1.9630+00	
416	543.49	1.8763+01	1.5978+00	4.8551-03	1.5978+00	4.8551-03	2.2016-03	2.6171-01	9.3125+04	1.2476-03	2.3100+00	
417	524.08	4.8530+00	4.1834-01	1.2533-03	4.1834-01	1.2533-03	5.6834-04	6.7558-02	2.4040+04	3.2176-04	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

51 2 -3.23 -153.23 .00 -.00 402 3031 2.70 10.13 743.8 1824.8

8.86790+01 1.54963-02 1.11300+00 4.67402+03 1.46612-05 7.18300-08 8.00363-02 7.72000+00 7.47451-06 7.41892-02

1	566.40	2.8510+01	4.5027+00	1.3918-02	4.5027+00	1.3918-02	6.3127-03	7.5023-01	2.6687+05	3.5782-03	.0000+00	
2	457.71	1.5587-03	2.7270-04	7.7980-07	2.7270-04	7.7980-07	3.5368-07	4.2033-05	1.4952+01	1.9948-07	4.0100-01	
3	582.61	4.3575+01	7.4105+00	2.3187-02	7.4105+00	2.3187-02	1.0517-02	1.2499+00	4.4459+05	5.9659-03	8.1900-01	
4	583.01	4.2909+01	7.1620+00	2.2417-02	7.1620+00	2.2417-02	1.0167-02	1.2083+00	4.2982+05	5.7677-03	8.8300-01	
5	584.20	4.3745+01	6.8879+00	2.1578-02	6.8879+00	2.1578-02	9.7869-03	1.1631+00	4.1374+05	5.5522-03	9.2700-01	
6	580.49	4.0145+01	6.3074+00	1.9704-02	6.3074+00	1.9704-02	8.9370-03	1.0621+00	3.7781+05	5.0692-03	9.2700-01	
7	546.50	2.1175+01	3.0734+00	9.3608-03	3.0734+00	9.3608-03	4.2457-03	5.0458-01	1.7948+05	2.4043-03	1.0200+00	
8	510.13	-4.2374+00	-7.5218-01	-2.2314-03	-7.5218-01	-2.2314-03	-1.0121-03	-1.2028-01	-4.2784+04	-5.7216-04	1.0830+00	
9	517.91	1.1397+00	1.8991-01	5.6653-04	1.8991-01	5.6653-04	2.5636-04	3.0538-02	1.0863+04	1.4532-04	1.1400+00	
10	517.56	7.6104-01	1.2795-01	3.8159-04	1.2795-01	3.8159-04	1.7307-04	2.0569-02	7.3166+03	9.7880-05	1.3730+00	
11	518.30	3.4857-01	5.9700-02	1.7814-04	5.9700-02	1.7814-04	8.0798-05	9.6023-03	3.4157+03	4.5696-05	1.7720+00	
12	519.39	6.3429-01	1.0936-01	3.2657-04	1.0936-01	3.2657-04	1.4812-04	1.7603-02	6.2618+03	8.3776-05	2.1150+00	
13	519.13	1.0925+00	1.8274-01	5.4560-04	1.8274-01	5.4560-04	2.4746-04	2.9409-02	1.0461+04	1.3996-04	2.4600+00	
14	515.76	4.6857-01	7.8211-02	2.3295-04	7.8211-02	2.3295-04	1.0566-04	1.2557-02	4.4666+03	5.9749-05	2.8800+00	
15	521.95	4.8577+00	8.6873-01	2.5991-03	8.6873-01	2.5991-03	1.1768-03	1.4010-01	4.9835+04	6.6681-04	1.0830+00	
16	520.48	3.8426+00	6.8657-01	2.0519-03	6.8657-01	2.0519-03	9.3066-04	1.1060-01	3.9343+04	5.2640-04	1.0830+00	
17	520.98	4.6992+00	8.3988-01	2.5110-03	8.3988-01	2.5110-03	1.1389-03	1.3535-01	4.8146+04	6.4419-04	1.0830+00	
18	517.50	1.0421+00	1.7040-01	5.0817-04	1.7040-01	5.0817-04	2.3049-04	2.7392-02	9.7438+03	1.3035-04	1.1400+00	
19	515.99	5.7714-01	9.7820-02	2.9141-04	9.7820-02	2.9141-04	1.3217-04	1.5708-02	5.5874+03	7.4742-05	1.3730+00	
20	517.80	2.1974-01	3.6949-02	1.1022-04	3.6949-02	1.1022-04	4.9989-05	5.9410-03	2.1133+03	2.8271-05	1.7720+00	
21	518.99	8.1403-01	1.3906-01	4.1516-04	1.3906-01	4.1516-04	1.8830-04	2.2378-02	7.9603+03	1.0650-04	2.1150+00	
22	518.82	1.1252+00	1.8645-01	5.5655-04	1.8645-01	5.5655-04	2.5243-04	3.0000-02	1.0671+04	1.4277-04	2.4600+00	
23	520.54	4.8400+00	8.6480-01	2.5847-03	8.6480-01	2.5847-03	1.1723-03	1.3932-01	4.9559+04	6.6308-04	1.0830+00	
24	515.87	5.3870-01	9.0198-02	2.6868-04	9.0198-02	2.6868-04	1.2186-04	1.4483-02	5.1516+03	6.8912-05	1.3730+00	
25	517.21	4.4676-01	7.5779-02	2.2594-04	7.5779-02	2.2594-04	1.0248-04	1.2179-02	4.3323+03	5.7955-05	1.7720+00	
26	518.91	1.0249+00	1.7561-01	5.2424-04	1.7561-01	5.2424-04	2.3777-04	2.8258-02	1.0052+04	1.3448-04	2.1150+00	
27	518.35	9.0182-01	1.5169-01	4.5266-04	1.5169-01	4.5266-04	2.0531-04	2.4400-02	8.6793+03	1.1611-04	2.4600+00	
28	520.36	4.8281+00	8.6257-01	2.5777-03	8.6257-01	2.5777-03	1.1691-03	1.3895-01	4.9425+04	6.6128-04	1.0830+00	
29	516.45	9.0234-01	1.4745-01	4.3941-04	1.4745-01	4.3941-04	1.9930-04	2.3685-02	8.4252+03	1.1271-04	1.1400+00	
30	514.44	4.1403-01	7.0105-02	2.0861-04	7.0105-02	2.0861-04	9.4618-05	1.1245-02	3.9999+03	5.3502-05	1.3730+00	
31	516.78	6.7533-01	1.1314-01	3.3723-04	1.1314-01	3.3723-04	1.5295-04	1.8178-02	6.4661+03	8.6499-05	1.7720+00	
32	518.26	1.1626+00	1.9852-01	5.9235-04	1.9852-01	5.9235-04	2.6867-04	3.1930-02	1.1358+04	1.5195-04	2.1150+00	
33	517.66	4.4935-01	7.4634-02	2.2260-04	7.4634-02	2.2260-04	1.0096-04	1.1999-02	4.2682+03	5.7099-05	2.4600+00	
34	523.75	8.7611+00	1.5686+00	4.6989-03	1.5686+00	4.6989-03	2.1312-03	2.5329-01	9.0098+04	1.2056-03	1.0830+00	
35	517.21	1.6691+00	2.7288-01	8.1362-04	2.7288-01	8.1362-04	3.6903-04	4.3857-02	1.5600+04	2.0870-04	1.1400+00	
36	513.76	2.6234-01	4.4402-02	1.3206-04	4.4402-02	1.3206-04	5.9848-05	7.1185-03	2.5322+03	3.3869-05	1.3730+00	
37	516.30	7.6000-01	1.2729-01	3.7927-04	1.2729-01	3.7927-04	1.7202-04	2.0444-02	7.2721+03	9.7279-05	1.7720+00	
38	517.41	5.0546-01	8.6263-02	2.5724-04	8.6263-02	2.5724-04	1.1667-04	1.3866-02	4.9324+03	6.5984-05	2.1150+00	
39	517.51	2.5039-01	4.1584-02	1.2401-04	4.1584-02	1.2401-04	5.6247-05	6.6847-03	2.3778+03	3.1810-05	2.4600+00	
40	526.08	1.0235+01	1.8351+00	5.5066-03	1.8351+00	5.5066-03	2.4976-03	2.9682-01	1.0558+05	1.4130-03	1.0830+00	
41	517.51	2.0125+00	3.2908-01	9.8139-04	3.2908-01	9.8139-04	4.4512-04	5.2900-02	1.8817+04	2.5173-04	1.1400+00	
42	528.93	1.1974+01	2.1506+00	6.4668-03	2.1506+00	6.4668-03	2.9331-03	3.4858-01	1.2400+05	1.6596-03	1.0830+00	
43	519.14	3.3959+00	5.5586-01	1.6597-03	5.5586-01	1.6597-03	7.5275-04	8.9461-02	3.1822+04	4.2574-04	1.1400+00	
44	513.34	5.9325-01	1.0038-01	2.9847-04	1.0038-01	2.9847-04	1.3537-04	1.6089-02	5.7229+03	7.6545-05	1.3730+00	
45	515.08	8.3273-01	1.3936-01	4.1488-04	1.3936-01	4.1488-04	1.8817-04	2.2363-02	7.9549+03	1.0641-04	1.7720+00	
46	517.70	1.8327+00	3.1284-01	9.3308-04	3.1284-01	9.3308-04	4.2321-04	5.0296-02	1.7891+04	2.3934-04	2.1150+00	
47	520.45	2.6078+00	4.3389-01	1.2967-03	4.3389-01	1.2967-03	5.8814-04	6.9897-02	2.4863+04	3.3266-04	2.4600+00	
48	545.76	2.5499+01	4.6274+00	1.4086-02	4.6274+00	1.4086-02	6.3890-03	7.5930-01	2.7009+05	3.6180-03	1.0830+00	
49	520.58	5.6192+00	9.2063-01	2.7516-03	9.2063-01	2.7516-03	1.2480-03	1.4832-01	5.2760+04	7.0591-04	1.1400+00	
50	514.73	2.6062+00	4.4138-01	1.3137-03	4.4138-01	1.3137-03	5.9583-04	7.0812-02	2.5189+04	3.3693-04	1.3730+00	
51	515.67	1.6447+00	2.7534-01	8.2006-04	2.7534-01	8.2006-04	3.7195-04	4.4204-02	1.5724+04	2.1033-04	1.7720+00	
52	516.29	1.0369+00	1.7683-01	5.2690-04	1.7683-01	5.2690-04	2.3898-04	2.8401-02	1.0103+04	1.3515-04	2.1150+00	
53	581.54	3.7973+01	7.2606+00	2.2700-02	7.2606+00	2.2700-02	1.0296-02	1.2236+00	4.3525+05	5.8402-03	4.0100-01	
54	595.85	4.6985+01	8.0263+00	2.5368-02	8.0263+00	2.5368-02	1.1536-02	1.3674+00	4.8641+05	6.5312-03	8.1900-01	
55	621.63	7.0198+01	1.1365+01	3.6644-02	1.1365+01	3.6644-02	1.6620-02	1.9753+00	7.0263+05	9.4462-03	9.2700-01	
56	656.68	9.0947+01	1.4904+01	4.9412-02	1.4904+01	4.9412-02	2.2411-02	2.6634+00	9.4742+05	1.2760-02	9.7200-01	
57	646.32	8.3352+01	1.5329+01	5.0398-02	1.5329+01	5.0398-02	2.2859-02	2.7166+00	9.6634+05	1.3008-02	1.0200+00	
58	562.21	3.7643+01	6.8593+00	2.1136-02	6.8593+00	2.1136-02	9.5866-03	1.1393+00	4.0527+05	5.4329-03	1.0830+00	
59	529.86	1.3499+01	2.2591+00	6.7976-03	2.2591+00	6.7976-03	3.0831-03	3.6641-01	1.3034+05	1.7446-03	1.1400+00	
60	516.51	3.4649+00	5.7862-01	1.7244-03	5.7862-01	1.7244-03	7.8210-04	9.2948-02	3.3063+04	4.4229-04	1.3730+00	
61	592.55	4.6356+01	8.6719+00	2.7340-02	8.6719+00	2.7340-02	1.2400-02	1.4737+00	5.2422+05	7.0377-03	2.5000-01	
62	540.69	2.2457+01	3.4342+00	1.0415-02	3.4342+00	1.0415-02	4.7240-03	5.6143-01	1.9971+05	2.6745-03	1.7010+00	
63	592.77	4.7524+01	8.5613+00	2.6996-02	8.5613+00	2.6996-02	1.2244-02	1.4552+00	5.1762+05	6.9492-03	2.5300-01	
64	596.98	5.0488+01	9.2525+00	2.9269-02	9.2525+00	2.9269-02	1.3275-02	1.5777+00	5.6121+05	7.5360-03	4.5100-01	
65	596.79	5.0252+01	9.3427+00	2.9550-02	9.3427+00	2.9550-02	1.3403-02	1.5929+00	5.6660+05	7.6083-03	6.5300-01	
66	599.13	5.2587+01	9.7616+00	3.0931-02	9.7616+00	3.0931-02	1.4029-02	1.6673+00	5.9307+05	7.9646-03	8.5100-01	
67	619.50	6.5410+01	1.1358+01	3.6562-02	1.1358+01	3.6562-02	1.6583-02	1.9708+00	7.0104+05	9.4240-03	1.2540+00	
68	170.92	8.2114+00	9.4132-01	2.2515-03	9.4132-01	2.2515-03	1.0212-03	1.2136-01	4.3170+04	5.6917-04	1.3710+00	
69	633.87	6.8470+01	1.1085+01	3.6086-02	1.1085+01	3.6086-02	1.6367-02	1.9451+00	6.9191+05	9.3078-03	1.4310+00	
70	529.51	1.3488+01	2.4166+00	7.2697-03	2.4166+00	7.2697-03	3.2972-03	3.9186-01	1.3939+05	1.8658-03	1.6290+00	
71	590.63	4.6006+01	7.8601+00	2.4744-02	7.8601+00	2.4744-02	1.1223-02	1.3338+00	4.7445+05	6.3689-03	2.5100-01	
72	560.45	3.0208+01	4.4213+00	1.3606-02	4.4213+00	1.3606-02	6.1712-03	7.3341-01	2.6088+05	3.4970-03	1.0830+00	
73	524.48	8.7709+00	1.5665+00	4.6953-03	1.5665+00	4.6953-03	2.1296-03	2.5309-01	9.0029+04	1.2048-03	1.2800+00	
74	589.43	4.5051+01	7.4994+00	2.3587-02	7.4994+00	2.3587-02	1.0698-02	1.2714+00	4.5227+05	6.0708-03	2.5400-01	
75	597.96	4.8802+01	7.7448+00	2.4518-02	7.7448+00	2.4518-02	1.1121-02	1.3216+00	4.7012+05	6.3130-03	4.8400-01	
76	521.54	5.4509+00	9.7457-01	2.9149-03	9.7457-01	2.9149-03	1.3221-03	1.5712-01	5.5890+04	7.4782-04	8.2300-01	
77	402.18	-1.1793-01	-1.6943-02	-4.6670-05	-1.6943-02	-4.6670-05	-2.1168-05	-2.5156-03	-8.9485+02	-1.1910-05	1.4500-01	
78	592.15	4.6986+01	7.4823+00	2.3582-02	7.4823+00	2.3582-02	1.0696-02	1.2712+00	4.5217+05	6.0703-03	2.9000-01	
79	588.93	4.2912+01	6.7980+00	2.1373-02	6.7980+00	2.1373-02	9.6940-03	1.1521+00	4.0981+05	5.5008-03	4.2200-01	
80	550.03	2.2045+01	3.4133+00	1.0423-02	3.4133+00	1.0423-02	4.7276-03	5.6165-01	1.9986+05	2.6777-03	5.0400-01	
81	521.41	4.9605+00	8.8682-01	2.6522-03	8.8682-01	2.6522-03	1.2029-03	1.4296-01	5.0853+04	6.8042-04	6.0300-01	
82	521.95	5.1933+00	9.2874-01	2.7786-03	9.2874-01	2.7786-03	1.2603-03	1.4978-01	5.3278+04	7.1288-04	1.0030+00	
401	527.83	7.2945+00	6.3027-01	1.8937-03	6.3027-01	1.8937-03	8.5890-04	1.0207-01	3.6310+04	4.8597-04	2.4330+00	
403	527.76	7.7761+00	6.6785-01	2.0065-03	6.6785-01	2.0065-03	9.1007-04	1.0816-01	3.8473+04	5.1492-04	2.1940+00	
404	529.11	8.9242+00	7.6709-01	2.3069-03	7.6709-01	2.3069-03	1.0463-03	1.2435-01	4.4233+04	5.9205-04	2.0790+00	
405	523.11	4.1616+00	3.5638-01	1.0671-03	3.5638-01	1.0671-03	4.8400-04	5.7521-02	2.0461+04	2.7379-04	1.8290+00	
406	518.12	1.3486+00	1.1582-01	3.4555-04	1.1582-01	3.4555-04	1.5673-04	1.8626-02	6.6255+03	8.8637-05	1.7130+00	
407	517.43	6.4883-01	5.6693-02	1.6906-04	5.6693-02	1.6906-04	7.6681-05	9.1130-03	3.2416+03	4.3366-05	1.5970+00	
408	539.57	1.4057+01	1.2015+00	3.6409-03	1.2015+00	3.6409-03	1.6514-03	1.9626-01	6.9812+04	9.3487-04	2.3670+00	
409	517.76	2.2551+00	1.9017-01	5.6723-04	1.9017-01	5.6723-04	2.5727-04	3.0575-02	1.0876+04	1.4550-04	2.3100+00	
410	540.00	1.4167+01	1.2039+00	3.6495-03	1.2039+00	3.6495-03	1.6552-03	1.9672-01	6.9975+04	9.3708-04	2.2520+00	
411	519.95	1.7761+00	1.5180-01	4.5350-04	1.5180-01	4.5350-04	2.0569-04	2.4445-02	8.6955+03	1.1634-04	2.1940+00	
412	538.05	1.3012+01	1.1247+00	3.4044-03	1.1247+00	3.4044-03	1.5441-03	1.8351-01	6.5276+04	8.7407-04	2.1360+00	
413	518.76	1.3486+00	1.1517-01	3.4379-04	1.1517-01	3.4379-04	1.5593-04	1.8531-02	6.5918+03	8.8189-05	2.0790+00	
414	535.99	1.1647+01	1.0054+00	3.0387-03	1.0054+00	3.0387-03	1.3782-03	1.6379-01	5.8264+04	7.8010-04	2.0210+00	
415	518.27	1.4229+00	1.2221-01	3.6666-04	1.2221-01	3.6666-04	1.6539-04	1.9656-02	6.9920+03	9.3540-05	1.9630+00	
416	548.08	1.8035+01	1.5402+00	4.6965-03	1.5402+00	4.6965-03	2.1301-03	2.5315-01	9.0051+04	1.2064-03	2.3100+00	
417	525.29	4.7138+00	4.0664-01	1.2195-03	4.0664-01	1.2195-03	5.5313-04	6.5736-02	2.3383+04	3.1293-04	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

51 2 -3.23 -153.23 .00 -.00 402 3031 3.20 10.13 743.8 1824.2

8.86517+01 1.54971-02 1.11305+00 4.67330+03 1.46665-05 7.18078-08 8.00773-02 7.72000+00 7.47191-06 7.41921-02

1	580.51	2.7879+01	4.4396+00	1.3871-02	4.4396+00	1.3871-02	6.2902-03	7.4771-01	2.6606+05	3.5696-03	.0000+00
2	457.71	-1.7143-02	-2.9992-03	-8.5774-06	-2.9992-03	-8.5774-06	-3.8896-06	-4.6235-04	-1.6452+02	-2.1948-06	4.0100-01
3	604.09	4.2554+01	7.3262+00	2.3306-02	7.3262+00	2.3306-02	1.0569-02	1.2563+00	4.4703+05	6.0043-03	8.1900-01
4	604.08	4.1635+01	7.0335+00	2.2375-02	7.0335+00	2.2375-02	1.0146-02	1.2061+00	4.2917+05	5.7644-03	8.8300-01
5	605.72	4.2407+01	6.7595+00	2.1531-02	6.7595+00	2.1531-02	9.7634-03	1.1606+00	4.1297+05	5.5473-03	9.2700-01
6	599.95	3.7890+01	6.0198+00	1.9090-02	6.0198+00	1.9090-02	8.6565-03	1.0290+00	3.6615+05	4.9170-03	9.2700-01
7	557.02	2.0911+01	3.0543+00	9.3767-03	3.0543+00	9.3767-03	4.2520-03	5.0543-01	1.7985+05	2.4102-03	1.0200+00
8	508.32	-3.0701+00	-5.4436-01	-1.6130-03	-5.4436-01	-1.6130-03	-7.3144-04	-8.6945-02	-3.0939+04	-4.1367-04	1.0830+00
9	518.59	1.5517+00	2.5867-01	7.7212-04	2.5867-01	7.7212-04	3.5013-04	4.1620-02	1.4810+04	1.9811-04	1.1400+00
10	517.90	7.2312-01	1.2160-01	3.6279-04	1.2160-01	3.6279-04	1.6452-04	1.9556-02	6.9587+03	9.3084-05	1.3730+00
11	518.48	5.3870-01	9.2274-02	2.7541-04	9.2274-02	2.7541-04	1.2489-04	1.4846-02	5.2827+03	7.0667-05	1.7720+00
12	519.74	6.5766-01	1.1341-01	3.3882-04	1.1341-01	3.3882-04	1.5364-04	1.8263-02	6.4988+03	8.6939-05	2.1150+00
13	519.70	1.1875+00	1.9871-01	5.9361-04	1.9871-01	5.9361-04	2.6918-04	3.1998-02	1.1386+04	1.5232-04	2.4600+00
14	515.95	4.1922-01	6.9982-02	2.0850-04	6.9982-02	2.0850-04	9.4548-05	1.1239-02	3.9992+03	5.3491-05	2.8800+00
15	524.66	5.9506+00	1.0660+00	3.1959-03	1.0660+00	3.1959-03	1.4493-03	1.7227-01	6.1301+04	8.2026-04	1.0830+00
16	522.66	4.8374+00	8.6549-01	2.5911-03	8.6549-01	2.5911-03	1.1750-03	1.3967-01	4.9699+04	6.6495-04	1.0830+00
17	523.61	5.7839+00	1.0354+00	3.1020-03	1.0354+00	3.1020-03	1.4067-03	1.6721-01	5.9499+04	7.9611-04	1.0830+00
18	518.13	1.4738+00	2.4108-01	7.1940-04	2.4108-01	7.1940-04	3.2622-04	3.8778-02	1.3799+04	1.8458-04	1.1400+00
19	516.28	6.1870-01	1.0488-01	3.1256-04	1.0488-01	3.1256-04	1.4173-04	1.6848-02	5.9951+03	8.0189-05	1.3730+00
20	517.92	2.8416-01	4.7784-02	1.4257-04	4.7784-02	1.4257-04	6.4650-05	7.6848-03	2.7346+03	3.6579-05	1.7720+00
21	519.38	8.5402-01	1.4593-01	4.3585-04	1.4593-01	4.3585-04	1.9764-04	2.3494-02	8.3600+03	1.1184-04	2.1150+00
22	519.41	1.1984+00	1.9866-01	5.9334-04	1.9866-01	5.9334-04	2.6906-04	3.1983-02	1.1381+04	1.5225-04	2.4600+00
23	523.27	6.0005+00	1.0740+00	3.2167-03	1.0740+00	3.2167-03	1.4587-03	1.7339-01	6.1699+04	8.2553-04	1.0830+00
24	516.14	5.1792-01	8.6733-02	2.5844-04	8.6733-02	2.5844-04	1.1720-04	1.3931-02	4.9572+03	6.6305-05	1.3730+00
25	517.43	3.3558-01	5.6930-02	1.6979-04	5.6930-02	1.6979-04	7.6996-05	9.1524-03	3.2568+03	4.3564-05	1.7720+00
26	519.44	1.0384+00	1.7798-01	5.3160-04	1.7798-01	5.3160-04	2.4106-04	2.8655-02	1.0196+04	1.3640-04	2.1150+00
27	518.77	8.8364-01	1.4867-01	4.4385-04	1.4867-01	4.4385-04	2.0127-04	2.3925-02	8.5134+03	1.1389-04	2.4600+00
28	523.11	6.0343+00	1.0799+00	3.2341-03	1.0799+00	3.2341-03	1.4666-03	1.7433-01	6.2033+04	8.2999-04	1.0830+00
29	516.96	1.2810+00	2.0940-01	6.2433-04	2.0940-01	6.2433-04	2.8312-04	3.3654-02	1.1975+04	1.6018-04	1.1400+00
30	514.64	4.0000-01	6.7738-02	2.0163-04	6.7738-02	2.0163-04	9.1431-05	1.0868-02	3.8673+03	5.1724-05	1.3730+00
31	517.13	7.1896-01	1.2047-01	3.5924-04	1.2047-01	3.5924-04	1.6290-04	1.9364-02	6.8905+03	9.2169-05	1.7720+00
32	518.81	1.1200+00	1.9131-01	5.7115-04	1.9131-01	5.7115-04	2.5900-04	3.0787-02	1.0955+04	1.4655-04	2.1150+00
33	517.91	5.1480-01	8.5518-02	2.5515-04	8.5518-02	2.5515-04	1.1570-04	1.3753-02	4.8939+03	6.5464-05	2.4600+00
34	528.58	1.0402+01	1.8679+00	5.6159-03	1.8679+00	5.6159-03	2.5466-03	3.0272-01	1.0772+05	1.4416-03	1.0830+00
35	518.18	2.2603+00	3.6975-01	1.1034-03	3.6975-01	1.1034-03	5.0035-04	5.9476-02	2.1164+04	2.8311-04	1.1400+00
36	513.91	2.9558-01	5.0033-02	1.4885-04	5.0033-02	1.4885-04	6.7497-05	8.0233-03	2.8550+03	3.8183-05	1.3730+00
37	516.64	7.4182-01	1.2427-01	3.7042-04	1.2427-01	3.7042-04	1.6797-04	1.9967-02	7.1049+03	9.5035-05	1.7720+00
38	517.67	4.9714-01	8.4858-02	2.5313-04	8.4858-02	2.5313-04	1.1479-04	1.3645-02	4.8553+03	6.4947-05	2.1150+00
39	517.63	3.1532-01	5.2371-02	1.5622-04	5.2371-02	1.5622-04	7.0841-05	8.4208-03	2.9964+03	4.0082-05	2.4600+00
40	531.69	1.2064+01	2.1706+00	6.5410-03	2.1706+00	6.5410-03	2.9661-03	3.5258-01	1.2546+05	1.6793-03	1.0830+00
41	518.65	2.5683+00	4.2027-01	1.2546-03	4.2027-01	1.2546-03	5.6890-04	6.7625-02	2.4064+04	3.2190-04	1.1400+00
42	535.36	1.3725+01	2.4749+00	7.4779-03	2.4749+00	7.4779-03	3.3910-03	4.0308-01	1.4343+05	1.9202-03	1.0830+00
43	521.06	4.2509+00	6.9666-01	2.0832-03	6.9666-01	2.0832-03	9.4467-04	1.1229-01	3.9958+04	5.3458-04	1.1400+00
44	513.65	6.0260-01	1.0198-01	3.0334-04	1.0198-01	3.0334-04	1.3756-04	1.6351-02	5.8184+03	7.7816-05	1.3730+00
45	515.49	8.6234-01	1.4435-01	4.2993-04	1.4435-01	4.2993-04	1.9496-04	2.3174-02	8.2464+03	1.1030-04	1.7720+00
46	518.63	1.9979+00	3.4123-01	1.0186-03	3.4123-01	1.0186-03	4.6191-04	5.4906-02	1.9538+04	2.6136-04	2.1150+00
47	521.66	2.9226+00	4.8664-01	1.4558-03	4.8664-01	1.4558-03	6.6017-04	7.8474-02	2.7924+04	3.7359-04	2.4600+00
48	559.17	2.7590+01	5.0474+00	1.5520-02	5.0474+00	1.5520-02	7.0379-03	8.3659-01	2.9769+05	3.9898-03	1.0830+00
49	523.66	6.7377+00	1.1060+00	3.3135-03	1.1060+00	3.3135-03	1.5026-03	1.7861-01	6.3555+04	8.5038-04	1.1400+00
50	516.08	2.6857+00	4.5523-01	1.3564-03	4.5523-01	1.3564-03	6.1509-04	7.3115-02	2.6017+04	3.4799-04	1.3730+00
51	516.51	1.7221+00	2.8845-01	8.5974-04	2.8845-01	8.5974-04	3.8987-04	4.6343-02	1.6491+04	2.2058-04	1.7720+00
52	516.83	1.0873+00	1.8549-01	5.5299-04	1.8549-01	5.5299-04	2.5076-04	2.9808-02	1.0607+04	1.4188-04	2.1150+00
53	600.43	3.7619+01	7.2711+00	2.3066-02	7.2711+00	2.3066-02	1.0460-02	1.2433+00	4.4242+05	5.9414-03	4.0100-01
54	619.23	4.6464+01	8.0420+00	2.5885-02	8.0420+00	2.5885-02	1.1738-02	1.3953+00	4.9650+05	6.6738-03	8.1900-01
55	656.25	6.8027+01	1.1221+01	3.7193-02	1.1221+01	3.7193-02	1.6866-02	2.0048+00	7.1340+05	9.6070-03	9.2700-01
56	699.90	8.2528+01	1.3828+01	4.7507-02	1.3828+01	4.7507-02	2.1543-02	2.5608+00	9.1122+05	1.2299-02	9.7200-01
57	685.63	7.4654+01	1.4013+01	4.7576-02	1.4013+01	4.7576-02	2.1574-02	2.5645+00	9.1254+05	1.2307-02	1.0200+00
58	581.52	3.9174+01	7.2196+00	2.2575-02	7.2196+00	2.2575-02	1.0237-02	1.2169+00	4.3300+05	5.8096-03	1.0830+00
59	537.10	1.5460+01	2.5989+00	7.8624-03	2.5989+00	7.8624-03	3.5653-03	4.2381-01	1.5081+05	2.0191-03	1.1400+00
60	518.24	3.5029+00	5.8559-01	1.7475-03	5.8559-01	1.7475-03	7.9245-04	9.4198-02	3.3519+04	4.4838-04	1.3730+00
61	615.37	4.4840+01	8.4968+00	2.7267-02	8.4968+00	2.7267-02	1.2365-02	1.4698+00	5.2301+05	7.0288-03	2.5000-01
62	552.63	2.4985+01	3.8485+00	1.1776-02	3.8485+00	1.1776-02	5.3403-03	6.3479-01	2.2588+05	3.0265-03	1.7010+00
63	616.19	4.6198+01	8.4328+00	2.7079-02	8.4328+00	2.7079-02	1.2280-02	1.4597+00	5.1940+05	6.9805-03	2.5300-01
64	621.88	4.8940+01	9.0945+00	2.9334-02	9.0945+00	2.9334-02	1.3302-02	1.5812+00	5.6265+05	7.5639-03	4.5100-01
65	621.60	4.9071+01	9.2506+00	2.9831-02	9.2506+00	2.9831-02	1.3527-02	1.6080+00	5.7218+05	7.6920-03	6.5300-01
66	625.09	5.1091+01	9.6221+00	3.1114-02	9.6221+00	3.1114-02	1.4109-02	1.6771+00	5.9679+05	8.0241-03	8.5100-01
67	651.46	6.1951+01	1.0945+01	3.6140-02	1.0945+01	3.6140-02	1.6389-02	1.9481+00	6.9320+05	9.3328-03	1.2540+00
68	176.12	1.4176+01	1.6336+00	3.9192-03	1.6336+00	3.9192-03	1.7772-03	2.1126-01	7.5173+04	9.9118-04	1.3710+00
69	666.43	6.2528+01	1.0300+01	3.4421-02	1.0300+01	3.4421-02	1.5609-02	1.8554+00	6.6023+05	8.8957-03	1.4310+00
70	536.85	1.5615+01	2.8102+00	8.5003-03	2.8102+00	8.5003-03	3.8546-03	4.5819-01	1.6304+05	2.1829-03	1.6290+00
71	613.39	4.4886+01	7.7680+00	2.4890-02	7.7680+00	2.4890-02	1.1287-02	1.3417+00	4.7741+05	6.4153-03	2.5100-01
72	575.43	2.9648+01	4.3777+00	1.3626-02	4.3777+00	1.3626-02	6.1788-03	7.3447-01	2.6135+05	3.5055-03	1.0830+00
73	529.27	1.0200+01	1.8272+00	5.4965-03	1.8272+00	5.4965-03	2.4925-03	2.9628-01	1.0543+05	1.4110-03	1.2800+00
74	611.72	4.3932+01	7.4059+00	2.3699-02	7.4059+00	2.3699-02	1.0747-02	1.2775+00	4.5457+05	6.1078-03	2.5400-01
75	621.87	4.6811+01	7.5288+00	2.4284-02	7.5288+00	2.4284-02	1.1012-02	1.3090+00	4.6578+05	6.2617-03	4.8400-01
76	524.54	6.5480+00	1.1729+00	3.5162-03	1.1729+00	3.5162-03	1.5945-03	1.8953-01	6.7444+04	9.0245-04	8.2300-01
77	402.05	-2.0520-01	-2.9479-02	-8.1204-05	-2.9479-02	-8.1204-05	-3.6823-05	-4.3772-03	-1.5576+03	-2.0728-05	1.4500-01
78	615.26	4.5389+01	7.3225+00	2.3497-02	7.3225+00	2.3497-02	1.0655-02	1.2665+00	4.5069+05	6.0567-03	2.9000-01
79	609.75	4.0635+01	6.5136+00	2.0812-02	6.5136+00	2.0812-02	9.4375-03	1.1218+00	3.9919+05	5.3632-03	4.2200-01
80	561.09	2.1925+01	3.4173+00	1.0523-02	3.4173+00	1.0523-02	4.7718-03	5.6722-01	2.0184+05	2.7054-03	5.0400-01
81	524.15	6.0005+00	1.0746+00	3.2205-03	1.0746+00	3.2205-03	1.4604-03	1.7359-01	6.1772+04	8.2654-04	6.0300-01
82	524.80	6.2135+00	1.1132+00	3.3377-03	1.1132+00	3.3377-03	1.5136-03	1.7991-01	6.4021+04	8.5666-04	1.0030+00
401	531.55	7.6836+00	6.6542-01	2.0050-03	6.6542-01	2.0050-03	9.0919-04	1.0807-01	3.8457+04	5.1476-04	2.4350+00
403	531.75	8.1434+00	7.0112-01	2.1128-03	7.0112-01	2.1128-03	9.5811-04	1.1389-01	4.0526+04	5.4245-04	2.1940+00
404	533.67	9.2379+00	7.9630-01	2.4030-03	7.9630-01	2.4030-03	1.0897-03	1.2953-01	4.6092+04	6.1701-04	2.0790+00
405	525.20	4.2130+00	3.6126-01	1.0835-03	3.6126-01	1.0835-03	4.9134-04	5.8405-02	2.0783+04	2.7810-04	1.8290+00
406	518.74	1.2504+00	1.0743-01	3.2070-04	1.0743-01	3.2070-04	1.4543-04	1.7287-02	6.1514+03	8.2288-05	1.7130+00
407	517.77	6.4520-01	5.6387-02	1.6822-04	5.6387-02	1.6822-04	7.6281-05	9.0674-03	3.2265+03	4.3160-05	1.5970+00
408	546.40	1.3296+01	1.1412+00	3.4762-03	1.1412+00	3.4762-03	1.5763-03	1.8738-01	6.6675+04	8.9308-04	2.3670+00
409	518.97	2.6857+00	2.2665-01	6.7675-04	2.2665-01	6.7675-04	3.0638-04	3.6479-02	1.2981+04	1.7365-04	2.3100+00
410	546.98	1.3702+01	1.1694+00	3.5634-03	1.1694+00	3.5634-03	1.6159-03	1.9208-01	6.8349+04	9.1552-04	2.2520+00
411	520.96	2.1642+00	1.8508-01	5.5342-04	1.8508-01	5.5342-04	2.5096-04	2.9831-02	1.0615+04	1.4201-04	2.1940+00
412	544.49	1.2761+01	1.1073+00	3.3681-03	1.1073+00	3.3681-03	1.5273-03	1.8155-01	6.4603+04	8.6524-04	2.1360+00
413	519.53	1.6291+00	1.3920-01	4.1579-04	1.3920-01	4.1579-04	1.8855-04	2.2412-02	7.9752+03	1.0669-04	2.0790+00
414	541.70	1.1206+01	9.7072-01	2.9467-03	9.7072-01	2.9467-03	1.3362-03	1.5883-01	5.6519+04	7.5688-04	2.0210+00
415	519.10	1.7122+00	1.4714-01	4.3936-04	1.4714-01	4.3936-04	1.9924-04	2.3683-02	8.4273+03	1.1274-04	1.9630+00
416	556.78	1.6881+01	1.4491+00	4.4481-03	1.4491+00	4.4481-03	2.0171-03	2.3977-01	8.5318+04	1.1434-03	2.3100+00
417	527.60	4.5351+00	3.9179-01	1.1771-03	3.9179-01	1.1771-03	5.3379-04	6.3451-02	2.2578+04	3.0216-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

65 2 -1.26 -151.26 .06 .00 402 3031 2.15 10.13 750.0 1745.5

8.44877+01 1.57396-02 1.13061+00 4.56249+03 1.56301-05 6.84350-08 8.74218-02 7.72000+00 7.07633-06 7.46599-02

1	556.67	2.8079+01	4.4090+00	1.4513-02	4.4090+00	1.4513-02	6.3256-03	7.4269-01	2.9394+05	3.7086-03	.0000+00
2	577.25	-8.8324-03	-1.6659-03	-5.5749-06	-1.6659-03	-5.5749-06	-2.4298-06	-2.8528-04	-1.1291+02	-1.4259-06	4.0100-01
3	561.98	4.0913+01	6.8742+00	2.2724-02	6.8742+00	2.2724-02	9.9042-03	1.1629+00	4.6024+05	5.8082-03	8.1900-01
4	431.68	1.4549-02	2.2050-03	6.6042-06	2.2050-03	6.6042-06	2.8784-06	3.3795-04	1.3375+02	1.6783-06	8.8300-01
5	562.71	4.0625+01	6.3167+00	2.0894-02	6.3167+00	2.0894-02	9.1064-03	1.0692+00	4.2316+05	5.3405-03	9.2700-01
6	560.58	3.8290+01	5.9461+00	1.9634-02	5.9461+00	1.9634-02	8.5575-03	1.0047+00	3.9765+05	5.0181-03	9.2700-01
7	539.91	1.8332+01	2.6501+00	8.6089-03	2.6501+00	8.6089-03	3.7521-03	4.4054-01	1.7436+05	2.1982-03	1.0200+00
8	521.80	-4.8204-01	-8.6197-02	-2.7609-04	-8.6197-02	-2.7609-04	-1.2033-04	-1.4128-02	-5.5916+03	-7.0438-05	1.0830+00
9	525.71	7.4390-01	1.2456-01	4.0018-04	1.2456-01	4.0018-04	1.7441-04	2.0478-02	8.1048+03	1.0211-04	1.1400+00
10	528.30	8.2961-01	1.4042-01	4.5202-04	1.4042-01	4.5202-04	1.9701-04	2.3131-02	9.1548+03	1.1536-04	1.3730+00
11	527.76	4.0883-01	7.0434-02	2.2664-04	7.0434-02	2.2664-04	9.8781-05	1.1598-02	4.5902+03	5.7839-05	1.7720+00
12	525.82	7.2000-01	1.2463-01	4.0045-04	1.2463-01	4.0045-04	1.7453-04	2.0492-02	8.1103+03	1.0218-04	2.1150+00
13	526.98	1.1475+00	1.9289-01	6.2030-04	1.9289-01	6.2030-04	2.7035-04	3.1743-02	1.2563+04	1.5829-04	2.4600+00
14	528.97	4.8104-01	8.0957-02	2.6075-04	8.0957-02	2.6075-04	1.1365-04	1.3343-02	5.2810+03	6.6546-05	2.8800+00
15	527.00	3.1803+00	5.7054-01	1.8348-03	5.7054-01	1.8348-03	7.9969-04	9.3892-02	3.7160+04	4.6822-04	1.0830+00
16	526.43	2.3148+00	4.1513-01	1.3344-03	4.1513-01	1.3344-03	5.8160-04	6.8287-02	2.7026+04	3.4052-04	1.0830+00
17	702.50	-3.1689-02	-6.2685-03	-2.3354-05	-6.2685-03	-2.3354-05	-1.0179-05	-1.1951-03	-4.7299+02	-6.0099-06	1.0830+00
18	525.93	7.1689-01	1.1784-01	3.7866-04	1.1784-01	3.7866-04	1.6504-04	1.9377-02	7.6690+03	9.6625-05	1.1400+00
19	530.11	5.9688-01	1.0206-01	3.2901-04	1.0206-01	3.2901-04	1.4340-04	1.6837-02	6.6635+03	8.3972-05	1.3730+00
20	527.84	3.6156-01	6.1178-02	1.9687-04	6.1178-02	1.9687-04	8.5806-05	1.0075-02	3.9873+03	5.0242-05	1.7720+00
21	525.66	6.7117-01	1.1514-01	3.6989-04	1.1514-01	3.6989-04	1.6121-04	1.8928-02	7.4914+03	9.4385-05	2.1150+00
22	527.14	9.3715-01	1.5609-01	5.0204-04	1.5609-01	5.0204-04	2.1881-04	2.5691-02	1.0168+04	1.2812-04	2.4600+00
23	526.64	2.8644+00	5.1376-01	1.6518-03	5.1376-01	1.6518-03	7.1991-04	8.4525-02	3.3453+04	4.2150-04	1.0830+00
24	528.54	6.1559-01	1.0389-01	3.3450-04	1.0389-01	3.3450-04	1.4579-04	1.7117-02	6.7747+03	8.5367-05	1.3730+00
25	527.69	3.7870-01	6.4657-02	2.0805-04	6.4657-02	2.0805-04	9.0675-05	1.0646-02	4.2135+03	5.3092-05	1.7720+00
26	525.90	8.3740-01	1.4410-01	4.6304-04	1.4410-01	4.6304-04	2.0181-04	2.3695-02	9.3779+03	1.1816-04	2.1150+00
27	526.99	8.0000-01	1.3529-01	4.3509-04	1.3529-01	4.3509-04	1.8963-04	2.2265-02	8.8120+03	1.1103-04	2.4600+00
28	527.22	2.9860+00	5.3576-01	1.7232-03	5.3576-01	1.7232-03	7.5106-04	8.8183-02	3.4901+04	4.3975-04	1.0830+00
29	526.59	9.5221-01	1.5659-01	5.0343-04	1.5659-01	5.0343-04	2.1941-04	2.5762-02	1.0196+04	1.2847-04	1.1400+00
30	530.83	3.3350-01	5.7051-02	1.8402-04	5.7051-02	1.8402-04	8.0203-05	9.4168-03	3.7269+03	4.6967-05	1.3730+00
31	528.30	6.3117-01	1.0650-01	3.4285-04	1.0650-01	3.4285-04	1.4943-04	1.7545-02	6.9438+03	8.7497-05	1.7720+00
32	525.73	7.3870-01	1.2673-01	4.0714-04	1.2673-01	4.0714-04	1.7745-04	2.0835-02	8.2458+03	1.0389-04	2.1150+00
33	526.98	7.2416-01	1.2098-01	3.8905-04	1.2098-01	3.8905-04	1.6956-04	1.9909-02	7.8794+03	9.9280-05	2.4600+00
34	434.68	5.7399-01	9.6898-02	2.9084-04	9.6898-02	2.9084-04	1.2676-04	1.4883-02	5.8904+03	7.3921-05	1.0830+00
35	526.49	1.0436+00	1.7162-01	5.5169-04	1.7162-01	5.5169-04	2.4045-04	2.8232-02	1.1173+04	1.4078-04	1.1400+00
36	531.40	2.7169-01	4.6493-02	1.5003-04	4.6493-02	1.5003-04	6.5390-05	7.6775-03	3.0386+03	3.8293-05	1.3730+00
37	528.29	5.6156-01	9.4757-02	3.0504-04	9.4757-02	3.0504-04	1.3295-04	1.5610-02	6.1780+03	7.7847-05	1.7720+00
38	525.46	3.4494-01	5.9165-02	1.9004-04	5.9165-02	1.9004-04	8.2829-05	9.7251-03	3.8490+03	4.8494-05	2.1150+00
39	523.79	7.5948-01	1.2663-01	4.0621-04	1.2663-01	4.0621-04	1.7705-04	2.0787-02	8.2271+03	1.0365-04	2.4600+00
40	529.14	7.0296+00	1.2628+00	4.0678-03	1.2628+00	4.0678-03	1.7729-03	2.0816-01	8.2385+04	1.0382-03	1.0830+00
41	525.95	1.2270+00	2.0170-01	6.4813-04	2.0170-01	6.4813-04	2.8248-04	3.3167-02	1.3127+04	1.6539-04	1.1400+00
42	530.79	8.9008+00	1.6005+00	5.1624-03	1.6005+00	5.1624-03	2.2500-03	2.6417-01	1.0455+05	1.3176-03	1.0830+00
43	527.36	2.1481+00	3.5342-01	1.1369-03	3.5342-01	1.1369-03	4.9550-04	5.8177-02	2.3025+04	2.9012-04	1.1400+00
44	529.81	2.8519-01	4.8756-02	1.5714-04	4.8756-02	1.5714-04	6.8488-05	8.0413-03	3.1826+03	4.0105-05	1.3730+00
45	529.26	4.6182-01	7.7974-02	2.5120-04	7.7974-02	2.5120-04	1.0948-04	1.2855-02	5.0876+03	6.4110-05	1.7720+00
46	527.24	1.5366+00	2.6386-01	8.4872-04	2.6386-01	8.4872-04	3.6991-04	4.3431-02	1.7189+04	2.1658-04	2.1150+00
47	530.02	2.1865+00	3.6596-01	1.1797-03	3.6596-01	1.1797-03	5.1415-04	6.0368-02	2.3892+04	3.0108-04	2.4600+00
48	539.85	2.2635+01	4.0930+00	1.3295-02	4.0930+00	1.3295-02	5.7947-03	6.8037-01	2.6927+05	3.3948-03	1.0830+00
49	527.98	4.6873+00	7.7149-01	2.4829-03	7.7149-01	2.4829-03	1.0822-03	1.2706-01	5.0287+04	6.3364-04	1.1400+00
50	528.55	2.4603+00	4.2027-01	1.3532-03	4.2027-01	1.3532-03	5.8978-04	6.9247-02	2.7406+04	3.4534-04	1.3730+00
51	527.37	1.8332+00	3.0916-01	9.9454-04	3.0916-01	9.9454-04	4.3346-04	5.0894-02	2.0142+04	2.5380-04	1.7720+00
52	525.79	1.3013+00	2.2325-01	7.1728-04	2.2325-01	7.1728-04	3.1262-04	3.6705-02	1.4527+04	1.8303-04	2.1150+00
53	563.00	3.7119+01	7.0207+00	2.3227-02	7.0207+00	2.3227-02	1.0124-02	1.1886+00	4.7043+05	5.9371-03	4.0100-01
54	4157.19	7.3000-07	-7.6015-07	-5.8619-10	-7.6015-07	-5.8619-10	-2.5549-10	-2.9997-08	-1.1872-02	-1.2878-10	8.1900-01
55	584.26	6.8268+01	1.0822+01	3.6423-02	1.0822+01	3.6423-02	1.5875-02	1.8639+00	7.3768+05	9.3191-03	9.2700-01
56	607.31	9.6278+01	1.5360+01	5.2686-02	1.5360+01	5.2686-02	2.2963-02	2.6961+00	1.0670+06	1.3495-02	9.7200-01
57	604.11	9.4239+01	1.6934+01	5.7933-02	1.6934+01	5.7933-02	2.5250-02	2.9646+00	1.1733+06	1.4836-02	1.0200+00
58	549.93	3.6916+01	6.6778+00	2.1864-02	6.6778+00	2.1864-02	9.5295-03	1.1189+00	4.4282+05	5.5853-03	1.0830+00
59	530.33	1.2127+01	2.0302+00	6.5459-03	2.0302+00	6.5459-03	2.8530-03	3.3497-01	1.3257+05	1.6707-03	1.1400+00
60	526.18	3.4416+00	5.7820-01	1.8583-03	5.7820-01	1.8583-03	8.0992-04	9.5093-02	3.7636+04	4.7419-04	1.3730+00
61	569.98	4.3756+01	8.0792+00	2.6879-02	8.0792+00	2.6879-02	1.1715-02	1.3755+00	5.4439+05	6.8727-03	2.5000-01
62	537.82	1.9507+01	2.9778+00	9.6576-03	2.9778+00	9.6576-03	4.2092-03	4.9421-01	1.9560+05	2.4657-03	1.7010+00
63	569.25	4.4273+01	7.8678+00	2.6161-02	7.8678+00	2.6161-02	1.1402-02	1.3387+00	5.2983+05	6.6887-03	2.5300-01
64	572.32	4.7466+01	8.5758+00	2.8586-02	8.5758+00	2.8586-02	1.2459-02	1.4628+00	5.7894+05	7.3098-03	4.5100-01
65	573.69	4.8146+01	8.8329+00	2.9475-02	8.8329+00	2.9475-02	1.2846-02	1.5083+00	5.9696+05	7.5377-03	6.5300-01
66	574.32	5.0484+01	9.2385+00	3.0844-02	9.2385+00	3.0844-02	1.3443-02	1.5784+00	6.2469+05	7.8880-03	8.5100-01
67	1085.35	-3.1157-03	-6.5768-04	-3.7752-06	-6.5768-04	-3.7752-06	-1.6454-06	-1.9319-04	-7.6459+01	-9.9623-07	1.2540+00
68	4157.19	7.3000-07	-7.0535-07	-5.4392-10	-7.0535-07	-5.4392-10	-2.3706-10	-2.7834-08	-1.1016-02	-1.1950-10	1.3710+00
69	600.14	7.4480+01	1.1834+01	4.0353-02	1.1834+01	4.0353-02	1.7588-02	2.0650+00	8.1727+05	1.0332-02	1.4310+00
70	531.45	1.0278+01	1.8437+00	5.9499-03	1.8437+00	5.9499-03	2.5932-03	3.0447-01	1.2050+05	1.5186-03	1.6290+00
71	567.69	4.2368+01	7.1428+00	2.3721-02	7.1428+00	2.3721-02	1.0338-02	1.2138+00	4.8041+05	6.0644-03	2.5100-01
72	549.64	2.7145+01	3.9474+00	1.2922-02	3.9474+00	1.2922-02	5.6318-03	6.6124-01	2.6170+05	3.3008-03	1.0830+00
73	529.24	5.8629+00	1.0502+00	3.3834-03	1.0502+00	3.3834-03	1.4746-03	1.7314-01	6.8524+04	8.6348-04	1.2800+00
74	566.87	4.0882+01	6.7167+00	2.2291-02	6.7167+00	2.2291-02	9.7152-03	1.1407+00	4.5145+05	5.6986-03	2.5400-01
75	572.76	4.6035+01	7.2004+00	2.4009-02	7.2004+00	2.4009-02	1.0464-02	1.2286+00	4.8627+05	6.1397-03	4.8400-01
76	527.38	3.4821+00	6.2483-01	2.0100-03	6.2483-01	2.0100-03	8.7605-04	1.0286-01	4.0709+04	5.1294-04	8.2300-01
77	1085.35	-3.1157-03	-6.2480-04	-3.5864-06	-6.2480-04	-3.5864-06	-1.5631-06	-1.8353-04	-7.2636+01	-9.4642-07	1.4500-01
78	568.23	4.3701+01	6.8631+00	2.2802-02	6.8631+00	2.2802-02	9.9379-03	1.1668+00	4.6180+05	5.8296-03	2.9000-01
79	567.23	4.0485+01	6.3330+00	2.1023-02	6.3330+00	2.1023-02	9.1629-03	1.0758+00	4.2579+05	5.3747-03	4.2200-01
80	543.52	1.9313+01	2.9785+00	9.7031-03	2.9785+00	9.7031-03	4.2290-03	4.9653-01	1.9652+05	2.4779-03	5.0400-01
81	527.43	3.2436+00	5.8206-01	1.8725-03	5.8206-01	1.8725-03	8.1612-04	9.5821-02	3.7924+04	4.7785-04	6.0300-01
82	527.40	3.3574+00	6.0247-01	1.9381-03	6.0247-01	1.9381-03	8.4470-04	9.9178-02	3.9252+04	4.9459-04	1.0030+00
401	529.27	6.0618+00	5.2423-01	1.6889-03	5.2423-01	1.6889-03	7.3608-04	8.6424-02	3.4204+04	4.3102-04	2.4350+00
403	529.64	6.7694+00	5.8206-01	1.8757-03	5.8206-01	1.8757-03	8.1751-04	9.5985-02	3.7989+04	4.7871-04	2.1940+00
404	530.80	7.4364+00	6.3987-01	2.0639-03	6.3987-01	2.0639-03	8.9952-04	1.0561-01	4.1800+04	5.2676-04	2.0790+00
405	531.41	6.0468+00	5.2050-01	1.6796-03	5.2050-01	1.6796-03	7.3206-04	8.5952-02	3.4018+04	4.2871-04	1.8290+00
406	529.66	1.9252+00	1.6653-01	5.3666-04	1.6653-01	5.3666-04	2.3390-04	2.7462-02	1.0869+04	1.3696-04	1.7130+00
407	529.31	7.1013-01	6.2510-02	2.0139-04	6.2510-02	2.0139-04	8.7774-05	1.0306-02	4.0788+03	5.1397-05	1.5970+00
408	536.86	1.4956+01	1.2767+00	4.1359-03	1.2767+00	4.1359-03	1.8026-03	2.1165-01	8.3765+04	1.0559-03	2.3670+00
409	522.67	1.6483+00	1.3943-01	4.4689-04	1.3943-01	4.4689-04	1.9477-04	2.2869-02	9.0509+03	1.1402-04	2.3100+00
410	537.65	1.3705+01	1.1630+00	3.7712-03	1.1630+00	3.7712-03	1.6437-03	1.9298-01	7.6378+04	9.6282-04	2.2520+00
411	525.27	1.0712+00	9.1855-02	2.9500-04	9.1855-02	2.9500-04	1.2858-04	1.5096-02	5.9747+03	7.5275-05	2.1940+00
412	537.01	1.3179+01	1.1383+00	3.6894-03	1.1383+00	3.6894-03	1.6080-03	1.8880-01	7.4722+04	9.4192-04	2.1360+00
413	524.30	1.0551+00	9.0420-02	2.9018-04	9.0420-02	2.9018-04	1.2647-04	1.4849-02	5.8769+03	7.4040-05	2.0790+00
414	537.32	1.1814+01	1.0206+00	3.3087-03	1.0206+00	3.3087-03	1.4421-03	1.6931-01	6.7011+04	8.4472-04	2.0210+00
415	526.53	9.1585-01	7.9068-02	2.5419-04	7.9068-02	2.5419-04	1.1078-04	1.3007-02	5.1480+03	6.4864-05	1.9630+00
416	545.26	1.9796+01	1.6876+00	5.5053-03	1.6876+00	5.5053-03	2.3995-03	2.8172-01	1.1150+05	1.4061-03	2.3100+00
417	534.45	6.2655+00	5.4357-01	1.7582-03	5.4357-01	1.7582-03	7.6632-04	8.9974-02	3.5610+04	4.4883-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

```
65  2    -1.26  -151.26      .06      .00    402  3031    3.15    10.13    750.0   1746.4
8.45326+01 1.57384-02 1.13051+00 4.56371+03 1.56206-05 6.84714-08 8.73450-02 7.72000+00 7.08060-06 7.46546-02
  1   583.96 2.6308+01 4.1977+00 1.4116-02 4.1977+00 1.4116-02 6.1543-03 7.2233-01 2.8571+05 3.6112-03  .0000+00
  2   577.27-1.0390-02-1.9596-03-6.5538-06-1.9596-03-6.5538-06-2.8574-06-3.3538-04-1.3266+02-1.6762-06 4.0100-01
  3   601.58 3.8420+01 6.6051+00 2.2534-02 6.6051+00 2.2534-02 9.8248-03 1.1531+00 4.5611+05 5.7697-03 8.1900-01
  4   431.75-3.7403-02-5.6692-03-1.6971-05-5.6692-03-1.6971-05-7.3991-06-8.6844-04-3.4350+02-4.3124-06 8.8300-01
  5   602.19 3.8244+01 6.0838+00 2.0766-02 6.0838+00 2.0766-02 9.0539-03 1.0627+00 4.2032+05 5.3171-03 9.2700-01
  6   596.65 3.4071+01 5.4029+00 1.8358-02 5.4029+00 1.8358-02 8.0040-03 9.3943-01 3.7158+05 4.6993-03 9.2700-01
  7   558.39 1.8370+01 2.6853+00 8.8459-03 2.6853+00 8.8459-03 3.8568-03 4.5267-01 1.7905+05 2.2604-03 1.0200+00
  8   521.37-3.4519+00-6.1711-01-1.9747-03-6.1711-01-1.9747-03-8.6098-04-1.0105-01-3.9970+04-5.0376-04 1.0830+00
  9   526.71 1.3371+00 2.2403-01 7.1986-04 2.2403-01 7.1986-04 3.1386-04 3.6838-02 1.4571+04 1.8368-04 1.1400+00
 10   529.11 8.8052-01 1.4911-01 4.8001-04 1.4911-01 4.8001-04 2.0928-04 2.4563-02 9.7158+03 1.2249-04 1.3730+00
 11   528.16 4.4364-01 7.6450-02 2.4593-04 7.6450-02 2.4593-04 1.0722-04 1.2585-02 4.9778+03 6.2756-05 1.7720+00
 12   526.47 6.7584-01 1.1704-01 3.7600-04 1.1704-01 3.7600-04 1.6393-04 1.9241-02 7.6106+03 9.5941-05 2.1150+00
 13   528.13 1.1351+00 1.9093-01 6.1416-04 1.9093-01 6.1416-04 2.6777-04 3.1429-02 1.2431+04 1.5672-04 2.4600+00
 14   529.56 5.9636-01 1.0040-01 3.2333-04 1.0040-01 3.2333-04 1.4097-04 1.6546-02 6.5444+03 8.2512-05 2.8800+00
 15   531.20 5.1200+00 9.2091-01 2.9694-03 9.2091-01 2.9694-03 1.2946-03 1.5195-01 6.0104+04 7.5784-04 1.0830+00
 16   529.67 4.1574+00 7.4707-01 2.4060-03 7.4707-01 2.4060-03 1.0490-03 1.2312-01 4.8700+04 6.1401-04 1.0830+00
 17   702.46-3.2208-02-6.3710-03-2.3718-05-6.3710-03-2.3718-05-1.0341-05-1.2137-03-4.8007+02-6.1030-06 1.0830+00
 18   526.87 1.3299+00 2.1873-01 7.0293-04 2.1873-01 7.0293-04 3.0647-04 3.5971-02 1.4228+04 1.7936-04 1.1400+00
 19   530.75 6.9247-01 1.1845-01 3.8181-04 1.1845-01 3.8181-04 1.6647-04 1.9538-02 7.7281+03 9.7441-05 1.3730+00
 20   528.17 3.1948-01 5.4069-02 1.7393-04 5.4069-02 1.7393-04 7.5834-05 8.9007-03 3.5206+03 4.4385-05 1.7720+00
 21   526.45 8.4104-01 1.4435-01 4.6373-04 1.4435-01 4.6373-04 2.0218-04 2.3730-02 9.3862+03 1.1832-04 2.1150+00
 22   528.18 1.1330+00 1.8884-01 6.0746-04 1.8884-01 6.0746-04 2.6485-04 3.1086-02 1.2296+04 1.5501-04 2.4600+00
 23   530.67 5.1719+00 9.2995-01 2.9974-03 9.2995-01 2.9974-03 1.3068-03 1.5338-01 6.0669+04 7.6495-04 1.0830+00
 24   529.23 6.6961-01 1.1306-01 3.6398-04 1.1306-01 3.6398-04 1.5869-04 1.8626-02 7.3673+03 9.2885-05 1.3730+00
 25   528.15 4.4364-01 7.5765-02 2.4372-04 7.5765-02 2.4372-04 1.0626-04 1.2472-02 4.9332+03 6.2193-05 1.7720+00
 26   526.73 9.2883-01 1.5992-01 5.1387-04 1.5992-01 5.1387-04 2.2404-04 2.6296-02 1.0401+04 1.3112-04 2.1150+00
 27   527.84 8.9299-01 1.5110-01 4.8594-04 1.5110-01 4.8594-04 2.1187-04 2.4867-02 9.8359+03 1.2400-04 2.4600+00
 28   531.35 5.2400+00 9.4258-01 3.0397-03 9.4258-01 3.0397-03 1.3253-03 1.5555-01 6.1525+04 7.7577-04 1.0830+00
 29   527.57 6.4260-01 1.0574-01 3.3999-04 1.0574-01 3.3999-04 1.4823-04 1.7398-02 6.8817+03 8.6757-05 1.1400+00
 30   531.07 5.0234-01 8.5945-02 2.7710-04 8.5945-02 2.7710-04 1.2081-04 1.4180-02 5.6087+03 7.0719-05 1.3730+00
 31   529.01 6.7013-01 1.1313-01 3.6415-04 1.1313-01 3.6415-04 1.5877-04 1.8635-02 7.3707+03 9.2928-05 1.7720+00
 32   526.52 9.7818-01 1.6789-01 5.3940-04 1.6789-01 5.3940-04 2.3517-04 2.7603-02 1.0918+04 1.3763-04 2.1150+00
 33   527.65 6.6494-01 1.1113-01 3.5735-04 1.1113-01 3.5735-04 1.5580-04 1.8286-02 7.2330+03 9.1185-05 2.4600+00
 34   433.71-2.0760-03-3.5022-04-1.0499-06-3.5022-04-1.0499-06-4.5773-07-5.3724-05-2.1250+01-2.6680-07 1.0830+00
 35   528.01 1.9725+00 3.2466-01 1.0442-03 3.2466-01 1.0442-03 4.5529-04 5.3437-02 2.1136+04 2.6647-04 1.1400+00
 36   531.70 3.0494-01 5.2192-02 1.6836-04 5.2192-02 1.6836-04 7.3402-05 8.6153-03 3.4077+03 4.2968-05 1.3730+00
 37   528.94 7.2312-01 1.2207-01 3.9291-04 1.2207-01 3.9291-04 1.7131-04 2.0106-02 7.9529+03 1.0027-04 1.7720+00
 38   525.83 4.9039-01 8.4133-02 2.7015-04 8.4133-02 2.7015-04 1.1779-04 1.3825-02 5.4681+03 6.8931-05 2.1150+00
 39   524.41 4.0519-01 6.7584-02 2.1678-04 6.7584-02 2.1678-04 9.4513-05 1.1093-02 4.3877+03 5.5307-05 2.4600+00
 40   538.50 1.1158+01 2.0160+00 6.5375-03 2.0160+00 6.5375-03 2.8503-03 3.3454-01 1.3232+05 1.6690-03 1.0830+00
 41   527.53 2.0696+00 3.4055-01 1.0949-03 3.4055-01 1.0949-03 4.7739-04 5.6032-02 2.2163+04 2.7940-04 1.1400+00
 42   541.89 1.2943+01 2.3433+00 7.6192-03 2.3433+00 7.6192-03 3.3219-03 3.8990-01 1.5422+05 1.9455-03 1.0830+00
 43   530.18 3.6187+00 5.9642-01 1.9216-03 5.9642-01 1.9216-03 8.3781-04 9.8334-02 3.8895+04 4.9040-04 1.1400+00
 44   530.01 2.3325-01 3.9880-02 1.2847-04 3.9880-02 1.2847-04 5.6014-05 6.5743-03 2.6004+03 3.2786-05 1.3730+00
 45   529.68 4.4831-01 7.5713-02 2.4384-04 7.5713-02 2.4384-04 1.0631-04 1.2478-02 4.9356+03 6.2228-05 1.7720+00
 46   528.97 1.7564+00 3.0191-01 9.7182-04 3.0191-01 9.7182-04 4.2371-04 4.9731-02 1.9670+04 2.4800-04 2.1150+00
 47   532.46 2.8291+00 4.7423-01 1.5306-03 4.7423-01 1.5306-03 6.6735-04 7.8327-02 3.0981+04 3.9066-04 2.4600+00
 48   565.94 2.8205+01 5.1806+00 1.7169-02 5.1806+00 1.7169-02 7.4855-03 8.7858-01 3.4751+05 4.3887-03 1.0830+00
 49   533.54 6.6686+00 1.1014+00 3.5578-03 1.1014+00 3.5578-03 1.5512-03 1.8206-01 7.2013+04 9.0809-04 1.1400+00
 50   531.09 2.5543+00 4.3702-01 1.4090-03 4.3702-01 1.4090-03 6.1432-04 7.2104-02 2.8520+04 3.5960-04 1.3730+00
 51   529.33 2.0275+00 3.4234-01 1.1023-03 3.4234-01 1.1023-03 4.8058-04 5.6406-02 2.2311+04 2.8129-04 1.7720+00
 52   527.19 1.4961+00 2.5689-01 8.2576-04 2.5689-01 8.2576-04 3.6003-04 4.2257-02 1.6714+04 2.1071-04 2.1150+00
 53   600.01 3.6389+01 7.0316+00 2.3958-02 7.0316+00 2.3958-02 1.0446-02 1.2260+00 4.8493+05 6.1338-03 4.0100-01
 54  2673.83 5.8672+03-2.9449+03-2.8986+00-2.9449+03-2.8986+00-1.2638+00-1.4833+02-5.8671+07-6.6624-01 8.1900-01
 55   651.52 6.5548+01 1.0785+01 3.8380-02 1.0785+01 3.8380-02 1.6734-02 1.9640+00 7.7685+05 9.8506-03 9.2700-01
 56   696.01 8.0705+01 1.3496+01 4.9951-02 1.3496+01 4.9951-02 2.1779-02 2.5562+00 1.0111+06 1.2849-02 9.7200-01
 57   687.93 7.4521+01 1.4005+01 5.1459-02 1.4005+01 5.1459-02 2.2436-02 2.6333+00 1.0416+06 1.3231-02 1.0200+00
 58   589.00 4.0371+01 7.4725+00 2.5231-02 7.4725+00 2.5231-02 1.1001-02 1.2911+00 5.1070+05 6.4564-03 1.0830+00
 59   544.63 1.6419+01 2.7728+00 9.0351-03 2.7728+00 9.0351-03 3.9393-03 4.6235-01 1.8288+05 2.3073-03 1.1400+00
 60   529.76 3.7086+00 6.2444-01 2.0112-03 6.2444-01 2.0112-03 8.7688-04 1.0292-01 4.0709+04 5.1326-04 1.3730+00
 61   612.25 4.1015+01 7.7585+00 2.6704-02 7.7585+00 2.6704-02 1.1643-02 1.3665+00 5.4052+05 6.8409-03 2.5000-01
 62   560.05 2.4660+01 3.8154+00 1.2585-02 3.8154+00 1.2585-02 5.4870-03 6.4402-01 2.5473+05 3.2161-03 1.7010+00
 63   612.14 4.1664+01 7.5882+00 2.6116-02 7.5882+00 2.6116-02 1.1386-02 1.3364+00 5.2861+05 6.6901-03 2.5300-01
 64   618.28 4.4554+01 8.2630+00 2.8585-02 8.2630+00 2.8585-02 1.2463-02 1.4628+00 5.7858+05 7.3247-03 4.5100-01
 65   620.63 4.5741+01 8.6183+00 2.9873-02 8.6183+00 2.9873-02 1.3024-02 1.5287+00 6.0465+05 7.6557-03 6.5300-01
 66   624.09 4.8662+01 9.1597+00 3.1842-02 9.1597+00 3.1842-02 1.3883-02 1.6294+00 6.4451+05 8.1616-03 8.5100-01
 67  1085.37-3.6364-03-7.6759-04-4.4013-06-7.6759-04-4.4013-06-1.9190-06-2.2523-04-8.9087+01-1.1612-06 1.2540+00
 68  4157.04 1.0390-02-1.0038-02-7.7398-06-1.0038-02-7.7398-06-3.3745-06-3.9607-04-1.5666+02-1.7004-06 1.3710+00
 69   667.59 6.1288+01 1.0101+01 3.6454-02 1.0101+01 3.6454-02 1.5894-02 1.8654+00 7.3785+05 9.3635-03 1.4310+00
 70   544.38 1.5124+01 2.7345+00 8.9087-03 2.7345+00 8.9087-03 3.8841-03 4.5588-01 1.8032+05 2.2750-03 1.6290+00
 71   608.97 4.0347+01 6.9652+00 2.3909-02 6.9652+00 2.3909-02 1.0424-02 1.2235+00 4.8394+05 6.1238-03 2.5100-01
 72   576.62 2.6561+01 3.9246+00 1.3119-02 3.9246+00 1.3119-02 5.7197-03 6.7132-01 2.6553+05 3.3550-03 1.0830+00
 73   536.71 8.8457+00 1.5919+00 5.1550-03 1.5919+00 5.1550-03 2.2475-03 2.6380-01 1.0434+05 1.3160-03 1.2800+00
 74   607.04 3.9548+01 6.6494+00 2.2788-02 6.6494+00 2.2788-02 9.9355-03 1.1661+00 4.6125+05 5.8362-03 2.5400-01
 75   616.89 4.2371+01 6.7959+00 2.3482-02 6.7959+00 2.3482-02 1.0238-02 1.2017+00 4.7530+05 6.0169-03 4.8400-01
 76   532.07 5.7595+00 1.0365+00 3.3444-03 1.0365+00 3.3444-03 1.4581-03 1.7114-01 6.7693+04 8.5356-04 8.2300-01
 77  1085.37-3.6364-03-7.2921-04-4.1813-06-7.2921-04-4.1813-06-1.8230-06-2.1397-04-8.4632+01-1.1032-06 1.4500-01
 78   610.37 4.0580+01 6.5289+00 2.2437-02 6.5289+00 2.2437-02 9.7824-03 1.1482+00 4.5414+05 5.7472-03 2.9000-01
 79   605.37 3.6087+01 5.7703+00 1.9748-02 5.7703+00 1.9748-02 8.6100-03 1.0106+00 3.9972+05 5.0572-03 4.2200-01
 80   562.91 1.9448+01 3.0345+00 1.0032-02 3.0345+00 1.0032-02 4.3740-03 5.1338-01 2.0306+05 2.5640-03 5.0400-01
 81   531.69 5.2514+00 9.4484-01 3.0477-03 9.4484-01 3.0477-03 1.3288-03 1.5596-01 6.1688+04 7.7784-04 6.0300-01
 82   531.80 5.3496+00 9.6257-01 3.1052-03 9.6257-01 3.1052-03 1.3538-03 1.5890-01 6.2852+04 7.9251-04 1.0030+00
401   535.87 7.1231+00 6.1851-01 2.0016-03 6.1851-01 2.0016-03 8.7270-04 1.0243-01 4.0515+04 5.1095-04 2.4350+00
403   536.97 7.7901+00 6.7286-01 2.1794-03 6.7286-01 2.1794-03 9.5020-04 1.1153-01 4.4113+04 5.5636-04 2.1940+00
404   538.89 8.5683+00 7.4094-01 2.4035-03 7.4094-01 2.4035-03 1.0479-03 1.2300-01 4.8649+04 6.1362-04 2.0790+00
405   537.49 5.9823+00 5.1688-01 1.6749-03 5.1688-01 1.6749-03 7.3023-04 8.5707-02 3.3900+04 4.2757-04 1.8290+00
406   531.49 1.6945+00 1.4674-01 4.7328-04 1.4674-01 4.7328-04 2.0635-04 2.4219-02 9.5795+03 1.2079-04 1.7130+00
407   530.12 8.6857-01 7.6496-02 2.4645-04 7.6496-02 2.4645-04 1.0745-04 1.2612-02 4.9883+03 6.2894-05 1.5970+00
408   551.05 1.3372+01 1.1510+00 3.7696-03 1.1510+00 3.7696-03 1.6435-03 1.9290-01 7.6299+04 9.6291-04 2.3670+00
409   524.92 2.9351+00 2.4862-01 7.9777-04 2.4862-01 7.9777-04 3.4782-04 4.0824-02 1.6147+04 2.0354-04 2.3100+00
410   550.93 1.2945+01 1.1074+00 3.6263-03 1.1074+00 3.6263-03 1.5811-03 1.8557-01 7.3400+04 9.2631-04 2.2520+00
411   526.70 1.8821+00 1.6154-01 5.1905-04 1.6154-01 5.1905-04 2.2630-04 2.6561-02 1.0506+04 1.3244-04 2.1940+00
412   549.94 1.2522+01 1.0901+00 3.5669-03 1.0901+00 3.5669-03 1.5552-03 1.8253-01 7.2198+04 9.1111-04 2.1360+00
413   525.75 1.7901+00 1.5355-01 4.9303-04 1.5355-01 4.9303-04 2.1496-04 2.5230-02 9.9794+03 1.2580-04 2.0790+00
414   548.72 1.0984+01 9.5552-01 3.1236-03 9.5552-01 3.1236-03 1.3619-03 1.5985-01 6.3225+04 7.9783-04 2.0210+00
415   527.66 1.3787+00 1.1911-01 3.8301-04 1.1911-01 3.8301-04 1.6699-04 1.9600-02 7.7525+03 9.7735-05 1.9630+00
416   563.12 1.6381+01 1.4115+00 4.6674-03 1.4115+00 4.6674-03 2.0349-03 2.3884-01 9.4471+04 1.1929-03 2.3100+00
417   540.45 5.8213+00 5.0690-01 1.6463-03 5.0690-01 1.6463-03 7.1778-04 8.4247-02 3.3323+04 4.2034-04 1.8280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

```
65  2    -1.25  -151.25      .06       .00     402  3031    1.90     10.13     750.0    1745.5

8.44877+01 1.57396-02 1.13061+00 4.56249+03 1.56301-05 6.84350-08 8.74218-02 7.72000+00 7.07633-06 7.46599-02

  1   549.76 2.9418+01 4.6002+00 1.5060-02 4.6002+00 1.5060-02 6.5638-03 7.7066-01 3.0501+05 3.8471-03  .0000+00
  2   577.24-5.1948-03-9.7978-04-3.2789-06-9.7978-04-3.2789-06-1.4291-06-1.6779-04-6.6407+01-8.3865-07 4.0100-01
  3   551.63 4.1156+01 6.8724+00 2.2532-02 6.8724+00 2.2532-02 9.8204-03 1.1530+00 4.5634+05 5.7563-03 8.1900-01
  4   431.71-1.1584-01-1.7558-02-5.2589-05-1.7558-02-5.2589-05-2.2920-05-2.6911-03-1.0651+03-1.3364-05 8.8300-01
  5   552.47 4.0847+01 6.3124+00 2.0710-02 6.3124+00 2.0710-02 9.0263-03 1.0598+00 4.1944+05 5.2910-03 9.2700-01
  6   550.82 3.8806+01 5.9911+00 1.9630-02 5.9911+00 1.9630-02 8.5555-03 1.0045+00 3.9756+05 5.0147-03 9.2700-01
  7   535.31 1.7761+01 2.5603+00 8.2871-03 2.5603+00 8.2871-03 3.6119-03 4.2407-01 1.6784+05 2.1155-03 1.0200+00
  8   522.14-2.5932+00-4.6382-01-1.4860-03-4.6382-01-1.4860-03-6.4767-04-7.6044-02-3.0096+04-3.7913-04 1.0830+00
  9   525.54 6.4831-01 1.0854-01 3.4867-04 1.0854-01 3.4867-04 1.5197-04 1.7842-02 7.0616+03 8.8970-05 1.1400+00
 10   528.11 7.5273-01 1.2739-01 4.1002-04 1.2739-01 4.1002-04 1.7871-04 2.0982-02 8.3042+03 1.0464-04 1.3730+00
 11   527.60 4.3896-01 7.5618-02 2.4330-04 7.5618-02 2.4330-04 1.0604-04 1.2450-02 4.9275+03 6.2088-05 1.7720+00
 12   525.62 7.6519-01 1.3244-01 4.2547-04 1.3244-01 4.2547-04 1.8544-04 2.1772-02 8.6170+03 1.0857-04 2.1150+00
 13   526.70 1.1849+00 1.9914-01 6.4027-04 1.9914-01 6.4027-04 2.7906-04 3.2764-02 1.2967+04 1.6339-04 2.4600+00
 14   528.89 4.5247-01 7.6144-02 2.4523-04 7.6144-02 2.4523-04 1.0688-04 1.2549-02 4.9667+03 6.2586-05 2.8800+00
 15   526.29 2.6125+00 4.6847-01 1.5057-03 4.6847-01 1.5057-03 6.5626-04 7.7052-02 3.0495+04 3.8423-04 1.0830+00
 16   525.89 1.8810+00 3.3722-01 1.0836-03 3.3722-01 1.0836-03 4.7226-04 5.5449-02 2.1945+04 2.7650-04 1.0830+00
 17   702.52-3.4805-02-6.8850-03-2.5651-05-6.8850-03-2.5651-05-1.1180-05-1.3126-03-5.1951+02-6.6011-06 1.0830+00
 18   525.76 6.0000-01 9.8619-02 3.1685-04 9.8619-02 3.1685-04 1.3810-04 1.6214-02 6.4171+03 8.0851-05 1.1400+00
 19   529.96 6.0052-01 1.0267-01 3.3095-04 1.0267-01 3.3095-04 1.4424-04 1.6936-02 6.7027+03 8.4465-05 1.3730+00
 20   527.76 3.4909-01 5.9065-02 1.9006-04 5.9065-02 1.9006-04 8.2837-05 9.7260-03 3.8493+03 4.8503-05 1.7720+00
 21   525.52 7.0494-01 1.2092-01 3.8842-04 1.2092-01 3.8842-04 1.6929-04 1.9876-02 7.8666+03 9.9112-05 2.1150+00
 22   526.93 8.7948-01 1.4647-01 4.7101-04 1.4647-01 4.7101-04 2.0529-04 2.4103-02 9.5394+03 1.2020-04 2.4600+00
 23   526.00 2.2727+00 4.0747-01 1.3094-03 4.0747-01 1.3094-03 5.7069-04 6.7005-02 2.6519+04 3.3412-04 1.0830+00
 24   528.40 6.0104-01 1.0143-01 3.2653-04 1.0143-01 3.2653-04 1.4232-04 1.6710-02 6.6133+03 8.3333-05 1.3730+00
 25   527.60 4.4623-01 7.6183-02 2.4511-04 7.6183-02 2.4511-04 1.0683-04 1.2543-02 4.9643+03 6.2551-05 1.7720+00
 26   525.69 8.6286-01 1.4847-01 4.7697-04 1.4847-01 4.7697-04 2.0788-04 2.4408-02 9.6601+03 1.2171-04 2.1150+00
 27   526.81 8.0260-01 1.3572-01 4.3640-04 1.3572-01 4.3640-04 1.9020-04 2.2332-02 8.8384+03 1.1136-04 2.4600+00
 28   526.55 2.4042+00 4.3118-01 1.3862-03 4.3118-01 1.3862-03 6.0415-04 7.0934-02 2.8074+04 3.5372-04 1.0830+00
 29   526.42 7.8753-01 1.2950-01 4.1627-04 1.2950-01 4.1627-04 1.8143-04 2.1302-02 8.4307+03 1.0622-04 1.1400+00
 30   530.74 4.4104-01 7.5442-02 2.4332-04 7.5442-02 2.4332-04 1.0605-04 1.2452-02 4.9280+03 6.2103-05 1.3730+00
 31   528.14 6.0675-01 1.0237-01 3.2952-04 1.0237-01 3.2952-04 1.4362-04 1.6862-02 6.6738+03 8.4094-05 1.7720+00
 32   525.53 7.4701-01 1.2814-01 4.1161-04 1.2814-01 4.1161-04 1.7940-04 2.1063-02 8.3364+03 1.0503-04 2.1150+00
 33   526.79 5.3143-01 8.8770-02 2.8543-04 8.8770-02 2.8543-04 1.2440-04 1.4606-02 5.7809+03 7.2838-05 2.4600+00
 34   434.05 1.2561+00 2.1196-01 6.3590-04 2.1196-01 6.3590-04 2.7715-04 3.2541-02 1.2879+04 1.6162-04 1.0830+00
 35   526.27 8.9818-01 1.4768-01 4.7465-04 1.4768-01 4.7465-04 2.0687-04 2.4289-02 9.6131+03 1.2112-04 1.1400+00
 36   531.34 2.7221-01 4.6580-02 1.5030-04 4.6580-02 1.5030-04 6.5509-05 7.6915-03 3.0441+03 3.8363-05 1.3730+00
 37   528.17 5.8857-01 9.9307-02 3.1966-04 9.9307-02 3.1966-04 1.3932-04 1.6358-02 6.4740+03 8.1576-05 1.7720+00
 38   525.37 2.9818-01 5.1143-02 1.6426-04 5.1143-02 1.6426-04 7.1594-05 8.4059-03 3.3269+03 4.1915-05 2.1150+00
 39   523.58 8.1662-01 1.3614-01 4.3665-04 1.3614-01 4.3665-04 1.9031-04 2.2344-02 8.8434+03 1.1141-04 2.4600+00
 40   527.55 5.8005+00 1.0410+00 3.3491-03 1.0410+00 3.3491-03 1.4597-03 1.7138-01 6.7830+04 8.5467-04 1.0830+00
 41   525.65 1.1257+00 1.8502-01 5.9438-04 1.8502-01 5.9438-04 2.5906-04 3.0416-02 1.2038+04 1.5167-04 1.1400+00
 42   528.72 7.5870+00 1.3626+00 4.3877-03 1.3626+00 4.3877-03 1.9124-03 2.2453-01 8.8865+04 1.1198-03 1.0830+00
 43   526.87 1.8265+00 3.0042-01 9.6603-04 3.0042-01 9.6603-04 4.2104-04 4.9435-02 1.9565+04 2.4652-04 1.1400+00
 44   529.73 2.3221-01 3.9696-02 1.2793-04 3.9696-02 1.2793-04 5.5757-05 6.5465-03 2.5910+03 3.2650-05 1.3730+00
 45   529.15 4.9610-01 8.3757-02 2.6981-04 8.3757-02 2.6981-04 1.1759-04 1.3807-02 5.4644+03 6.8858-05 1.7720+00
 46   526.88 1.4104+00 2.4213-01 7.7860-04 2.4213-01 7.7860-04 3.3935-04 3.9843-02 1.5769+04 1.9869-04 2.1150+00
 47   529.45 2.0504+00 3.4306-01 1.1054-03 3.4306-01 1.1054-03 4.8177-04 5.6565-02 2.2387+04 2.8211-04 2.4600+00
 48   534.44 2.0210+01 3.6423+00 1.1781-02 3.6423+00 1.1781-02 5.1349-03 6.0289-01 2.3861+05 3.0075-03 1.0830+00
 49   526.84 4.2161+00 6.9345-01 2.2298-03 6.9345-01 2.2298-03 9.7184-04 1.1411-01 4.5160+04 5.6901-04 1.1400+00
 50   527.95 2.3558+00 4.0229-01 1.2947-03 4.0229-01 1.2947-03 5.6428-04 6.6252-02 2.6221+04 3.3040-04 1.3730+00
 51   526.93 1.7958+00 3.0277-01 9.7364-04 3.0277-01 9.7364-04 4.2436-04 4.9824-02 1.9719+04 2.4846-04 1.7720+00
 52   525.49 1.2743+00 2.1857-01 7.0210-04 2.1857-01 7.0210-04 3.0600-04 3.5928-02 1.4220+04 1.7915-04 2.1150+00
 53   553.77 3.6746+01 6.9120+00 2.2700-02 6.9120+00 2.2700-02 9.8937-03 1.1616+00 4.5975+05 5.7998-03 4.0100-01
 54  4157.14 1.0390-02-1.0819-02-8.3427-06-1.0819-02-8.3427-06-3.6361-06-4.2692-04-1.6896+02-1.8328-06 8.1900-01
 55   567.08 6.7315+01 1.0565+01 3.5067-02 1.0565+01 3.5067-02 1.5284-02 1.7945+00 7.1021+05 8.9649-03 9.2700-01
 56   582.63 9.6749+01 1.5220+01 5.1156-02 1.5220+01 5.1156-02 2.2296-02 2.6178+00 1.0361+06 1.3088-02 9.7200-01
 57   579.69 9.7595+01 1.7294+01 5.7991-02 1.7294+01 5.7991-02 2.5275-02 2.9676+00 1.1745+06 1.4834-02 1.0200+00
 58   540.84 3.5138+01 6.3212+00 2.0549-02 6.3212+00 2.0549-02 8.9562-03 1.0516+00 4.1618+05 5.2472-03 1.0830+00
 59   527.44 1.0870+01 1.8165+00 5.8437-03 1.8165+00 5.8437-03 2.5469-03 2.9904-01 1.1835+05 1.4913-03 1.1400+00
 60   525.34 3.3496+00 5.6246-01 1.8065-03 5.6246-01 1.8065-03 7.8735-04 9.2444-02 3.6587+04 4.6096-04 1.3730+00
 61   558.92 4.4249+01 8.1170+00 2.6767-02 8.1170+00 2.6767-02 1.1666-02 1.3697+00 5.4211+05 6.8405-03 2.5000-01
 62   533.15 1.8506+01 2.8170+00 9.1029-03 2.8170+00 9.1029-03 3.9674-03 4.6582-01 1.8436+05 2.3236-03 1.7010+00
 63   558.06 4.4535+01 7.8620+00 2.5908-02 7.8620+00 2.5908-02 1.1292-02 1.3258+00 5.2472+05 6.6208-03 2.5300-01
 64   560.30 4.7514+01 8.5238+00 2.8140-02 8.5238+00 2.8140-02 1.2264-02 1.4400+00 5.6991+05 7.1917-03 4.5100-01
 65   561.54 4.8158+01 8.7720+00 2.8988-02 8.7720+00 2.8988-02 1.2634-02 1.4834+00 5.8709+05 7.4089-03 6.5300-01
 66   561.60 4.9979+01 9.0778+00 3.0000-02 9.0778+00 3.0000-02 1.3075-02 1.5352+00 6.0758+05 7.6675-03 8.5100-01
 67  1085.35-3.1169-03-6.5793-04-3.7766-06-6.5793-04-3.7766-06-1.6460-06-1.9326-04-7.6488+01-9.9660-07 1.2540+00
 68  4157.14 1.0390-02-1.0039-02-7.7412-06-1.0039-02-7.7412-06-3.3739-06-3.9614-04-1.5678+02-1.7007-06 1.3710+00
 69   580.98 7.7428+01 1.2169+01 4.0847-02 1.2169+01 4.0847-02 1.7803-02 2.0902+00 8.2727+05 1.0449-02 1.4310+00
 70   529.07 8.7460+00 1.5665+00 5.0460-03 1.5665+00 5.0460-03 2.1993-03 2.5822-01 1.0220+05 1.2878-03 1.6290+00
 71   557.01 4.2578+01 7.1328+00 2.3486-02 7.1328+00 2.3486-02 1.0236-02 1.2018+00 4.7566+05 6.0014-03 2.5100-01
 72   542.85 2.6897+01 3.8951+00 1.2682-02 3.8951+00 1.2682-02 5.5276-03 6.4900-01 2.5686+05 3.2387-03 1.0830+00
 73   527.89 4.9782+00 8.9101-01 2.8674-03 8.9101-01 2.8674-03 1.2497-03 1.4673-01 5.8074+04 7.3176-04 1.2800+00
 74   556.63 4.0895+01 6.6781+00 2.1982-02 6.6781+00 2.1982-02 9.5806-03 1.1249+00 4.4520+05 5.6170-03 2.5400-01
 75   561.08 4.6843+01 7.2764+00 2.4036-02 7.2764+00 2.4036-02 1.0476-02 1.2300+00 4.8681+05 6.1433-03 4.8400-01
 76   526.58 2.8831+00 5.1709-01 1.6624-03 5.1709-01 1.6624-03 7.2455-04 8.5070-02 3.3669+04 4.2422-04 8.2300-01
 77  1085.35-3.1169-03-6.2503-04-3.5878-06-6.2503-04-3.5878-06-1.5637-06-1.8360-04-7.2663+01-9.4677-07 1.4500-01
 78   557.16 4.3676+01 6.8148+00 2.2441-02 6.8148+00 2.2441-02 9.7809-03 1.1484+00 4.5451+05 5.7346-03 2.9000-01
 79   556.90 4.1264+01 6.4155+00 2.1122-02 6.4155+00 2.1122-02 9.2060-03 1.0809+00 4.2779+05 5.3974-03 4.2200-01
 80   538.68 1.9040+01 2.9278+00 9.5017-03 2.9278+00 9.5017-03 4.1413-03 4.8623-01 1.9244+05 2.4260-03 5.0400-01
 81   526.69 2.6582+00 4.7678-01 1.5329-03 4.7678-01 1.5329-03 6.6812-04 7.8445-02 3.1047+04 3.9118-04 6.0300-01
 82   526.62 2.8068+00 5.0341-01 1.6185-03 5.0341-01 1.6185-03 7.0539-04 8.2821-02 3.2779+04 4.1300-04 1.0030+00
401   527.79 5.7813+00 4.9951-01 1.6074-03 4.9951-01 1.6074-03 7.0056-04 8.2253-02 3.2554+04 4.1019-04 2.4350+00
403   527.97 6.4166+00 5.5116-01 1.7738-03 5.5116-01 1.7738-03 7.7311-04 9.0772-02 3.5925+04 4.5268-04 2.1940+00
404   528.98 7.0312+00 6.0433-01 1.9465-03 6.0433-01 1.9465-03 8.4836-04 9.9607-02 3.9422+04 4.9676-04 2.0790+00
405   529.90 5.7927+00 4.9817-01 1.6057-03 4.9817-01 1.6057-03 6.9983-04 8.2168-02 3.2520+04 4.0980-04 1.8290+00
406   529.24 2.3439+00 2.0270-01 6.5299-04 2.0270-01 6.5299-04 2.8460-04 3.3415-02 1.3225+04 1.6665-04 1.7130+00
407   529.22 1.2239+00 1.0773-01 3.4705-04 1.0773-01 3.4705-04 1.5126-04 1.7759-02 7.0288+03 8.8571-05 1.5970+00
408   533.14 1.5515+01 1.3209+00 4.2683-03 1.3209+00 4.2683-03 1.8603-03 2.1842-01 8.6446+04 1.0895-03 2.3670+00
409   522.30 1.5610+00 1.3201-01 4.2301-04 1.3201-01 4.2301-04 1.8436-04 2.1646-02 8.5671+03 1.0792-04 2.3100+00
410   534.21 1.3797+01 1.1683+00 3.7784-03 1.1683+00 3.7784-03 1.6468-03 1.9335-01 7.6525+04 9.6452-04 2.2520+00
411   525.03 9.2883-01 7.9637-02 2.5572-04 7.9637-02 2.5572-04 1.1145-04 1.3086-02 5.1790+03 6.5250-05 2.1940+00
412   533.69 1.3208+01 1.1385+00 3.6805-03 1.1385+00 3.6805-03 1.6041-03 1.8834-01 7.4541+04 9.3949-04 2.1360+00
413   524.09 9.9169-01 8.4977-02 2.7266-04 8.4977-02 2.7266-04 1.1884-04 1.3953-02 5.5223+03 6.9571-05 2.0790+00
414   534.35 1.1888+01 1.0251+00 3.3157-03 1.0251+00 3.3157-03 1.4451-03 1.6967-01 6.7153+04 8.4640-04 2.0210+00
415   526.31 8.4000-01 7.2510-02 2.3306-04 7.2510-02 2.3306-04 1.0158-04 1.1926-02 4.7202+03 5.9472-05 1.9630+00
416   540.17 2.0815+01 1.7690+00 5.7478-03 1.7690+00 5.7478-03 2.5051-03 2.9413-01 1.1641+05 1.4676-03 2.3100+00
417   532.88 6.4140+00 5.5592-01 1.7960-03 5.5592-01 1.7960-03 7.8278-04 9.1907-02 3.6375+04 4.5844-04 1.6280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

65 2 -1.26 -151.26 .06 .00 402 3031 2.65 10.13 750.0 1745.7

8.44966+01 1.57394-02 1.13059+00 4.56273+03 1.56782-05 6.84423-08 8.74064-02 7.72000+00 7.07718-06 7.46589-02

1	570.55	2.7229+01	4.3108+00	1.4339-02	4.3108+00	1.4339-02	6.2501-03	7.3379-01	2.9038+05	3.6683-03	.0000+00
2	577.23	5.9742-02	1.1268-02	3.7683-05	1.1268-02	3.7683-05	1.6425-05	1.9284-03	7.6311+02	9.6432-06	4.0100-01
3	582.09	3.9550+01	6.7240+00	2.2577-02	6.7240+00	2.2577-02	9.8405-03	1.1553+00	4.5719+05	5.7787-03	8.1900-01
4	431.76	1.0753-01	1.6299-02	4.8790-05	1.6299-02	4.8790-05	2.1266-05	2.4967-03	9.8802+02	1.2404-05	8.8300-01
5	582.77	3.9488+01	6.2124+00	2.0870-02	6.2124+00	2.0870-02	9.0967-03	1.0680+00	4.2263+05	5.3420-03	9.2700-01
6	579.19	3.6061+01	5.6615+00	1.8964-02	5.6615+00	1.8964-02	8.2660-03	9.7046-01	3.8404+05	4.8534-03	9.2700-01
7	549.15	1.8450+01	2.6822+00	8.7711-03	2.6822+00	8.7711-03	3.8231-03	4.4884-01	1.7762+05	2.2416-03	1.0200+00
8	522.35	1.9163-01	3.4279-02	1.0978-04	3.4279-02	1.0978-04	4.7848-05	5.6175-03	2.2230+03	2.8021-05	1.0830+00
9	526.12	1.0229+00	1.7131-01	5.5022-04	1.7131-01	5.5022-04	2.3983-04	2.8156-02	1.1142+04	1.4047-04	1.1400+00
10	528.72	8.0208-01	1.3579-01	4.3701-04	1.3579-01	4.3701-04	1.9048-04	2.2363-02	8.8497+03	1.1158-04	1.3730+00
11	527.95	4.6805-01	8.0647-02	2.5939-04	8.0647-02	2.5939-04	1.1306-04	1.3274-02	5.2527+03	6.6227-05	1.7720+00
12	526.14	6.6650-01	1.1540-01	3.7063-04	1.1540-01	3.7063-04	1.6155-04	1.8966-02	7.5055+03	9.4621-05	2.1150+00
13	527.58	1.1512+00	1.9357-01	6.2240-04	1.9357-01	6.2240-04	2.7129-04	3.1850-02	1.2604+04	1.5891-04	2.4600+00
14	529.28	6.4467-01	1.0852-01	3.4938-04	1.0852-01	3.4938-04	1.5229-04	1.7879-02	7.0752+03	8.9210-05	2.8800+00
15	528.85	4.2198+00	7.5789-01	2.4393-03	7.5789-01	2.4393-03	1.0632-03	1.2483-01	4.9398+04	6.2284-04	1.0830+00
16	527.79	3.2431+00	5.8210-01	1.8720-03	5.8210-01	1.8720-03	8.1595-04	9.5795-02	3.7909+04	4.7795-04	1.0830+00
17	702.47	-2.3895-02	-4.7266-03	-1.7596-05	-4.7266-03	-1.7596-05	-7.6697-06	-9.0045-04	-3.5633+02	-4.5307-06	1.0830+00
18	526.32	9.0598-01	1.4896-01	4.7851-04	1.4896-01	4.7851-04	2.0857-04	2.4487-02	9.6901+03	1.2216-04	1.1400+00
19	530.39	6.4416-01	1.1016-01	3.5499-04	1.1016-01	3.5499-04	1.5473-04	1.8166-02	7.1888+03	9.0647-05	1.3730+00
20	528.03	3.4701-01	5.8723-02	1.8888-04	5.8723-02	1.8888-04	8.2330-05	9.6658-03	3.8250+03	4.8226-05	1.7720+00
21	526.04	7.7299-01	1.3263-01	4.2596-04	1.3263-01	4.2596-04	1.8566-04	2.1798-02	8.6260+03	1.0875-04	2.1150+00
22	527.65	1.0223+00	1.7034-01	5.4773-04	1.7034-01	5.4773-04	2.3874-04	2.8029-02	1.1092+04	1.3984-04	2.4600+00
23	528.36	4.0494+00	7.2707-01	2.3392-03	7.2707-01	2.3392-03	1.0196-03	1.1971-01	4.7371+04	5.9727-04	1.0830+00
24	528.87	6.8675-01	1.1592-01	3.7312-04	1.1592-01	3.7312-04	1.6263-04	1.9093-02	7.5558+03	9.5268-05	1.3730+00
25	527.89	5.1429-01	8.7818-02	2.8244-04	8.7818-02	2.8244-04	1.2311-04	1.4453-02	5.7195+03	7.2112-05	1.7720+00
26	526.30	8.1974-01	1.4110-01	4.5324-04	1.4110-01	4.5324-04	1.9756-04	2.3194-02	9.1784+03	1.1571-04	2.1150+00
27	527.42	8.6545-01	1.4640-01	4.7069-04	1.4640-01	4.7069-04	2.0516-04	2.4086-02	9.5317+03	1.2017-04	2.4600+00
28	528.99	4.1112+00	7.3845-01	2.3770-03	7.3845-01	2.3770-03	1.0361-03	1.2164-01	4.8136+04	6.0693-04	1.0830+00
29	527.14	1.0395+00	1.7100-01	5.4965-04	1.7100-01	5.4965-04	2.3958-04	2.8127-02	1.1131+04	1.4033-04	1.1400+00
30	530.94	1.2208-01	2.0884-02	6.7328-05	2.0884-02	6.7328-05	2.9346-05	3.4453-03	1.3634+03	1.7192-05	1.3730+00
31	528.63	7.3403-01	1.2389-01	3.9867-04	1.2389-01	3.9867-04	1.7377-04	2.0401-02	8.0733+03	1.0179-04	1.7720+00
32	526.06	8.1299-01	1.3950-01	4.4802-04	1.3950-01	4.4802-04	1.9528-04	2.2926-02	9.0726+03	1.1438-04	2.1150+00
33	527.33	6.5714-01	1.0981-01	3.5300-04	1.0981-01	3.5300-04	1.5366-04	1.8064-02	7.1485+03	9.0126-05	2.4600+00
34	433.46	-1.8747+00	-3.1621-01	-9.4773-04	-3.1621-01	-9.4773-04	-4.1309-04	-4.8498-02	-1.9192+04	-2.4097-04	1.0830+00
35	527.13	1.5766+00	2.5936-01	8.3367-04	2.5936-01	8.3367-04	3.6338-04	4.2661-02	1.6882+04	2.1285-04	1.1400+00
36	531.57	3.4130-01	5.8411-02	1.8840-04	5.8411-02	1.8840-04	8.2117-05	9.6408-03	3.8152+03	4.8110-05	1.3730+00
37	528.60	6.6753-01	1.1266-01	3.6254-04	1.1266-01	3.6254-04	1.5802-04	1.8552-02	7.3416+03	9.2565-05	1.7720+00
38	525.63	3.7611-01	6.4518-02	2.0714-04	6.4518-02	2.0714-04	9.0286-05	1.0600-02	4.1947+03	5.2881-05	2.1150+00
39	524.15	6.4727-01	1.0794-01	3.4616-04	1.0794-01	3.4616-04	1.5088-04	1.7714-02	7.0099+03	8.8366-05	2.4600+00
40	533.32	9.4078+00	1.6944+00	5.4724-03	1.6944+00	5.4724-03	2.3853-03	2.8004-01	1.1082+05	1.3975-03	1.0830+00
41	526.63	1.5631+00	2.5706-01	8.2595-04	2.5706-01	8.2595-04	3.6001-04	4.2266-02	1.6726+04	2.1087-04	1.1400+00
42	535.86	1.1103+01	2.0028+00	6.4813-03	2.0028+00	6.4813-03	2.8250-03	3.3167-01	1.3125+05	1.6554-03	1.0830+00
43	528.59	2.8146+00	4.6343-01	1.4913-03	4.6343-01	1.4913-03	6.5000-04	7.6312-02	3.0199+04	3.8076-04	1.1400+00
44	529.93	1.7558-01	3.0020-02	9.6701-05	3.0020-02	9.6701-05	4.2149-05	4.9485-03	1.9583+03	2.4692-05	1.3730+00
45	529.48	3.9792-01	6.7194-02	2.1637-04	6.7194-02	2.1637-04	9.4312-05	1.1073-02	4.3817+03	5.5249-05	1.7720+00
46	528.08	1.7486+00	3.0041-01	9.6632-04	3.0041-01	9.6632-04	4.2119-04	4.9449-02	1.9569+04	2.4672-04	2.1150+00
47	531.15	2.3008+00	3.8536-01	1.2425-03	3.8536-01	1.2425-03	5.4159-04	6.3584-02	2.5162+04	3.1729-04	2.4600+00
48	552.24	2.6179+01	4.7695+00	1.5635-02	4.7695+00	1.5635-02	6.8148-03	8.0008-01	3.1662+05	3.9963-03	1.0830+00
49	530.51	5.5283+00	9.1134-01	2.9370-03	9.1134-01	2.9370-03	1.2802-03	1.5029-01	5.9476+04	7.4996-04	1.1400+00
50	529.81	2.5527+00	4.3641-01	1.4057-03	4.3641-01	1.4057-03	6.1269-04	7.1931-02	2.8465+04	3.5892-04	1.3730+00
51	528.31	1.9881+00	3.3547-01	1.0793-03	3.3547-01	1.0793-03	4.7042-04	5.5229-02	2.1856+04	2.7556-04	1.7720+00
52	526.44	1.3678+00	2.3475-01	7.5416-04	2.3475-01	7.5416-04	3.2872-04	3.8593-02	1.5272+04	1.9254-04	2.1150+00
53	581.71	3.6974+01	7.0702+00	2.3731-02	7.0702+00	2.3731-02	1.0344-02	1.2144+00	4.8058+05	6.0742-03	4.0100-01
54	4230.57	7.1406+02	-7.6532+02	-5.8416-01	-7.6532+02	-5.8416-01	-2.5462-01	-2.9893+01	-1.1830+07	-1.2806-01	8.1900-01
55	618.26	6.7205+01	1.0860+01	3.7569-02	1.0860+01	3.7569-02	1.6375-02	1.9225+00	7.6080+05	9.6327-03	9.2700-01
56	653.05	8.8626+01	1.4502+01	5.1713-02	1.4502+01	5.1713-02	2.2540-02	2.6463+00	1.0472+06	1.3282-02	9.7200-01
57	648.58	8.3670+01	1.5406+01	5.4685-02	1.5406+01	5.4685-02	2.3836-02	2.7984+00	1.1074+06	1.4042-02	1.0200+00
58	569.06	3.9142+01	7.1615+00	2.3794-02	7.1615+00	2.3794-02	1.0371-02	1.2176+00	4.8183+05	6.0865-03	1.0830+00
59	536.96	1.4337+01	2.4099+00	7.8057-03	2.4099+00	7.8057-03	3.4023-03	3.9944-01	1.5807+05	1.9938-03	1.1400+00
60	527.90	3.5756+00	6.0136-01	1.9341-03	6.0136-01	1.9341-03	8.4302-04	9.8973-02	3.9166+04	4.9381-04	1.3730+00
61	591.46	4.2232+01	7.8956+00	2.6713-02	7.8956+00	2.6713-02	1.1644-02	1.3670+00	5.4096+05	6.8405-03	2.5000-01
62	548.26	2.2268+01	3.4210+00	1.1179-02	3.4210+00	1.1179-02	4.8727-03	5.7207-01	2.2639+05	2.8569-03	1.7010+00
63	590.99	4.2832+01	7.7082+00	2.6069-02	7.7082+00	2.6069-02	1.1363-02	1.3340+00	5.2792+05	6.6755-03	2.5300-01
64	595.69	4.5947+01	8.4140+00	2.8566-02	8.4140+00	2.8566-02	1.2451-02	1.4618+00	5.7848+05	7.3165-03	4.5100-01
65	597.49	4.6922+01	8.7270+00	2.9673-02	8.7270+00	2.9673-02	1.2934-02	1.5185+00	6.0090+05	7.6006-03	6.5300-01
66	599.47	4.9744+01	9.2357+00	3.1454-02	9.2357+00	3.1454-02	1.3710-02	1.6096+00	6.3696+05	8.0575-03	8.5100-01
67	1085.36	-3.1167-03	-6.5789-04	-3.7723-06	-6.5789-04	-3.7723-06	-1.6442-06	-1.9304-04	-7.6390+01	-9.9630-07	1.2540+00
68	4157.13	5.1867-03	-5.0114-03	-3.8640-06	-5.0114-03	-3.8640-06	-1.6842-06	-1.9773-04	-7.8248+01	-8.4899-07	1.3710+00
69	635.54	6.7358+01	1.0915+01	3.8313-02	1.0915+01	3.8313-02	1.6699-02	1.9606+00	7.7585+05	9.8316-03	1.4310+00
70	537.33	1.2988+01	2.3382+00	7.5756-03	2.3382+00	7.5756-03	3.3020-03	3.8766-01	1.5341+05	1.9350-03	1.6290+00
71	588.60	4.1253+01	7.0400+00	2.3763-02	7.0400+00	2.3763-02	1.0358-02	1.2160+00	4.8122+05	6.0842-03	2.5100-01
72	563.22	2.6988+01	3.9565+00	1.3084-02	3.9565+00	1.3084-02	5.7028-03	6.6953-01	2.6495+05	3.3459-03	1.0830+00
73	532.61	7.4722+00	1.3413+00	4.3298-03	1.3413+00	4.3298-03	1.8872-03	2.2157-01	8.7680+04	1.1057-03	1.2800+00
74	587.13	4.0170+01	6.6780+00	2.2514-02	6.6780+00	2.2514-02	9.8133-03	1.1521+00	4.5592+05	5.7640-03	2.5400-01
75	595.27	4.4120+01	6.9911+00	2.3727-02	6.9911+00	2.3727-02	1.0342-02	1.2142+00	4.8049+05	6.0769-03	4.8400-01
76	529.45	4.7211+00	8.4824-01	2.7314-03	8.4824-01	2.7314-03	1.1905-03	1.3977-01	5.5312+04	6.9742-04	8.2300-01
77	1085.36	-3.1167-03	-6.2499-04	-3.5836-06	-6.2499-04	-3.5836-06	-1.5620-06	-1.8339-04	-7.2571+01	-9.4648-07	1.4500-01
78	589.72	4.2162+01	6.7047+00	2.2652-02	6.7047+00	2.2652-02	9.8733-03	1.1592+00	4.5871+05	5.8000-03	2.9000-01
79	586.84	3.8652+01	6.0208+00	2.0294-02	6.0208+00	2.0294-02	8.8454-03	1.0385+00	4.1096+05	5.1955-03	4.2200-01
80	553.21	1.9371+01	3.0051+00	9.8586-03	3.0051+00	9.8586-03	4.2971-03	5.0450-01	1.9964+05	2.5200-03	5.0400-01
81	529.30	4.2868+00	7.7014-01	2.4796-03	7.7014-01	2.4796-03	1.0808-03	1.2689-01	5.0213+04	6.3313-04	6.0300-01
82	529.32	4.4005+00	7.9059-01	2.5455-03	7.9059-01	2.5455-03	1.1095-03	1.3026-01	5.1548+04	6.4995-04	1.0030+00
401	532.41	6.5860+00	5.7066-01	1.8418-03	5.7066-01	1.8418-03	8.0279-04	9.4250-02	3.7298+04	4.7034-04	2.4350+00
403	533.17	7.3610+00	6.3432-01	2.0485-03	6.3432-01	2.0485-03	8.9287-04	1.0483-01	4.1482+04	5.2314-04	2.1940+00
404	534.69	8.1055+00	6.9912-01	2.2604-03	6.9912-01	2.2604-03	9.8526-04	1.1567-01	4.5775+04	5.7731-04	2.0790+00
405	534.46	6.0888+00	5.2511-01	1.6975-03	5.2511-01	1.6975-03	7.3989-04	8.6865-02	3.4375+04	4.3353-04	1.8290+00
406	530.63	1.8395+00	1.5921-01	5.1314-04	1.5921-01	5.1314-04	2.2366-04	2.6259-02	1.0391+04	1.3103-04	1.7130+00
407	529.68	8.0208-01	7.0621-02	2.2744-04	7.0621-02	2.2744-04	9.9137-05	1.1639-02	4.6059+03	5.8075-05	1.5970+00
408	544.20	1.4165+01	1.2142+00	3.9551-03	1.2142+00	3.9551-03	1.7239-03	2.0239-01	8.0093+04	1.0106-03	2.3670+00
409	523.57	2.2120+00	1.8721-01	6.0009-04	1.8721-01	6.0009-04	2.6156-04	3.0708-02	1.2152+04	1.5318-04	2.3100+00
410	544.40	1.3248+01	1.1288+00	3.6776-03	1.1288+00	3.6776-03	1.6030-03	1.8819-01	7.4473+04	9.3966-04	2.2520+00
411	525.87	1.4281+00	1.2250-01	3.9338-04	1.2250-01	3.9338-04	1.7146-04	2.0130-02	7.9661+03	1.0043-04	2.1940+00
412	543.54	1.2940+01	1.1222+00	3.6535-03	1.1222+00	3.6535-03	1.5925-03	1.8696-01	7.3986+04	9.3348-04	2.1360+00
413	524.92	1.4146+00	1.2127-01	3.8914-04	1.2127-01	3.8914-04	1.6962-04	1.9914-02	7.8804+03	9.9343-05	2.0790+00
414	543.13	1.1416+01	9.8976-01	3.2213-03	9.8976-01	3.2213-03	1.4041-03	1.6485-01	6.5234+04	8.2304-04	2.0210+00
415	527.03	1.0696+00	9.2372-02	2.9689-04	9.2372-02	2.9689-04	1.2940-04	1.5192-02	6.0121+03	7.5798-05	1.9630+00
416	554.62	1.7795+01	1.5257+00	5.0108-03	1.5257+00	5.0108-03	2.1841-03	2.5642-01	1.0147+05	1.2809-03	2.3100+00
417	537.52	5.9829+00	5.2003-01	1.6851-03	5.2003-01	1.6851-03	7.3449-04	8.6232-02	3.4124+04	4.3043-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

```
65  2    -1.26  -151.26      .06      .00    402  3031   2.40    10.13    750.0   1745.7

8.44966+01 1.57394-02 1.13059+00 4.56273+03 1.56282-05 6.84423-08 8.74064-02 7.72000+00 7.07718-06 7.46589-02

  1   563.68 2.7752+01 4.3758+00 1.4478-02 4.3758+00 1.4478-02 6.3106-03 7.4088-01 2.9319+05 3.7020-03  .0000+00
  2   577.24-1.0391-02-1.9598-03-6.5555-06-1.9598-03-6.5555-06-2.8574-06-3.3546-04-1.3275+02-1.6773-06 4.0100-01
  3   572.11 4.0244+01 6.8023+00 2.2659-02 6.8023+00 2.2659-02 9.8765-03 1.1595+00 4.5886+05 5.7962-03 8.1900-01
  4   431.70 1.4286-01 2.1653-02 6.4824-05 2.1653-02 6.4824-05 2.8255-05 3.3173-03 1.3127+03 1.6479-05 8.8300-01
  5   572.80 4.0079+01 6.2690+00 2.0894-02 6.2690+00 2.0894-02 9.1072-03 1.0692+00 4.2312+05 5.3449-03 9.2700-01
  6   570.01 3.7191+01 5.8077+00 1.9313-02 5.8077+00 1.9313-02 8.4182-03 9.8832-01 3.9111+05 4.9399-03 9.2700-01
  7   544.53 1.8448+01 2.6743+00 8.7150-03 2.6743+00 8.7150-03 3.7987-03 4.4597-01 1.7648+05 2.2265-03 1.0200+00
  8   522.00 5.1274-01 9.1699-02 2.9362-04 9.1699-02 2.9362-04 1.2798-04 1.5026-02 5.9461+03 7.4936-05 1.0830+00
  9   525.90 8.2494-01 1.3815-01 4.4368-04 1.3815-01 4.4368-04 1.9339-04 2.2704-02 8.9848+03 1.1325-04 1.1400+00
 10   528.52 8.0520-01 1.3630-01 4.3865-04 1.3630-01 4.3865-04 1.9120-04 2.2447-02 8.8829+03 1.1198-04 1.3730+00
 11   527.81 4.0780-01 7.0259-02 2.2598-04 7.0259-02 2.2598-04 9.8500-05 1.1564-02 4.5763+03 5.7689-05 1.7720+00
 12   525.97 7.0026-01 1.2123-01 3.8937-04 1.2123-01 3.8937-04 1.6972-04 1.9925-02 7.8850+03 9.9390-05 2.1150+00
 13   527.27 1.1299+00 1.8995-01 6.1072-04 1.8995-01 6.1072-04 2.6620-04 3.1252-02 1.2367+04 1.5590-04 2.4600+00
 14   529.10 5.8442-01 9.8363-02 3.1670-04 9.8363-02 3.1670-04 1.3804-04 1.6206-02 6.4133+03 8.0851-05 2.8800+00
 15   527.86 3.7143+00 6.6670-01 2.1445-03 6.6670-01 2.1445-03 9.3473-04 1.0974-01 4.3427+04 5.4745-04 1.0830+00
 16   527.07 2.7507+00 4.9349-01 1.5864-03 4.9349-01 1.5864-03 6.9146-04 8.1179-02 3.2125+04 4.0495-04 1.0830+00
 17   702.49-6.1299-02-1.2126-02-4.5151-05-1.2126-02-4.5151-05-1.9680-05-2.3105-03-9.1434+02-1.1624-05 1.0830+00
 18   526.12 8.0676-01 1.3263-01 4.2605-04 1.3263-01 4.2605-04 1.8570-04 2.1802-02 8.6277+03 1.0875-04 1.1400+00
 19   530.25 6.0831-01 1.0402-01 3.3523-04 1.0402-01 3.3523-04 1.4612-04 1.7154-02 6.7885+03 8.5586-05 1.3730+00
 20   527.94 3.5325-01 5.9775-02 1.9228-04 5.9775-02 1.9228-04 8.3811-05 9.8397-03 3.8939+03 4.9086-05 1.7720+00
 21   525.85 7.1169-01 1.2210-01 3.9214-04 1.2210-01 3.9214-04 1.7092-04 2.0067-02 7.9410+03 1.0010-04 2.1150+00
 22   527.40 1.0057+00 1.6754-01 5.3872-04 1.6754-01 5.3872-04 2.3481-04 2.7568-02 1.0909+04 1.3752-04 2.4600+00
 23   527.43 3.4546+00 6.1991-01 1.9933-03 6.1991-01 1.9933-03 8.6884-04 1.0200-01 4.0366+04 5.0885-04 1.0830+00
 24   528.70 6.6286-01 1.1188-01 3.6010-04 1.1188-01 3.6010-04 1.5696-04 1.8427-02 7.2923+03 9.1930-05 1.3730+00
 25   527.78 4.2546-01 7.2644-02 2.3365-04 7.2644-02 2.3365-04 1.0184-04 1.1957-02 4.7316+03 5.9646-05 1.7720+00
 26   526.09 7.8701-01 1.3545-01 4.3509-04 1.3545-01 4.3509-04 1.8964-04 2.2265-02 8.8108+03 1.1106-04 2.1150+00
 27   527.19 8.6546-01 1.4638-01 4.7061-04 1.4638-01 4.7061-04 2.0512-04 2.4082-02 9.5300+03 1.2013-04 2.4600+00
 28   528.03 3.5226+00 6.3236-01 2.0343-03 6.3236-01 2.0343-03 8.8669-04 1.0410-01 4.1196+04 5.1932-04 1.0830+00
 29   526.85 1.0125+00 1.6653-01 5.3524-04 1.6653-01 5.3524-04 2.3329-04 2.7390-02 1.0839+04 1.3663-04 1.1400+00
 30   530.90 3.2467-01 5.5543-02 1.7908-04 5.5543-02 1.7908-04 7.8057-05 9.1641-03 3.6265+03 4.5722-05 1.3730+00
 31   528.45 6.7792-01 1.1440-01 3.6816-04 1.1440-01 3.6816-04 1.6047-04 1.8840-02 7.4555+03 9.3986-05 1.7720+00
 32   525.89 6.9870-01 1.1988-01 3.8501-04 1.1988-01 3.8501-04 1.6781-04 1.9702-02 7.7966+03 9.8276-05 2.1150+00
 33   527.18 6.6182-01 1.1058-01 3.5549-04 1.1058-01 3.5549-04 1.5495-04 1.8191-02 7.1989+03 9.0747-05 2.4600+00
 34   434.79-1.7523+00-2.9583-01-8.8764-04-2.9583-01-8.8764-04-3.8690-04-4.5423-02-1.7975+04-2.2567-04 1.0830+00
 35   526.76 1.2540+00 2.0625-01 6.6285-04 2.0625-01 6.6285-04 2.8892-04 3.3920-02 1.3423+04 1.6920-04 1.1400+00
 36   531.47 3.2727-01 5.6007-02 1.8066-04 5.6007-02 1.8066-04 7.8744-05 9.2448-03 3.6584+03 4.6126-05 1.3730+00
 37   528.45 5.8961-01 9.9500-02 3.2020-04 9.9500-02 3.2020-04 1.3957-04 1.6385-02 6.4842+03 8.1742-05 1.7720+00
 38   525.55 3.0701-01 5.2663-02 1.6909-04 5.2663-02 1.6909-04 7.3703-05 8.6530-03 3.4242+03 4.3161-05 2.1150+00
 39   523.97 7.2260-01 1.2049-01 3.8641-04 1.2049-01 3.8641-04 1.6842-04 1.9773-02 7.8249+03 9.8624-05 2.4600+00
 40   531.07 8.3403+00 1.5000+00 4.8370-03 1.5000+00 4.8370-03 2.1083-03 2.4752-01 9.7952+04 1.2350-03 1.0830+00
 41   526.26 1.3901+00 2.2856-01 7.3428-04 2.2856-01 7.3428-04 3.2005-04 3.7575-02 1.4870+04 1.8743-04 1.1400+00
 42   533.18 1.0092+01 1.8174+00 5.8701-03 1.8174+00 5.8701-03 2.5586-03 3.0039-01 1.1887+05 1.4989-03 1.0830+00
 43   527.93 2.4790+00 4.0801-01 1.3125-03 4.0801-01 1.3125-03 5.7207-04 6.7162-02 2.6578+04 3.3504-04 1.1400+00
 44   529.88 2.3325-01 3.9877-02 1.2847-04 3.9877-02 1.2847-04 5.5996-05 6.5741-03 2.6016+03 3.2798-05 1.3730+00
 45   529.38 4.1506-01 7.0085-02 2.2570-04 7.0085-02 2.2570-04 9.8377-05 1.1550-02 4.5706+03 5.7621-05 1.7720+00
 46   527.66 1.7195+00 2.9534-01 9.4982-04 2.9534-01 9.4982-04 4.1400-04 4.8605-02 1.9234+04 2.4247-04 2.1150+00
 47   530.64 2.1200+00 3.5497-01 1.1443-03 3.5497-01 1.1443-03 4.9875-04 5.8555-02 2.3172+04 2.9214-04 2.4600+00
 48   545.84 2.4620+01 4.4681+00 1.4575-02 4.4681+00 1.4575-02 6.3530-03 7.4586-01 2.9516+05 3.7238-03 1.0830+00
 49   529.19 5.0956+00 8.3932-01 2.7025-03 8.3932-01 2.7025-03 1.1780-03 1.3830-01 5.4728+04 6.8995-04 1.1400+00
 50   529.18 2.5460+00 4.3508-01 1.4009-03 4.3508-01 1.4009-03 6.1063-04 7.1690-02 2.8370+04 3.5765-04 1.3730+00
 51   527.83 1.8945+00 3.1959-01 1.0280-03 3.1959-01 1.0280-03 4.4807-04 5.2605-02 2.0817+04 2.6242-04 1.7720+00
 52   526.12 1.2982+00 2.2276-01 7.1556-04 2.2276-01 7.1556-04 3.1189-04 3.6[illegible]7-02 1.4491+04 1.8265-04 2.1150+00
 53   572.38 3.7332+01 7.1000+00 2.3656-02 7.1000+00 2.3656-02 1.0311-02 1.2105+00 4.7905+05 6.0512-03 4.0100-01
 54  4157.12 1.0383-02-1.0811-02-8.3360-06-1.0811-02-8.3360-06-3.6334-06-4.2658-04-1.6881+02-1.8315-06 8.1900-01
 55   601.37 6.7942+01 1.0876+01 3.7105-02 1.0876+01 3.7105-02 1.6173-02 1.8987+00 7.5139+05 9.5044-03 9.2700-01
 56   631.15 9.2862+01 1.5011+01 5.2505-02 1.5011+01 5.2505-02 2.2886-02 2.6868+00 1.0633+06 1.3468-02 9.7200-01
 57   627.03 8.8924+01 1.6184+01 5.6409-02 1.6184+01 5.6409-02 2.4587-02 2.8866+00 1.1423+06 1.4467-02 1.0200+00
 58   559.36 3.8183+01 6.9460+00 2.2903-02 6.9460+00 2.2903-02 9.9826-03 1.1720+00 4.6379+05 5.8550-03 1.0830+00
 59   533.51 1.3248+01 2.2222+00 7.1795-03 2.2222+00 7.1795-03 3.1293-03 3.6739-01 1.4539+05 1.8332-03 1.1400+00
 60   527.05 3.4577+00 5.8122-01 1.8684-03 5.8122-01 1.8684-03 8.1437-04 9.5609-02 3.7835+04 4.7694-04 1.3730+00
 61   580.81 4.2979+01 7.9860+00 2.6790-02 7.9860+00 2.6790-02 1.1677-02 1.3709+00 5.4252+05 6.8557-03 2.5000-01
 62   542.85 2.0855+01 3.1934+00 1.0393-02 3.1934+00 1.0393-02 4.5299-03 5.3182-01 2.1046+05 2.6548-03 1.7010+00
 63   580.23 4.3523+01 7.7842+00 2.6101-02 7.7842+00 2.6101-02 1.1377-02 1.3357+00 5.2856+05 6.6791-03 2.5300-01
 64   584.09 4.6725+01 8.4997+00 2.8590-02 8.4997+00 2.8590-02 1.2461-02 1.4630+00 5.7896+05 7.3173-03 4.5100-01
 65   585.69 4.7585+01 8.7909+00 2.9608-02 8.7909+00 2.9608-02 1.2905-02 1.5151+00 5.9957+05 7.5784-03 6.5300-01
 66   586.97 5.0299+01 9.2724+00 3.1262-02 9.2724+00 3.1262-02 1.3626-02 1.5998+00 6.3307+05 8.0022-03 8.5100-01
 67  1085.36-3.1162-03-6.5779-04-3.7727-06-6.5779-04-3.7727-06-1.6444-06-1.9306-04-7.6400+01-9.9615-07 1.2540+00
 68  4157.12 1.0383-02-1.0032-02-7.7350-06-1.0032-02-7.7350-06-3.3715-06-3.9582-04-1.5664+02-1.6995-06 1.3710+00
 69   618.32 7.0848+01 1.1372+01 3.9349-02 1.1372+01 3.9349-02 1.7151-02 2.0136+00 7.9685+05 1.0088-02 1.4310+00
 70   534.22 1.1689+01 2.1004+00 6.7896-03 2.1004+00 6.7896-03 2.9594-03 3.4744-01 1.3749+05 1.7337-03 1.6290+00
 71   578.22 4.1788+01 7.0885+00 2.3729-02 7.0885+00 2.3729-02 1.0343-02 1.2143+00 4.8054+05 6.0717-03 2.5100-01
 72   556.45 2.7122+01 3.9601+00 1.3027-02 3.9601+00 1.3027-02 5.6781-03 6.6663-01 2.6381+05 3.3299-03 1.0830+00
 73   530.85 6.7143+00 1.2040+00 3.8816-03 1.2040+00 3.8816-03 1.6919-03 1.9863-01 7.8605+04 9.9103-04 1.2800+00
 74   577.01 4.0494+01 6.6925+00 2.2382-02 6.6925+00 2.2382-02 9.7557-03 1.1454+00 4.5325+05 5.7266-03 2.5400-01
 75   584.13 4.5046+01 7.0923+00 2.3856-02 7.0923+00 2.3856-02 1.0398-02 1.2208+00 4.8311+05 6.1059-03 4.8400-01
 76   528.33 4.1288+00 7.4132-01 2.3854-03 7.4132-01 2.3854-03 1.0397-03 1.2207-01 4.8306+04 6.0896-04 8.2300-01
 77  1085.36-3.1162-03-6.2490-04-3.5841-06-6.2490-04-3.5841-06-1.5622-06-1.8341-04-7.2580+01-9.4634-07 1.4500-01
 78   579.08 4.2949+01 6.7880+00 2.2739-02 6.7880+00 2.2739-02 9.9114-03 1.1636+00 4.6048+05 5.8165-03 2.9000-01
 79   577.20 3.9231+01 6.1729+00 2.0647-02 6.1729+00 2.0647-02 8.9996-03 1.0566+00 4.1812+05 5.2828-03 4.2200-01
 80   548.37 1.9366+01 2.9955+00 9.7914-03 2.9955+00 9.7914-03 4.2678-03 5.0105-01 1.9828+05 2.5019-03 5.0400-01
 81   528.29 3.7283+00 6.6939-01 2.1539-03 6.6939-01 2.1539-03 9.3882-04 1.1022-01 4.3618+04 5.4986-04 6.0300-01
 82   528.31 3.8494+00 6.9113-01 2.2239-03 6.9113-01 2.2239-03 9.6932-04 1.1380-01 4.5035+04 5.6772-04 1.0030+00
401   530.83 6.3034+00 5.4564-01 1.7592-03 5.4564-01 1.7592-03 7.6677-04 9.0021-02 3.5624+04 4.4914-04 2.4350+00
403   531.35 7.0629+00 6.0794-01 1.9608-03 6.0794-01 1.9608-03 8.5466-04 1.0034-01 3.9708+04 5.0063-04 2.1940+00
404   532.70 7.7943+00 6.7146-01 2.1679-03 6.7146-01 2.1679-03 9.4495-04 1.1094-01 4.3902+04 5.5355-04 2.0790+00
405   532.93 6.0951+00 5.2515-01 1.6959-03 5.2515-01 1.6959-03 7.3918-04 8.6782-02 3.4342+04 4.3302-04 1.8290+00
406   530.14 1.9252+00 1.6658-01 5.3677-04 1.6658-01 5.3677-04 2.3396-04 2.7468-02 1.0870+04 1.3704-04 1.7130+00
407   529.50 7.6727-01 6.7548-02 2.1755-04 6.7548-02 2.1755-04 9.4824-05 1.1133-02 4.4055+03 5.5540-05 1.5970+00
408   540.61 1.4650+01 1.2530+00 4.0706-03 1.2530+00 4.0706-03 1.7743-03 2.0831-01 8.2433+04 1.0397-03 2.3670+00
409   523.10 1.8696+00 1.5819-01 5.0696-04 1.5819-01 5.0696-04 2.2097-04 2.5943-02 1.0266+04 1.2939-04 2.3100+00
410   541.07 1.3481+01 1.1464+00 3.7256-03 1.1464+00 3.7256-03 1.6239-03 1.9065-01 7.5445+04 9.5163-04 2.2520+00
411   525.56 1.2395+00 1.0631-01 3.4134-04 1.0631-01 3.4134-04 1.4878-04 1.7467-02 6.9123+03 8.7128-05 2.1940+00
412   540.29 1.3075+01 1.1317+00 3.6755-03 1.1317+00 3.6755-03 1.6021-03 1.8809-01 7.4432+04 9.3882-04 2.1360+00
413   524.60 1.2779+00 1.0954-01 3.5145-04 1.0954-01 3.5145-04 1.5319-04 1.7985-02 7.1172+03 8.9706-05 2.0790+00
414   540.25 1.1636+01 1.0070+00 3.2707-03 1.0070+00 3.2707-03 1.4256-03 1.6737-01 6.6234+04 8.3542-04 2.0210+00
415   526.79 1.0083+00 8.7065-02 2.7982-04 8.7065-02 2.7982-04 1.2197-04 1.4319-02 5.6665+03 7.1428-05 1.9630+00
416   550.06 1.8788+01 1.6064+00 5.2576-03 1.6064+00 5.2576-03 2.2917-03 2.6905-01 1.0647+05 1.3435-03 2.3100+00
417   536.02 6.1953+00 5.3800-01 1.7416-03 5.3800-01 1.7416-03 7.5910-04 8.9121-02 3.5268+04 4.4475-04 1.8280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

50 2 .76 -149.24 .00 -.00 402 3031 1.90 10.13 750.0 1816.3

8.82241+01 1.56336-02 1.12299+00 4.66229+03 1.48673-05 7.14615-08 8.13754-02 7.72000+00 7.43129-06 7.42378-02

1	523.65	3.2259+01	4.9644+00	1.4986-02	4.9644+00	1.4986-02	6.7196-03	8.0025-01	2.8901+05	3.8404-03	.0000+00	
2	435.97	-3.1169-03	-5.3721-04	-1.5246-06	-5.3721-04	-1.5246-06	-6.8362-07	-8.1414-05	-2.9403+01	-3.8919-07	4.0100-01	
3	518.59	4.2657+01	6.9801+00	2.0993-02	6.9801+00	2.0993-02	9.4133-03	1.1210+00	4.0487+05	5.3787-03	8.1900-01	
4	521.73	4.2356+01	6.8142+00	2.0541-02	6.8142+00	2.0541-02	9.2105-03	1.0969+00	3.9615+05	5.2636-03	8.8300-01	
5	524.64	4.1898+01	6.3656+00	1.9230-02	6.3656+00	1.9230-02	8.6224-03	1.0269+00	3.7085+05	4.9282-03	9.2700-01	
6	525.79	3.9311+01	5.9769+00	1.8071-02	5.9769+00	1.8071-02	8.1028-03	9.6498-01	3.4850+05	4.6314-03	9.2700-01	
7	512.69	1.7674+01	2.5122+00	7.5235-03	2.5122+00	7.5235-03	3.3735-03	4.0176-01	1.4509+05	1.9271-03	1.0200+00	
8	503.51	-6.6919+00	-1.1829+00	-3.5192-03	-1.1829+00	-3.5192-03	-1.5780-03	-1.8793-01	-6.7871+04	-9.0105-04	1.0830+00	
9	505.69	6.8052-01	1.1252-01	3.3528-04	1.1252-01	3.3528-04	1.5034-04	1.7904-02	6.4661+03	8.5853-05	1.1400+00	
10	511.74	7.6416-01	1.2800-01	3.8308-04	1.2800-01	3.8308-04	1.7177-04	2.0457-02	7.3850+03	9.8119-05	1.3730+00	
11	512.50	5.6468-01	9.6359-02	2.8854-04	9.6359-02	2.8854-04	1.2938-04	1.5408-02	5.5646+03	7.3906-05	1.7720+00	
12	512.04	7.2260-01	1.2401-01	3.7121-04	1.2401-01	3.7121-04	1.6645-04	1.9823-02	7.1590+03	9.5079-05	2.1150+00	
13	512.90	1.1179+00	1.8626-01	5.5790-04	1.8626-01	5.5790-04	2.5016-04	2.9792-02	1.0759+04	1.4290-04	2.4600+00	
14	513.49	4.7948-01	7.9917-02	2.3947-04	7.9917-02	2.3947-04	1.0738-04	1.2788-02	4.6184+03	6.1342-05	2.8800+00	
15	505.06	2.5361+00	4.4874-01	1.3365-03	4.4874-01	1.3365-03	5.9929-04	7.1371-02	2.5776+04	3.4222-04	1.0830+00	
16	504.47	1.7590+00	3.1111-01	9.2623-04	3.1111-01	9.2623-04	4.1532-04	4.9461-02	1.7863+04	2.3716-04	1.0830+00	
17	503.10	2.3226+00	4.1044-01	1.2207-03	4.1044-01	1.2207-03	5.4738-04	6.5188-02	2.3543+04	3.1255-04	1.0830+00	
18	503.82	5.9273-01	9.6086-02	2.8593-04	9.6086-02	2.8593-04	1.2821-04	1.5269-02	5.5143+03	7.3208-05	1.1400+00	
19	510.96	5.9377-01	1.0032-01	3.0006-04	1.0032-01	3.0006-04	1.3435-04	1.6023-02	5.7868+03	7.6852-05	1.3730+00	
20	512.69	2.8468-01	4.7714-02	1.4289-04	4.7714-02	1.4289-04	6.4073-05	7.6306-03	2.7558+03	3.6601-05	1.7720+00	
21	511.75	7.4805-01	1.2721-01	3.8071-04	1.2721-01	3.8071-04	1.7071-04	2.0330-02	7.3423+03	9.7513-05	2.1150+00	
22	512.72	9.9481-01	1.6421-01	4.9178-04	1.6421-01	4.9178-04	2.2051-04	2.6261-02	9.4843+03	1.2597-04	2.4600+00	
23	502.29	2.2618+00	3.9950-01	1.1875-03	3.9950-01	1.1875-03	5.3247-04	6.3412-02	2.2902+04	3.0402-04	1.0830+00	
24	509.11	5.2364-01	8.7302-02	2.6078-04	8.7302-02	2.6078-04	1.1693-04	1.3926-02	5.0292+03	6.6785-05	1.3730+00	
25	511.87	4.5766-01	7.7368-02	2.3157-04	7.7368-02	2.3157-04	1.0383-04	1.2366-02	4.4659+03	5.9311-05	1.7720+00	
26	511.39	9.6104-01	1.6388-01	4.9034-04	1.6388-01	4.9034-04	2.1987-04	2.6184-02	9.4565+03	1.2559-04	2.1150+00	
27	512.62	9.7922-01	1.6412-01	4.9148-04	1.6412-01	4.9148-04	2.2038-04	2.6245-02	9.4785+03	1.2589-04	2.4600+00	
28	501.99	2.4639+00	4.3511-01	1.2931-03	4.3511-01	1.2931-03	5.7981-04	6.9050-02	2.4938+04	3.3105-04	1.0830+00	
29	502.26	5.3662-01	8.6904-02	2.5832-04	8.6904-02	2.5832-04	1.1583-04	1.3794-02	4.9818+03	6.6134-05	1.1400+00	
30	508.94	3.5117-01	5.9255-02	1.7698-04	5.9255-02	1.7698-04	7.9356-05	9.4506-03	3.4131+03	4.5324-05	1.3730+00	
31	511.06	7.1117-01	1.1871-01	3.5511-04	1.1871-01	3.5511-04	1.5923-04	1.8963-02	6.8485+03	9.0951-05	1.7720+00	
32	510.73	1.3782+00	2.3422-01	7.0044-04	2.3422-01	7.0044-04	3.1407-04	3.7404-02	1.3508+04	1.7940-04	2.1150+00	
33	512.01	6.2857-01	1.0403-01	3.1139-04	1.0403-01	3.1139-04	1.3963-04	1.6628-02	6.0054+03	7.9758-05	2.4600+00	
34	502.16	4.9356+00	8.7169-01	2.5908-03	8.7169-01	2.5908-03	1.1617-03	1.3835-01	4.9966+04	6.6331-04	1.0830+00	
35	502.34	9.5065-01	1.5396-01	4.5767-04	1.5396-01	4.5767-04	2.0522-04	2.4440-02	8.8265+03	1.1717-04	1.1400+00	
36	508.85	2.6234-01	4.4263-02	1.3219-04	4.4263-02	1.3219-04	5.9275-05	7.0592-03	2.5494+03	3.3854-05	1.3730+00	
37	510.29	9.2468-01	1.5428-01	4.6123-04	1.5428-01	4.6123-04	2.0682-04	2.4630-02	8.8952+03	1.1813-04	1.7720+00	
38	509.86	6.1091-01	1.0376-01	3.1012-04	1.0376-01	3.1012-04	1.3906-04	1.6560-02	5.9808+03	7.9424-05	2.1150+00	
39	508.92	2.5714-01	4.2474-02	1.2686-04	4.2474-02	1.2686-04	5.6882-05	6.7741-03	2.4465+03	3.2488-05	2.4600+00	
40	503.78	6.5813+00	1.1635+00	3.4623-03	1.1635+00	3.4623-03	1.5525-03	1.8489-01	6.6772+04	8.8648-04	1.0830+00	
41	501.36	1.1797+00	1.9095-01	5.6720-04	1.9095-01	5.6720-04	2.5433-04	3.0289-02	1.0939+04	1.4521-04	1.1400+00	
42	505.21	8.8597+00	1.5678+00	4.6700-03	1.5678+00	4.6700-03	2.0940-03	2.4938-01	9.0063+04	1.1958-03	1.0830+00	
43	502.39	2.5808+00	4.1798-01	1.2425-03	4.1798-01	1.2425-03	5.5715-04	6.6351-02	2.3963+04	3.1812-04	1.1400+00	
44	506.56	2.6649-01	4.4899-02	1.3387-04	4.4899-02	1.3387-04	6.0028-05	7.1488-03	2.5818+03	3.4281-05	1.3730+00	
45	508.51	4.6026-01	7.6706-02	2.2903-04	7.6706-02	2.2903-04	1.0270-04	1.2230-02	4.4169+03	5.8652-05	1.7720+00	
46	509.11	1.8031+00	3.0612-01	9.1440-04	3.0612-01	9.1440-04	4.1001-04	4.8829-02	1.7635+04	2.3418-04	2.1150+00	
47	513.61	1.7668+00	2.9269-01	8.7714-04	2.9269-01	8.7714-04	3.9331-04	4.6840-02	1.6916+04	2.2468-04	2.4600+00	
48	515.26	2.4894+01	4.4332+00	1.3301-02	4.4332+00	1.3301-02	5.9642-03	7.1029-01	2.5652+05	3.4074-03	1.0830+00	
49	504.41	5.3413+00	8.6620-01	2.5787-03	8.6620-01	2.5787-03	1.1563-03	1.3770-01	4.9731+04	6.6026-04	1.1400+00	
50	505.83	2.7039+00	4.5535-01	1.3570-03	4.5535-01	1.3570-03	6.0845-04	7.2462-02	2.6170+04	3.4747-04	1.3730+00	
51	507.11	2.1190+00	3.5283-01	1.0524-03	3.5283-01	1.0524-03	4.7190-04	5.6199-02	2.0296+04	2.6950-04	1.7720+00	
52	507.98	1.3579+00	2.3037-01	6.8758-04	2.3037-01	6.8758-04	3.0831-04	3.6717-02	1.3260+04	1.7608-04	2.1150+00	
53	537.33	3.8904+01	7.2453+00	2.2091-02	7.2453+00	2.2091-02	9.9057-03	1.1797+00	4.2605+05	5.6649-03	4.0100-01	
54	546.20	5.1443+01	8.6183+00	2.6450-02	8.6183+00	2.6450-02	1.1860-02	1.4125+00	5.1011+05	6.7854-03	8.1900-01	
55	554.30	7.3455+01	1.1441+01	3.5326-02	1.1441+01	3.5326-02	1.5840-02	1.8864+00	6.8128+05	9.0656-03	9.2700-01	
56	572.31	1.0530+02	1.6668+01	5.1827-02	1.6668+01	5.1827-02	2.3239-02	2.7676+00	9.9951+05	1.3312-02	9.7200-01	
57	570.66	1.1062+02	1.9534+01	6.1059-02	1.9534+01	6.1059-02	2.7379-02	3.2606+00	1.1776+06	1.5682-02	1.0200+00	
58	522.64	4.2111+01	7.4910+00	2.2596-02	7.4910+00	2.2596-02	1.0132-02	1.2067+00	4.3579+05	5.7905-03	1.0830+00	
59	504.73	1.3725+01	2.2610+00	6.7325-03	2.2610+00	6.7325-03	3.0188-03	3.5952-01	1.2984+05	1.7238-03	1.1400+00	
60	500.92	4.3309+00	7.1610-01	2.1265-03	7.1610-01	2.1265-03	9.5352-04	1.1356-01	4.1011+04	5.4440-04	1.3730+00	
61	522.78	4.6395+01	8.3252+00	2.5115-02	8.3252+00	2.5115-02	1.1262-02	1.3412+00	4.8437+05	6.4360-03	2.5000-01	
62	510.38	2.1989+01	3.2998+00	9.8658-03	3.2998+00	9.8658-03	4.4238-03	5.2684-01	1.9027+05	2.5268-03	1.7010+00	
63	523.05	4.6706+01	8.0712+00	2.4354-02	8.0712+00	2.4354-02	1.0920-02	1.3005+00	4.6968+05	6.2409-03	2.5300-01	
64	526.67	5.0422+01	8.8625+00	2.6812-02	8.8625+00	2.6812-02	1.2022-02	1.4318+00	5.1738+05	6.8720-03	4.5100-01	
65	529.63	5.1324+01	9.1697+00	2.7802-02	9.1697+00	2.7802-02	1.2466-02	1.4846+00	5.3617+05	7.1266-03	6.5300-01	
66	530.91	5.2854+01	9.4231+00	2.8597-02	9.4231+00	2.8597-02	1.2823-02	1.5271+00	5.5150+05	7.3309-03	8.5100-01	
67	545.31	6.8356+01	1.1371+01	3.4876-02	1.1371+01	3.4876-02	1.5638-02	1.8624+00	6.7260+05	8.9464-03	1.2540+00	
68	552.92	7.6566+01	1.1836+01	3.6507-02	1.1836+01	3.6507-02	1.6370-02	1.9495+00	7.0406+05	9.3682-03	1.3710+00	
69	562.05	8.2096+01	1.2760+01	3.9627-02	1.2760+01	3.9627-02	1.7768-02	2.1161+00	7.6422+05	1.0173-02	1.4310+00	
70	564.92	1.0288+01	1.8149+00	5.4050-03	1.8149+00	5.4050-03	2.4236-03	2.8863-01	1.0424+05	1.3840-03	1.6290+00	
71	524.19	4.4410+01	7.2924+00	2.2022-02	7.2924+00	2.2022-02	9.8746-03	1.1760+00	4.2471+05	5.6437-03	2.5100-01	
72	519.78	2.7525+01	3.9298+00	1.1829-02	3.9298+00	1.1829-02	5.3043-03	6.3169-01	2.2814+05	3.0310-03	1.0830+00	
73	504.90	5.1543+00	9.0929-01	2.7079-03	9.0929-01	2.7079-03	1.2142-03	1.4460-01	5.2224+04	6.9337-04	1.2800+00	
74	527.03	4.2398+01	6.8000+00	2.0578-02	6.8000+00	2.0578-02	9.2270-03	1.0989+00	3.9685+05	5.2743-03	2.5400-01	
75	534.09	4.7925+01	7.3241+00	2.2278-02	7.3241+00	2.2278-02	9.9895-03	1.1897+00	4.2965+05	5.7120-03	4.8400-01	
76	503.99	2.9158+00	5.1558-01	1.5344-03	5.1558-01	1.5344-03	6.8803-04	8.1938-02	2.9592+04	3.9287-04	8.2300-01	
77	527.69	4.3675+01	6.8280+00	2.0672-02	6.8280+00	2.0672-02	9.2694-03	1.1039+00	3.9868+05	5.2986-03	1.4500-01	
78	530.75	4.4736+01	5.8687+00	2.0842-02	6.8687+00	2.0842-02	9.3456-03	1.1130+00	4.0196+05	5.3430-03	2.9000-01	
79	532.33	4.1850+01	6.4104+00	1.9474-02	6.4104+00	1.9474-02	8.7321-03	1.0399+00	3.7557+05	4.9926-03	4.2200-01	
80	515.76	1.9080+01	2.8925+00	8.6818-03	2.8925+00	8.6818-03	3.8929-03	4.6361-01	1.6743+05	2.2241-03	5.0400-01	
81	504.89	2.5662+00	4.5402-01	1.3521-03	4.5402-01	1.3521-03	6.0627-04	7.2202-02	2.6076+04	3.4621-04	6.0300-01	
82	505.71	2.8062+00	4.9674-01	1.4802-03	4.9674-01	1.4802-03	6.6370-04	7.9041-02	2.8546+04	3.7901-04	1.0030+00	
401	514.68	5.7538+00	4.9307-01	1.4788-03	4.9307-01	1.4788-03	6.6307-04	7.8967-02	2.8519+04	3.7881-04	2.4350+00	
403	514.28	6.3158+00	5.3788-01	1.6127-03	5.3788-01	1.6127-03	7.2313-04	8.6118-02	3.1102+04	4.1311-04	2.1940+00	
404	514.47	6.9730+00	5.9392-01	1.7810-03	5.9392-01	1.7810-03	7.9858-04	9.5104-02	3.4347+04	4.5622-04	2.0790+00	
405	515.66	9.5870+00	8.1718-01	2.4525-03	8.1718-01	2.4525-03	1.0997-03	1.3097-01	4.7299+04	6.2828-04	1.8290+00	
406	511.19	3.1309+00	2.6771-01	8.0388-04	2.6771-01	8.0388-04	3.5911-04	4.2767-02	1.5445+04	2.0513-04	1.7130+00	
407	511.30	1.5309+00	1.3325-01	3.9866-04	1.3325-01	3.9866-04	1.7876-04	2.1288-02	7.6883+03	1.0211-04	1.5970+00	
408	520.84	1.4229+01	1.2022+00	3.6216-03	1.2022+00	3.6216-03	1.6239-03	1.9340-01	6.9846+04	9.2800-04	2.3670+00	
409	509.69	2.4135+00	2.0249-01	6.0512-04	2.0249-01	6.0512-04	2.7133-04	3.2314-02	1.1670+04	1.5498-04	2.3100+00	
410	521.68	1.5431+01	1.2965+00	3.9082-03	1.2965+00	3.9082-03	1.7524-03	2.0870-01	7.5372+04	1.0015-03	2.2520+00	
411	511.58	1.9288+00	1.6399-01	4.9072-04	1.6399-01	4.9072-04	2.2003-04	2.6204-02	9.4638+03	1.2569-04	2.1940+00	
412	520.57	1.4242+01	1.2177+00	3.6675-03	1.2177+00	3.6675-03	1.6445-03	1.9585-01	7.0731+04	9.3974-04	2.1360+00	
413	510.33	1.4457+00	1.2282-01	3.6718-04	1.2282-01	3.6718-04	1.6464-04	1.9608-02	7.0814+03	9.4041-05	2.0790+00	
414	519.19	1.1999+01	1.0250+00	3.0842-03	1.0250+00	3.0842-03	1.3830-03	1.6470-01	5.9482+04	7.9024-04	2.0210+00	
415	510.85	7.8130-01	6.6792-02	1.9976-04	6.6792-02	1.9976-04	8.9573-05	1.0667-02	3.8526+03	5.1163-05	1.9630+00	
416	529.33	2.4369+01	2.0573+00	6.2362-03	2.0573+00	6.2362-03	2.7963-03	3.3301-01	1.2027+05	1.5985-03	2.3100+00	
417	517.86	1.0940+01	9.3941-01	2.8239-03	9.3941-01	2.8239-03	1.2662-03	1.5080-01	5.4450+04	7.2348-04	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

50 2 .74 -149.26 .00 -.00 402 3031 2.15 10.13 750.0 1815.8

8.81968+01 1.56344-02 1.12305+00 4.66157+03 1.48727-05 7.14394-08 8.14173-02 7.72000+00 7.42869-06 7.42408-02

1	531.38	3.1249+01	4.8320+00	1.4669-02	4.8320+00	1.4669-02	6.5761-03	7.8332-01	2.8300+05	3.7620-03	.0000+00
2	435.99	3.5844-02	6.1779-03	1.7533-05	6.1779-03	1.7533-05	7.8601-06	9.3626-04	3.3825+02	4.4774-06	4.0100-01
3	529.34	4.2294+01	6.9671+00	2.1119-02	6.9671+00	2.1119-02	9.4677-03	1.1278+00	4.0744+05	5.4157-03	8.1900-01
4	532.33	4.1922+01	6.7889+00	2.0624-02	6.7889+00	2.0624-02	9.2458-03	1.1013+00	3.9788+05	5.2895-03	8.8300-01
5	535.15	4.1657+01	6.3703+00	1.9392-02	6.3703+00	1.9392-02	8.6937-03	1.0356+00	3.7413+05	4.9743-03	9.2700-01
6	535.65	3.8631+01	5.9093+00	1.7996-02	5.9093+00	1.7996-02	8.0675-03	9.6097-01	3.4718+05	4.6161-03	9.2700-01
7	517.26	1.8243+01	2.6004+00	7.8135-03	2.6004+00	7.8135-03	3.5028-03	4.1724-01	1.5074+05	2.0026-03	1.0200+00
8	501.65	-7.4494+00	-1.3152+00	-3.9077-03	-1.3152+00	-3.9077-03	-1.7518-03	-2.0867-01	-7.5388+04	-1.0008-03	1.0830+00
9	505.90	7.8182-01	1.2929-01	3.8530-04	1.2929-01	3.8530-04	1.7273-04	2.0575-02	7.4333+03	9.8700-05	1.1400+00
10	511.95	7.3922-01	1.2384-01	3.7068-04	1.2384-01	3.7068-04	1.6618-04	1.9795-02	7.1514+03	9.4982-05	1.3730+00
11	512.66	5.2468-01	8.9543-02	2.6816-04	8.9543-02	2.6816-04	1.2022-04	1.4320-02	5.1734+03	6.8713-05	1.7720+00
12	512.20	6.4831-01	1.1127-01	3.3311-04	1.1127-01	3.3311-04	1.4934-04	1.7788-02	6.4266+03	8.5356-05	2.1150+00
13	513.18	1.0842+00	1.8067-01	5.4125-04	1.8067-01	5.4125-04	2.4265-04	2.8903-02	1.0442+04	1.3870-04	2.4600+00
14	513.57	3.8182-01	6.3643-02	1.9072-04	6.3643-02	1.9072-04	8.5501-05	1.0184-02	3.6794+03	4.8873-05	2.8800+00
15	505.76	3.0759+00	5.4444-01	1.6225-03	5.4448-01	1.6225-03	7.2738-04	8.6642-02	3.1302+04	4.1563-04	1.0830+00
16	504.97	2.2888+00	4.0496-01	1.2061-03	4.0496-01	1.2061-03	5.4069-04	6.4404-02	2.3268+04	3.0894-04	1.0830+00
17	503.77	2.8836+00	5.0981-01	1.5170-03	5.0981-01	1.5170-03	6.8008-04	8.1009-02	2.9267+04	3.8857-04	1.0830+00
18	503.97	7.1117-01	1.1530-01	3.4314-04	1.1530-01	3.4314-04	1.5383-04	1.8324-02	6.6199+03	8.7891-05	1.1400+00
19	511.11	6.4987-01	1.0981-01	3.2848-04	1.0981-01	3.2848-04	1.4726-04	1.7541-02	6.3372+03	8.4165-05	1.3730+00
20	512.75	3.1481-01	5.2767-02	1.5803-04	5.2767-02	1.5803-04	7.0846-05	8.4389-03	3.0488+03	4.0495-05	1.7720+00
21	511.91	7.8442-01	1.3341-01	3.9931-04	1.3341-01	3.9931-04	1.7901-04	2.1323-02	7.7035+03	1.0232-04	2.1150+00
22	513.00	1.0873+00	1.7950-01	5.3769-04	1.7950-01	5.3769-04	2.4105-04	2.8713-02	1.0373+04	1.3778-04	2.4600+00
23	502.94	2.9185+00	5.1569-01	1.5336-03	5.1569-01	1.5336-03	6.8752-04	8.1894-02	2.9587+04	3.9280-04	1.0830+00
24	509.25	5.7143-01	9.5278-02	2.8463-04	9.5278-02	2.8463-04	1.2760-04	1.5199-02	5.4912+03	7.2924-05	1.3730+00
25	511.98	4.2390-01	7.1665-02	2.1451-04	7.1665-02	2.1451-04	9.6166-05	1.1455-02	4.1384+03	5.4965-05	1.7720+00
26	511.64	1.0317+00	1.7596-01	5.2656-04	1.7596-01	5.2656-04	2.3606-04	2.8118-02	1.0159+04	1.3492-04	2.1150+00
27	512.88	1.0255+00	1.7190-01	5.1486-04	1.7190-01	5.1486-04	2.3082-04	2.7494-02	9.9329+03	1.3193-04	2.4600+00
28	502.72	3.0582+00	5.4031-01	1.6165-03	5.4031-01	1.6165-03	7.2022-04	8.5790-02	3.0994+04	4.1148-04	1.0830+00
29	502.40	6.1767-01	1.0004-01	2.9739-04	1.0004-01	2.9739-04	1.3332-04	1.5880-02	5.7373+03	7.6168-05	1.1400+00
30	509.02	3.4805-01	5.8737-02	1.7543-04	5.8737-02	1.7543-04	7.8645-05	9.3678-03	3.3844+03	4.4944-05	1.3730+00
31	511.22	7.0753-01	1.1812-01	3.5337-04	1.1812-01	3.5337-04	1.5842-04	1.8870-02	6.8173+03	9.0543-05	1.7720+00
32	511.09	1.4774+00	2.5114-01	7.5123-04	2.5114-01	7.5123-04	3.3678-04	4.0116-02	1.4493+04	1.9248-04	2.1150+00
33	512.18	7.9221-01	1.3113-01	3.9255-04	1.3113-01	3.9255-04	1.7598-04	2.0962-02	7.5732+03	1.0059-04	2.4600+00
34	503.56	6.0177+00	1.0637+00	3.1648-03	1.0637+00	3.1648-03	1.4188-03	1.6900-01	6.1057+04	8.1064-04	1.0830+00
35	502.60	1.1418+00	1.8496-01	5.4990-04	1.8496-01	5.4990-04	2.4652-04	2.9365-02	1.0609+04	1.4084-04	1.1400+00
36	508.91	2.4000-01	4.0496-02	1.2095-04	4.0496-02	1.2095-04	5.4221-05	6.4586-03	2.3334+03	3.0987-05	1.3730+00
37	510.52	9.8701-01	1.6470-01	4.9248-04	1.6470-01	4.9248-04	2.2078-04	2.6299-02	9.5012+03	1.2618-04	1.7720+00
38	510.04	7.0026-01	1.1895-01	3.5556-04	1.1895-01	3.5556-04	1.5940-04	1.8987-02	6.8597+03	9.1100-05	2.1150+00
39	509.03	3.6000-01	5.9468-02	1.7762-04	5.9468-02	1.7762-04	7.9630-05	9.4852-03	3.4268+03	4.5507-05	2.4600+00
40	505.58	7.8530+00	1.3900+00	4.1414-03	1.3900+00	4.1414-03	1.8566-03	2.2115-01	7.9898+04	1.0609-03	1.0830+00
41	501.69	1.4062+00	2.2765-01	6.7641-04	2.2765-01	6.7641-04	3.0324-04	3.6120-02	1.3049+04	1.7324-04	1.1400+00
42	507.61	1.0227+01	1.8124+00	5.4080-03	1.8124+00	5.4080-03	2.4244-03	2.8879-01	1.0433+05	1.3854-03	1.0830+00
43	503.08	2.8836+00	4.6724-01	1.3897-03	4.6724-01	1.3897-03	6.2299-04	7.4208-02	2.6810+04	3.5593-04	1.1400+00
44	506.62	3.5741-01	6.0219-02	1.7956-04	6.0219-02	1.7956-04	8.0496-05	9.5883-03	3.4641+03	4.5997-05	1.3730+00
45	508.63	3.8961-01	6.4937-02	1.9390-04	6.4937-02	1.9390-04	8.6928-05	1.0354-02	3.7408+03	4.9677-05	1.7720+00
46	509.58	1.7870+00	3.0347-01	9.0680-04	3.0347-01	9.0680-04	4.0652-04	4.8424-02	1.7494+04	2.3233-04	2.1150+00
47	514.08	1.8462+00	3.0595-01	9.1719-04	3.0595-01	9.1719-04	4.1118-04	4.8978-02	1.7695+04	2.3504-04	2.4600+00
48	521.90	2.7582+01	4.9326+00	1.4871-02	4.9326+00	1.4871-02	6.6667-03	7.9411-01	2.8690+05	3.8122-03	1.0830+00
49	505.76	5.6977+00	9.2478-01	2.7557-03	9.2478-01	2.7557-03	1.2354-03	1.4716-01	5.3165+04	7.0592-04	1.1400+00
50	506.54	2.6260+00	4.4242-01	1.3191-03	4.4242-01	1.3191-03	5.9136-04	7.0440-02	2.5449+04	3.3792-04	1.3730+00
51	507.62	2.1304+00	3.5485-01	1.0588-03	3.5485-01	1.0588-03	4.7468-04	5.6542-02	2.0427+04	2.7125-04	1.7720+00
52	508.32	1.4603+00	2.4779-01	7.3974-04	2.4779-01	7.3974-04	3.3163-04	3.9502-02	1.4271+04	1.8952-04	2.1150+00
53	547.02	3.8714+01	7.2525+00	2.2272-02	7.2525+00	2.2272-02	9.9847-03	1.1893+00	4.2968+05	5.7161-03	4.0100-01
54	559.02	5.1343+01	8.5846+00	2.6600-02	8.5846+00	2.6600-02	1.1925-02	1.4204+00	5.1317+05	6.8306-03	8.1900-01
55	572.99	7.4208+01	1.1687+01	3.6595-02	1.1687+01	3.6595-02	1.6406-02	1.9542+00	7.0601+05	9.4036-03	9.2700-01
56	599.17	1.0500+02	1.6675+01	5.3271-02	1.6675+01	5.3271-02	2.3882-02	2.8447+00	1.0277+06	1.3706-02	9.7200-01
57	598.09	1.0621+02	1.9020+01	6.0714-02	1.9020+01	6.0714-02	2.7218-02	3.2421+00	1.1713+06	1.5620-02	1.0200+00
58	533.50	4.4038+01	7.8867+00	2.3979-02	7.8867+00	2.3979-02	1.0750-02	1.2805+00	4.6262+05	6.1504-03	1.0830+00
59	508.37	1.5160+01	2.5031+00	7.4730-03	2.5031+00	7.4730-03	3.3502-03	3.9906-01	1.4417+05	1.9145-03	1.1400+00
60	502.02	4.4592+00	7.3784-01	2.1928-03	7.3784-01	2.1928-03	9.8304-04	1.1710-01	4.2304+04	5.6161-04	1.3730+00
61	534.34	4.5832+01	8.2832+00	2.5201-02	8.2832+00	2.5201-02	1.1298-02	1.3457+00	4.8618+05	6.4639-03	2.5000-01
62	515.96	2.3209+01	3.4952+00	1.0492-02	3.4952+00	1.0492-02	4.7037-03	5.6029-01	2.0242+05	2.6890-03	1.7010+00
63	534.74	4.6266+01	8.0531+00	2.4508-02	8.0531+00	2.4508-02	1.0987-02	1.3087+00	4.7281+05	6.2863-03	2.5300-01
64	539.33	5.0035+01	8.8632+00	2.7064-02	8.8632+00	2.7064-02	1.2133-02	1.4452+00	5.2213+05	6.9435-03	4.5100-01
65	542.46	5.0811+01	9.1498+00	2.8004-02	9.1498+00	2.8004-02	1.2554-02	1.4954+00	5.4026+05	7.1857-03	6.5300-01
66	544.25	5.2986+01	9.5243+00	2.9189-02	9.5243+00	2.9189-02	1.3085-02	1.5587+00	5.6312+05	7.4903-03	8.5100-01
67	562.32	6.7144+01	1.1284+01	3.5050-02	1.1284+01	3.5050-02	1.5713-02	1.8717+00	6.7620+05	9.0020-03	1.2540+00
68	572.23	7.6315+01	1.1933+01	3.7344-02	1.1933+01	3.7344-02	1.6741-02	1.9942+00	7.2045+05	9.5955-03	1.3710+00
69	582.29	7.8929+01	1.2414+01	3.9148-02	1.2414+01	3.9148-02	1.7550-02	2.0905+00	7.5525+05	1.0064-02	1.4310+00
70	507.72	1.1964+01	2.1144+00	6.3097-03	2.1144+00	6.3097-03	2.8287-03	3.3694-01	1.2173+05	1.6164-03	1.6290+00
71	535.27	4.4037+01	7.2809+00	2.2166-02	7.2809+00	2.2166-02	9.9372-03	1.1837+00	4.2764+05	5.6858-03	2.5100-01
72	526.72	2.7588+01	3.9558+00	1.1968-02	3.9558+00	1.1968-02	5.3654-03	6.3910-01	2.3089+05	3.0687-03	1.0830+00
73	506.33	6.1107+00	1.0790+00	3.2166-03	1.0790+00	3.2166-03	1.4420-03	1.7177-01	6.2056+04	8.2399-04	1.2800+00
74	537.66	4.2225+01	6.8166+00	2.0789-02	6.8166+00	2.0789-02	9.3200-03	1.1102+00	4.0108+05	5.3332-03	2.5400-01
75	546.03	4.7189+01	7.2643+00	2.2292-02	7.2643+00	2.2292-02	9.9936-03	1.1904+00	4.3007+05	5.7210-03	4.8400-01
76	504.80	3.5288+00	6.2429-01	1.8590-03	6.2429-01	1.8590-03	8.3341-04	9.9272-02	3.5865+04	4.7619-04	8.2300-01
77	538.64	4.3327+01	6.8193+00	2.0812-02	6.8193+00	2.0812-02	9.3303-03	1.1114+00	4.0152+05	5.3394-03	1.4500-01
78	542.02	4.4563+01	6.8896+00	2.1080-02	6.8896+00	2.1080-02	9.4501-03	1.1257+00	4.0668+05	5.4088-03	2.9000-01
79	542.78	4.0979+01	6.3172+00	1.9339-02	6.3172+00	1.9339-02	8.6699-03	1.0327+00	3.7310+05	4.9624-03	4.2200-01
80	520.57	1.9328+01	2.9390+00	8.8520-03	2.9390+00	8.8520-03	3.9684-03	4.7270-01	1.7078+05	2.2691-03	5.0400-01
81	505.61	3.1377+00	5.5537-01	1.6548-03	5.5537-01	1.6548-03	7.4184-04	8.8365-02	3.1924+04	4.2389-04	6.0300-01
82	506.47	3.2379+00	5.7344-01	1.7096-03	5.7344-01	1.7096-03	7.6644-04	9.1296-02	3.2983+04	4.3796-04	1.0030+00
401	516.18	6.0707+00	5.2072-01	1.5634-03	5.2072-01	1.5634-03	7.0088-04	8.3486-02	3.0162+04	4.0067-04	2.4350+00
403	515.90	6.7444+00	5.7497-01	1.7259-03	5.7497-01	1.7259-03	7.7373-04	9.2164-02	3.3297+04	4.4232-04	2.1940+00
404	516.29	7.4265+00	6.3327-01	1.9014-03	6.3327-01	1.9014-03	8.5243-04	1.0154-01	3.6683+04	4.8731-04	2.0790+00
405	518.04	9.3813+00	8.0084-01	2.4076-03	8.0084-01	2.4076-03	1.0794-03	1.2857-01	4.6449+04	6.1709-04	1.8290+00
406	511.91	2.9668+00	2.5379-01	7.5963-04	2.5379-01	7.5963-04	3.4055-04	4.0565-02	1.4655+04	1.9464-04	1.7130+00
407	511.57	1.3647+00	1.1880-01	3.5550-04	1.1880-01	3.5550-04	1.5937-04	1.8984-02	6.8585+03	9.1090-05	1.5970+00
408	524.28	1.4016+01	1.1868+00	3.5842-03	1.1868+00	3.5842-03	1.6068-03	1.9140-01	6.9147+04	9.1891-04	2.3670+00
409	510.34	2.8016+00	2.3515-01	7.0303-04	2.3515-01	7.0303-04	3.1517-04	3.7542-02	1.3563+04	1.8013-04	2.3100+00
410	525.63	1.5689+01	1.3215+00	3.9949-03	1.3215+00	3.9949-03	1.7909-03	2.1333-01	7.7070+04	1.0243-03	2.2520+00
411	512.10	2.1216+00	1.8043-01	5.4012-04	1.8043-01	5.4012-04	2.4214-04	2.8843-02	1.0420+04	1.3840-04	2.1940+00
412	524.13	1.4164+01	1.2137+00	3.6652-03	1.2137+00	3.6652-03	1.6431-03	1.9572-01	7.0710+04	9.3967-04	2.1360+00
413	510.69	1.6457+00	1.3984-01	4.1818-04	1.3984-01	4.1818-04	1.8747-04	2.2331-02	8.0678+03	1.0715-04	2.0790+00
414	522.22	1.2119+01	1.0373+00	3.1280-03	1.0373+00	3.1280-03	1.4023-03	1.6704-01	6.0347+04	8.0188-04	2.0210+00
415	511.07	9.6987-01	8.2925-02	2.4805-04	8.2925-02	2.4805-04	1.1120-04	1.3246-02	4.7855+03	6.3557-05	1.9630+00
416	535.35	2.3291+01	1.9737+00	6.0090-03	1.9737+00	6.0090-03	2.6939-03	3.2088-01	1.1593+05	1.5414-03	2.3100+00
417	520.56	1.0685+01	9.1906-01	2.7681-03	9.1906-01	2.7681-03	1.2410-03	1.4782-01	5.3404+04	7.0957-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

50 2 .74 -149.26 .00 -.00 402 3031 2.40 10.13 750.0 1815.1

8.81603+01 1.56354-02 1.12312+00 4.66060+03 1.48798-05 7.14099-08 8.14732-02 7.72000+00 7.42523-06 7.42447-02

1	539.20	3.0923+01	4.8046+00	1.4657-02	4.8046+00	1.4657-02	6.5688-03	7.8267-01	2.8289+05	3.7656-03	.0000+00	
2	435.98	5.7159-03	9.8517-04	2.7936-06	9.8517-04	2.7936-06	1.2520-06	1.4918-04	5.3920+01	7.1434-07	4.0100-01	
3	539.82	4.1474+01	6.8762+00	2.0986-02	6.8762+00	2.0986-02	9.4055-03	1.1206+00	4.0505+05	5.3919-03	8.1900-01	
4	542.70	4.1201+01	6.7146+00	2.0536-02	6.7146+00	2.0536-02	9.2039-03	1.0966+00	3.9638+05	5.2771-03	8.8300-01	
5	545.49	4.1000+01	6.3095+00	1.9337-02	6.3095+00	1.9337-02	8.6665-03	1.0326+00	3.7323+05	4.9696-03	9.2700-01	
6	545.15	3.7450+01	5.7620+00	1.7655-02	5.7620+00	1.7655-02	7.9125-03	9.4276-01	3.4076+05	4.5371-03	9.2700-01	
7	521.83	1.8319+01	2.6189+00	7.8882-03	2.6189+00	7.8882-03	3.5353-03	4.2123-01	1.5225+05	2.0250-03	1.0200+00	
8	499.69	-7.5231+00	-1.3266+00	-3.9325-03	-1.3266+00	-3.9325-03	-1.7625-03	-2.1000-01	-7.5903+04	-1.0085-03	1.0830+00	
9	506.09	8.0104-01	1.3248-01	3.9453-04	1.3248-01	3.9453-04	1.7682-04	2.1068-02	7.6150+03	1.0121-04	1.1400+00	
10	512.11	6.9143-01	1.1585-01	3.4649-04	1.1585-01	3.4649-04	1.5529-04	1.8503-02	6.6878+03	8.8909-05	1.3730+00	
11	512.81	4.3272-01	7.3857-02	2.2101-04	7.3857-02	2.2101-04	9.9055-05	1.1802-02	4.2659+03	5.6713-05	1.7720+00	
12	512.35	6.3221-01	1.0852-01	3.2463-04	1.0852-01	3.2463-04	1.4549-04	1.7335-02	6.2657+03	8.3298-05	2.1150+00	
13	513.43	1.0810+00	1.8018-01	5.3941-04	1.8018-01	5.3941-04	2.4175-04	2.8804-02	1.0411+04	1.3842-04	2.4600+00	
14	513.66	4.4520-01	7.4212-02	2.2221-04	7.4212-02	2.2221-04	9.9591-05	1.1866-02	4.2890+03	5.7022-05	2.8800+00	
15	506.58	3.5652+00	6.3144-01	1.8811-03	6.3144-01	1.8811-03	8.4308-04	1.0045-01	3.6308+04	4.8256-04	1.0830+00	
16	505.61	2.7325+00	4.8365-01	1.4398-03	4.8365-01	1.4398-03	6.4531-04	7.6887-02	2.7791+04	3.6934-04	1.0830+00	
17	504.55	3.4436+00	6.0912-01	1.8120-03	6.0912-01	1.8120-03	8.1209-04	9.6759-02	3.4973+04	4.6478-04	1.0830+00	
18	504.18	8.3065-01	1.3469-01	4.0055-04	1.3469-01	4.0055-04	1.7952-04	2.1389-02	7.7312+03	1.0274-04	1.1400+00	
19	511.29	6.8987-01	1.1658-01	3.4848-04	1.1658-01	3.4848-04	1.5618-04	1.8609-02	6.7261+03	8.9415-05	1.3730+00	
20	512.83	2.8260-01	4.7370-02	1.4176-04	4.7370-02	1.4176-04	6.3532-05	7.5698-03	2.7361+03	3.6375-05	1.7720+00	
21	512.12	8.3948-01	1.4279-01	4.2709-04	1.4279-01	4.2709-04	1.9141-04	2.2807-02	8.2433+03	1.0959-04	2.1150+00	
22	513.27	1.1449+00	1.8906-01	5.6593-04	1.8906-01	5.6593-04	2.5364-04	3.0221-02	1.0923+04	1.4522-04	2.4600+00	
23	503.74	3.5008+00	6.1891-01	1.8400-03	6.1891-01	1.8400-03	8.2466-04	9.8257-02	3.5515+04	4.7196-04	1.0830+00	
24	509.39	5.7662-01	9.6153-02	2.8703-04	9.6153-02	2.8703-04	1.2864-04	1.5327-02	5.5400+03	7.3640-05	1.3730+00	
25	512.08	4.4312-01	7.4919-02	2.2407-04	7.4919-02	2.2407-04	1.0043-04	1.1966-02	4.3249+03	5.7496-05	1.7720+00	
26	511.92	1.0966+00	1.8707-01	5.5943-04	1.8707-01	5.5943-04	2.5073-04	2.9874-02	1.0798+04	1.4355-04	2.1150+00	
27	513.13	1.0499+00	1.7602-01	5.2685-04	1.7602-01	5.2685-04	2.3612-04	2.8134-02	1.0169+04	1.3519-04	2.4600+00	
28	503.54	3.0322+00	6.4206-01	1.9086-03	6.4206-01	1.9086-03	8.5539-04	1.0192-01	3.6838+04	4.8954-04	1.0830+00	
29	502.58	7.1325-01	1.1553-01	3.4319-04	1.1553-01	3.4319-04	1.5381-04	1.8327-02	6.6241+03	8.8023-05	1.1400+00	
30	509.10	3.9221-01	6.6187-02	1.9753-04	6.6187-02	1.9753-04	8.8531-05	1.0548-02	3.8127+03	5.0679-05	1.3730+00	
31	511.42	7.2519-01	1.2108-01	3.6197-04	1.2108-01	3.6197-04	1.6223-04	1.9329-02	6.9866+03	9.2878-05	1.7720+00	
32	511.49	1.5361+00	2.6118-01	7.8082-04	2.6118-01	7.8082-04	3.4995-04	4.1696-02	1.5071+04	2.0035-04	2.1150+00	
33	512.40	7.7506-01	1.2831-01	3.8383-04	1.2831-01	3.8383-04	1.7203-04	2.0497-02	7.4085+03	9.8491-05	2.4600+00	
34	505.20	7.1403+00	1.2635+00	3.7604-03	1.2635+00	3.7604-03	1.6853-03	2.0080-01	7.2580+04	9.6458-04	1.0830+00	
35	502.92	1.3460+00	2.1807-01	6.4794-04	2.1807-01	6.4794-04	2.9039-04	3.4600-02	1.2506+04	1.6619-04	1.1400+00	
36	508.97	2.1403-01	3.6115-02	1.0777-04	3.6115-02	1.0777-04	4.8302-05	5.7551-03	2.0802+03	2.7650-05	1.3730+00	
37	510.78	1.0005+00	1.6699-01	4.9896-04	1.6699-01	4.9896-04	2.2363-04	2.6645-02	9.6307+03	1.2802-04	1.7720+00	
38	510.21	6.2026-01	1.0538-01	3.1474-04	1.0538-01	3.1474-04	1.4106-04	1.6807-02	6.0749+03	8.0754-05	2.1150+00	
39	509.10	3.1584-01	5.2176-02	1.5572-04	5.2176-02	1.5572-04	6.9790-05	8.3154-03	3.0056+03	3.9951-05	2.4600+00	
40	507.71	9.0556+00	1.6050+00	4.7853-03	1.6050+00	4.7853-03	2.1447-03	2.5554-01	9.2363+04	1.2276-03	1.0830+00	
41	502.06	1.6333+00	2.6447-01	7.8532-04	2.6447-01	7.8532-04	3.5197-04	4.1936-02	1.5158+04	2.0142-04	1.1400+00	
42	510.34	1.1447+01	2.0323+00	6.0707-03	2.0323+00	6.0707-03	2.7208-03	3.2418-01	1.1717+05	1.5576-03	1.0830+00	
43	503.84	3.2691+00	5.2996-01	1.5757-03	5.2996-01	1.5757-03	7.0619-04	8.4142-02	3.0413+04	4.0416-04	1.1400+00	
44	506.72	5.1273-01	8.6395-02	2.5740-04	8.6395-02	2.5740-04	1.1536-04	1.3745-02	4.9682+03	6.6031-05	1.3730+00	
45	508.72	3.7714-01	6.2802-02	1.8756-04	6.2802-02	1.8756-04	8.4061-05	1.0016-02	3.6201+03	4.8119-05	1.7720+00	
46	510.02	1.7174+00	2.9173-01	8.7125-04	2.9173-01	8.7125-04	3.9048-04	4.6525-02	1.6816+04	2.2354-04	2.1150+00	
47	514.62	1.9434+00	3.2216-01	9.6530-04	3.2216-01	9.6530-04	4.3263-04	5.1547-02	1.8632+04	2.4772-04	2.4600+00	
48	529.15	2.9642+01	5.3248+00	1.6124-02	5.3248+00	1.6124-02	7.2266-03	8.6104-01	3.1122+05	4.1407-03	1.0830+00	
49	507.23	6.2956+00	1.0228+00	3.0484-03	1.0228+00	3.0484-03	1.3662-03	1.6278-01	5.8838+04	7.8202-04	1.1400+00	
50	507.13	2.3995+00	4.0442-01	1.2053-03	4.0442-01	1.2053-03	5.4017-04	6.4361-02	2.3263+04	3.0919-04	1.3730+00	
51	508.16	2.1501+00	3.5826-01	1.0685-03	3.5826-01	1.0685-03	4.7888-04	5.7057-02	2.0623+04	2.7412-04	1.7720+00	
52	508.72	1.5003+00	2.5464-01	7.5975-04	2.5464-01	7.5975-04	3.4051-04	4.0571-02	1.4664+04	1.9492-04	2.1150+00	
53	556.67	3.8547+01	7.2633+00	2.2446-02	7.2633+00	2.2446-02	1.0060-02	1.1986+00	4.3324+05	5.7717-03	4.0100-01	
54	571.83	5.1070+01	8.6038+00	2.6893-02	8.6038+00	2.6893-02	1.2053-02	1.4361+00	5.1907+05	6.9202-03	8.1900-01	
55	591.55	7.3949+01	1.1772+01	3.7353-02	1.1772+01	3.7353-02	1.6741-02	1.9946+00	7.2096+05	9.6210-03	9.2700-01	
56	625.12	1.0144+02	1.6344+01	5.3233-02	1.6344+01	5.3233-02	2.3858-02	2.8427+00	1.0275+06	1.3734-02	9.7200-01	
57	623.91	1.0030+02	1.8223+01	5.9299-02	1.8223+01	5.9299-02	2.6577-02	3.1666+00	1.1446+06	1.5298-02	1.0200+00	
58	544.70	4.5310+01	8.1703+00	2.5025-02	8.1703+00	2.5025-02	1.1216-02	1.3364+00	4.8302+05	6.4312-03	1.0830+00	
59	512.35	1.6491+01	2.7298+00	8.1662-03	2.7298+00	8.1662-03	3.6600-03	4.3608-01	1.5762+05	2.0954-03	1.1400+00	
60	503.14	4.5616+00	7.5532-01	2.2446-03	7.5532-01	2.2446-03	1.0060-03	1.1986-01	4.3324+04	5.7571-04	1.3730+00	
61	545.70	4.5161+01	8.2186+00	2.5192-02	8.2186+00	2.5192-02	1.1291-02	1.3453+00	4.8624+05	6.4744-03	2.5000-01	
62	521.97	2.4870+01	3.7595+00	1.1325-02	3.7595+00	1.1325-02	5.0756-03	6.0475-01	2.1859+05	2.9072-03	1.7010+00	
63	546.21	4.5633+01	7.9987+00	2.4527-02	7.9987+00	2.4527-02	1.0993-02	1.3098+00	4.7341+05	6.3036-03	2.5300-01	
64	551.73	4.9273+01	8.7940+00	2.7077-02	8.7940+00	2.7077-02	1.2135-02	1.4459+00	5.2261+05	6.9607-03	4.5100-01	
65	555.05	5.0051+01	9.0817+00	2.8032-02	9.0817+00	2.8032-02	1.2563-02	1.4969+00	5.4105+05	7.2074-03	6.5300-01	
66	557.45	5.2484+01	9.5092+00	2.9404-02	9.5092+00	2.9404-02	1.3178-02	1.5702+00	5.6753+05	7.5610-03	8.5100-01	
67	578.92	6.5644+01	1.1140+01	3.5008-02	1.1140+01	3.5008-02	1.5690-02	1.8694+00	6.7570+05	9.0114-03	1.2540+00	
68	591.21	7.5021+01	1.1860+01	3.7623-02	1.1860+01	3.7623-02	1.6862-02	2.0091+00	7.2618+05	9.6904-03	1.3710+00	
69	601.58	7.5303+01	1.1975+01	3.8293-02	1.1975+01	3.8293-02	1.7162-02	2.0448+00	7.3910+05	9.8679-03	1.4310+00	
70	510.92	1.3512+01	2.3928+00	7.1506-03	2.3928+00	7.1506-03	3.2048-03	3.8184-01	1.3802+05	1.8347-03	1.6290+00	
71	546.21	4.3567+01	7.2513+00	2.2236-02	7.2513+00	2.2236-02	9.9656-03	1.1874+00	4.2918+05	5.7147-03	2.5100-01	
72	533.61	2.7453+01	3.9533+00	1.2010-02	3.9533+00	1.2010-02	5.3828-03	6.4136-01	2.3182+05	3.0849-03	1.0830+00	
73	507.96	6.9044+00	1.2204+00	3.6393-03	1.2204+00	3.6393-03	1.6311-03	1.9434-01	7.0244+04	9.3365-04	1.2800+00	
74	548.14	4.1849+01	6.7992+00	2.0879-02	6.7992+00	2.0879-02	9.3575-03	1.1149+00	4.0299+05	5.3665-03	2.5400-01	
75	557.70	4.6266+01	7.1724+00	2.2182-02	7.1724+00	2.2182-02	9.9417-03	1.1845+00	4.2815+05	5.7041-03	4.8400-01	
76	505.75	4.1086+00	7.2729-01	2.1653-03	7.2729-01	2.1653-03	9.7047-04	1.1563-01	4.1794+04	5.5545-04	8.2300-01	
77	549.37	4.2663+01	6.7587+00	2.0773-02	6.7587+00	2.0773-02	9.3162-03	1.1093+00	4.0095+05	5.3397-03	1.4500-01	
78	553.10	4.3930+01	6.8374+00	2.1074-02	6.8374+00	2.1074-02	9.4448-03	1.1253+00	4.0675+05	5.4179-03	2.9000-01	
79	552.87	3.9851+01	6.1809+00	1.9047-02	6.1809+00	1.9047-02	8.5366-03	1.0171+00	3.6764+05	4.8968-03	4.2200-01	
80	525.43	1.9464+01	2.9687+00	8.9654-03	2.9687+00	8.9654-03	4.0181-03	4.7875-01	1.7304+05	2.3019-03	5.0400-01	
81	506.45	3.7133+00	6.5761-01	1.9589-03	6.5761-01	1.9589-03	8.7793-04	1.0460-01	3.7809+04	5.0251-04	6.0300-01	
82	507.38	3.8203+00	6.7696-01	2.0179-03	6.7696-01	2.0179-03	9.0437-04	1.0775-01	3.8948+04	5.1766-04	1.0030+00	
401	517.73	6.3304+00	5.4353-01	1.6323-03	5.4353-01	1.6323-03	7.3156-04	8.7164-02	3.1505+04	4.1894-04	2.4350+00	
403	517.66	7.1465+00	6.0992-01	1.8316-03	6.0992-01	1.8316-03	8.2087-04	9.7805-02	3.5351+04	4.7009-04	2.1940+00	
404	518.20	7.7979+00	6.6574-01	2.0000-03	6.6574-01	2.0000-03	8.9636-04	1.0680-01	3.8602+04	5.1333-04	2.0790+00	
405	520.33	9.2322+00	7.8924-01	2.3747-03	7.8924-01	2.3747-03	1.0643-03	1.2681-01	4.5834+04	6.0956-04	1.8290+00	
406	512.66	2.9564+00	2.5302-01	7.5708-04	2.5302-01	7.5708-04	3.3931-04	4.0429-02	1.4613+04	1.9427-04	1.7130+00	
407	511.93	1.3922+00	1.2123-01	3.6253-04	1.2123-01	3.6253-04	1.6248-04	1.9359-02	6.9973+03	9.3023-05	1.5970+00	
408	527.82	1.3984+01	1.1867+00	3.5901-03	1.1867+00	3.5901-03	1.6090-03	1.9171-01	6.9293+04	9.2187-04	2.3670+00	
409	511.10	3.0992+00	2.6026-01	7.7785-04	2.6026-01	7.7785-04	3.4862-04	4.1537-02	1.5013+04	1.9958-04	2.3100+00	
410	529.58	1.5557+01	1.3136+00	3.9790-03	1.3136+00	3.9790-03	1.7833-03	2.1248-01	7.6800+04	1.0218-03	2.2520+00	
411	512.66	2.3579+00	2.0061-01	6.0024-04	2.0061-01	6.0024-04	2.6902-04	3.2053-02	1.1585+04	1.5402-04	2.1940+00	
412	527.66	1.3938+01	1.1970+00	3.6206-03	1.1970+00	3.6206-03	1.6227-03	1.9334-01	6.9883+04	9.2971-04	2.1360+00	
413	511.17	1.7912+00	1.5224-01	4.5504-04	1.5224-01	4.5504-04	2.0394-04	2.4299-02	8.7830+03	1.1676-04	2.0790+00	
414	525.27	1.2107+01	1.0382+00	3.1350-03	1.0382+00	3.1350-03	1.4050-03	1.6741-01	6.0509+04	8.0491-04	2.0210+00	
415	511.34	1.1304+00	9.6665-02	2.8896-04	9.6665-02	2.8896-04	1.2951-04	1.5431-02	5.5773+03	7.4143-05	1.9630+00	
416	541.00	2.1932+01	1.8649+00	5.6967-03	1.8649+00	5.6967-03	2.5531-03	3.0420-01	1.0995+05	1.4637-03	2.3100+00	
417	523.20	1.0253+01	8.8334-01	2.6633-03	8.8334-01	2.6633-03	1.1937-03	1.4222-01	5.1406+04	6.8375-04	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

50 2 .74 -149.26 .00 -.00 402 3031 2.65 10.13 750.0 1815.1

8.81603+01 1.56354-02 1.12312+00 4.66069+03 1.48798-05 7.14099-06 8.14732-02 7.72000+00 7.42523-06 7.42447-02

1	546.86	3.0403+01	4.7458+00	1.4557-02	4.7458+00	1.4557-02	6.5244-03	7.7737-01	2.8098+05	3.7420-03	.0000+00
2	435.99	4.4678-02	7.7007-03	2.1833-05	7.7007-03	2.1833-05	9.7853-06	1.1659-03	4.2141+02	5.5838-06	4.0100-01
3	550.05	4.0924+01	6.8272+00	2.0992-02	6.8272+00	2.0992-02	9.4080-03	1.1210+00	4.0517+05	5.3968-03	8.1900-01
4	552.92	4.0635+01	6.6634+00	2.0532-02	6.6634+00	2.0532-02	9.2019-03	1.0964+00	3.9629+05	5.2792-03	8.8300-01
5	555.67	4.0431+01	6.2602+00	1.9329-02	6.2602+00	1.9329-02	8.6629-03	1.0322+00	3.7307+05	4.9707-03	9.2700-01
6	554.35	3.6415+01	5.6339+00	1.7378-02	5.6339+00	1.7378-02	7.7885-03	9.2799-01	3.3542+05	4.4687-03	9.2700-01
7	526.43	1.8365+01	2.6329+00	7.9558-03	2.6329+00	7.9558-03	3.5656-03	4.2464-01	1.5356+05	2.0431-03	1.0200+00
8	497.81	-7.1060+00	-1.2515+00	-3.7044-03	-1.2515+00	-3.7044-03	-1.6603-03	-1.9782-01	-7.1501+04	-9.5005-04	1.0830+00
9	506.28	9.2417-01	1.5286-01	4.5523-04	1.5286-01	4.5523-04	2.0402-04	2.4309-02	8.7865+03	1.1679-04	1.1400+00
10	512.29	7.9273-01	1.3264-01	3.9730-04	1.3284-01	3.9730-04	1.7806-04	2.1216-02	7.6684+03	1.0196-04	1.3730+00
11	512.91	2.2856-01	3.9013-02	1.1674-04	3.9013-02	1.1674-04	5.2319-05	6.2338-03	2.2532+03	2.9960-05	1.7720+00
12	512.51	6.4312-01	1.1040-01	3.3025-04	1.1040-01	3.3025-04	1.4801-04	1.7635-02	6.3743+03	8.4754-05	2.1150+00
13	513.70	1.0914+00	1.8194-01	5.4471-04	1.8194-01	5.4471-04	2.4413-04	2.9068-02	1.0514+04	1.3980-04	2.4600+00
14	513.79	4.6234-01	7.7075-02	2.3077-04	7.7075-02	2.3077-04	1.0343-04	1.2323-02	4.4542+03	5.9228-05	2.8800+00
15	507.55	4.0650+00	7.2039-01	2.1473-03	7.2039-01	2.1473-03	9.6237-04	1.1466-01	4.1445+04	5.5094-04	1.0830+00
16	506.36	3.2468+00	5.7496-01	1.7123-03	5.7496-01	1.7123-03	7.6743-04	9.1439-02	3.3050+04	4.3932-04	1.0830+00
17	505.46	3.9366+00	6.9673-01	2.0736-03	6.9673-01	2.0736-03	9.2937-04	1.1073-01	4.0024+04	5.3200-04	1.0830+00
18	504.39	8.9922-01	1.4582-01	4.3368-04	1.4582-01	4.3368-04	1.9437-04	2.3158-02	8.3705+03	1.1126-04	1.1400+00
19	511.47	6.4260-01	1.0860-01	3.2463-04	1.0860-01	3.2463-04	1.4549-04	1.7335-02	6.2658+03	8.3308-05	1.3730+00
20	512.91	3.1273-01	5.2424-02	1.5686-04	5.2424-02	1.5686-04	7.0303-05	8.3766-03	3.0277+03	4.0258-05	1.7720+00
21	512.34	9.2052-01	1.5660-01	4.6839-04	1.5660-01	4.6839-04	2.0992-04	2.5012-02	9.0405+03	1.2020-04	2.1150+00
22	513.56	1.1605+00	1.9166-01	5.7377-04	1.9166-01	5.7377-04	2.5715-04	3.0640-02	1.1075+04	1.4726-04	2.4600+00
23	504.69	4.0603+00	7.1826-01	2.1365-03	7.1826-01	2.1365-03	9.5795-04	1.1409-01	4.1238+04	5.4811-04	1.0830+00
24	509.54	5.8442-01	9.7462-02	2.9092-04	9.7462-02	2.9092-04	1.3039-04	1.5535-02	5.6152+03	7.4651-05	1.3730+00
25	512.20	4.6961-01	7.9404-02	2.3748-04	7.9404-02	2.3748-04	1.0643-04	1.2681-02	4.5836+03	6.0944-05	1.7720+00
26	512.19	1.1044+00	1.8843-01	5.6353-04	1.8843-01	5.6353-04	2.5256-04	3.0092-02	1.0877+04	1.4462-04	2.1150+00
27	513.38	1.0265+00	1.7213-01	5.1522-04	1.7213-01	5.1522-04	2.3091-04	2.7513-02	9.9444+03	1.3223-04	2.4600+00
28	504.50	4.2618+00	7.5382-01	2.2420-03	7.5382-01	2.2420-03	1.0048-03	1.1972-01	4.3274+04	5.7517-04	1.0830+00
29	502.76	8.1663-01	1.3229-01	3.9297-04	1.3229-01	3.9297-04	1.7612-04	2.0985-02	7.5849+03	1.0081-04	1.1400+00
30	509.22	4.3325-01	7.3118-02	2.1820-04	7.3118-02	2.1820-04	9.7795-05	1.1652-02	4.2116+03	5.5991-05	1.3730+00
31	511.59	6.2337-01	1.0409-01	3.1118-04	1.0409-01	3.1118-04	1.3946-04	1.6617-02	6.0061+03	7.9856-05	1.7720+00
32	511.87	1.5434+00	2.6248-01	7.8482-04	2.6248-01	7.8482-04	3.5174-04	4.1909-02	1.5148+04	2.0141-04	2.1150+00
33	512.58	7.5065-01	1.2428-01	3.7178-04	1.2428-01	3.7178-04	1.6663-04	1.9853-02	7.1759+03	9.5413-05	2.4600+00
34	507.11	8.1663+00	1.4468+00	4.3112-03	1.4468+00	4.3112-03	1.9322-03	2.3022-01	8.3212+04	1.1061-03	1.0830+00
35	503.29	1.5190+00	2.4615-01	7.3148-04	2.4615-01	7.3148-04	3.2783-04	3.9061-02	1.4118+04	1.8764-04	1.1400+00
36	509.02	2.2390-01	3.7782-02	1.1274-04	3.7782-02	1.1274-04	5.0526-05	6.0201-03	2.1760+03	2.8927-05	1.3730+00
37	511.02	9.9637-01	1.6832-01	4.9698-04	1.6832-01	4.9698-04	2.2274-04	2.6539-02	9.5925+03	1.2754-04	1.7720+00
38	510.35	6.4468-01	1.0953-01	3.2715-04	1.0953-01	3.2715-04	1.4662-04	1.7470-02	6.3144+03	8.3950-05	2.1150+00
39	509.17	2.9403-01	4.8574-02	1.4496-04	4.8574-02	1.4496-04	6.4966-05	7.7406-03	2.7978+03	3.7195-05	2.4600+00
40	510.13	1.0127+01	1.7977+00	5.3684-03	1.7977+00	5.3684-03	2.4060-03	2.8667-01	1.0362+05	1.3776-03	1.0830+00
41	502.51	1.9195+00	3.1090-01	9.2337-04	3.1090-01	9.2337-04	4.1384-04	4.9308-02	1.7822+04	2.3686-04	1.1400+00
42	513.37	1.2589+01	2.2392+00	6.7025-03	2.2392+00	6.7025-03	3.0039-03	3.5791-01	1.2937+05	1.7202-03	1.0830+00
43	504.68	3.5938+00	5.8290-01	1.7339-03	5.8290-01	1.7339-03	7.7710-04	9.2591-02	3.3467+04	4.4482-04	1.1400+00
44	506.86	5.7663-01	9.7170-02	2.8949-04	9.7170-02	2.8949-04	1.2974-04	1.5459-02	5.5876+03	7.4274-05	1.3730+00
45	508.79	4.6702-01	7.7847-02	2.3225-04	7.7847-02	2.3225-04	1.0409-04	1.2402-02	4.4827+03	5.9592-05	1.7720+00
46	510.44	1.9055+00	3.2377-01	9.6766-04	3.2377-01	9.6706-04	4.3342-04	5.1641-02	1.8666+04	2.4816-04	2.1150+00
47	515.04	2.0525+00	3.4034-01	1.0199-03	3.4034-01	1.0199-03	4.5712-04	5.4465-02	1.9686+04	2.6178-04	2.4600+00
48	536.80	3.1130+01	5.6186+00	1.7107-02	5.6186+00	1.7107-02	7.6671-03	9.1352-01	3.3019+05	4.3953-03	1.0830+00
49	508.87	7.0790+00	1.1513+00	3.4348-03	1.1513+00	3.4348-03	1.5394-03	1.8342-01	6.6297+04	8.8135-04	1.1400+00
50	507.72	2.4784+00	4.1788-01	1.2457-03	4.1788-01	1.2457-03	5.5832-04	6.6523-02	2.4044+04	3.1963-04	1.3730+00
51	508.71	2.1777+00	3.6297-01	1.0828-03	3.6297-01	1.0828-03	4.8530-04	5.7823-02	2.0900+04	2.7784-04	1.7720+00
52	509.09	1.4483+00	2.4588-01	7.3371-04	2.4588-01	7.3371-04	3.2883-04	3.9180-02	1.4162+04	1.8827-04	2.1150+00
53	566.31	3.8355+01	7.2687+00	2.2622-02	7.2687+00	2.2622-02	1.0139-02	1.2080+00	4.3664+05	5.8205-03	4.0100-01
54	584.58	5.0758+01	8.6149+00	2.7186-02	8.6149+00	2.7186-02	1.2184-02	1.4517+00	5.2473+05	7.0010-03	8.1900-01
55	609.97	7.3409+01	1.1808+01	3.8000-02	1.1808+01	3.8000-02	1.7031-02	2.0292+00	7.3345+05	9.7982-03	9.2700-01
56	649.98	9.7179+01	1.5861+01	5.2688-02	1.5861+01	5.2688-02	2.3614-02	2.8136+00	1.0170+06	1.3613-02	9.7200-01
57	648.24	9.4321+01	1.7364+01	5.7599-02	1.7364+01	5.7599-02	2.5815-02	3.0758+00	1.1117+06	1.4881-02	1.0200+00
58	556.19	4.6409+01	8.4266+00	2.6028-02	8.4266+00	2.6028-02	1.1665-02	1.3899+00	5.0237+05	6.6935-03	1.0830+00
59	516.62	1.7769+01	2.9494+00	8.8490-03	2.9494+00	8.8490-03	3.9660-03	4.7254-01	1.7080+05	2.2714-03	1.1400+00
60	504.30	4.6343+00	7.6793-01	2.2837-03	7.6793-01	2.2837-03	1.0235-03	1.2195-01	4.4078+04	5.8585-04	1.3730+00
61	556.91	4.4509+01	8.1548+00	2.5202-02	8.1548+00	2.5202-02	1.1295-02	1.3458+00	4.8643+05	6.4813-03	2.5000-01
62	528.38	2.6405+01	4.0076+00	1.2127-02	4.0076+00	1.2127-02	5.4351-03	6.4758-01	2.3407+05	3.1145-03	1.7010+00
63	557.54	4.5055+01	7.9513+00	2.4584-02	7.9513+00	2.4584-02	1.1018-02	1.3128+00	4.7451+05	6.3227-03	2.5300-01
64	563.96	4.8548+01	8.7281+00	2.7117-02	8.7281+00	2.7117-02	1.2153-02	1.4480+00	5.2339+05	6.9761-03	4.5100-01
65	567.48	4.9273+01	9.0067+00	2.8056-02	9.0067+00	2.8056-02	1.2574-02	1.4982+00	5.4152+05	7.2191-03	6.5300-01
66	570.52	5.1830+01	9.4637+00	2.9547-02	9.4637+00	2.9547-02	1.3243-02	1.5778+00	5.7030+05	7.6038-03	8.5100-01
67	595.11	6.4177+01	1.0993+01	3.4971-02	1.0993+01	3.4971-02	1.5673-02	1.8674+00	6.7498+05	9.0104-03	1.2540+00
68	609.78	7.3462+01	1.1736+01	3.7762-02	1.1736+01	3.7762-02	1.6924-02	2.0165+00	7.2887+05	9.7368-03	1.3710+00
69	619.92	7.1765+01	1.1530+01	3.7394-02	1.1530+01	3.7394-02	1.6760-02	1.9969+00	7.2176+05	9.6468-03	1.4310+00
70	514.48	1.4868+01	2.6389+00	7.9050-03	2.6389+00	7.9050-03	3.5429-03	4.2213-01	1.5258+05	2.0289-03	1.6290+00
71	557.08	4.3354+01	7.2632+00	2.2449-02	7.2632+00	2.2449-02	1.0061-02	1.1988+00	4.3330+05	5.7735-03	2.5100-01
72	540.45	2.7300+01	3.9478+00	1.2052-02	3.9478+00	1.2052-02	5.4016-03	6.4359-01	2.3262+05	3.0971-03	1.0830+00
73	509.78	7.7205+00	1.3662+00	4.0789-03	1.3662+00	4.0789-03	1.8281-03	2.1762-01	7.8729+04	1.0467-03	1.2800+00
74	558.58	4.1765+01	6.8281+00	2.1128-02	6.8281+00	2.1128-02	9.4692-03	1.1287+00	4.0780+05	5.4341-03	2.5400-01
75	569.17	4.5362+01	7.0861+00	2.2083-02	7.0861+00	2.2083-02	9.8971-03	1.1792+00	4.2623+05	5.6825-03	4.8400-01
76	506.86	4.7148+00	8.3520-01	2.4882-03	8.3520-01	2.4882-03	1.1152-03	1.3287-01	4.8026+04	6.3841-04	8.2300-01
77	559.95	4.2157+01	6.7210+00	2.0818-02	6.7210+00	2.0818-02	9.3333-03	1.1117+00	4.0182+05	5.3547-03	1.4500-01
78	563.99	4.3236+01	6.7731+00	2.1043-02	6.7731+00	2.1043-02	9.4312-03	1.1237+00	4.0616+05	5.4137-03	2.9000-01
79	562.68	3.8812+01	6.0551+00	1.8794-02	6.0551+00	1.8794-02	8.4231-03	1.0036+00	3.6275+05	4.8347-03	4.2200-01
80	530.31	1.9570+01	2.9939+00	9.0725-03	2.9939+00	9.0725-03	4.0661-03	4.8447-01	1.7511+05	2.3303-03	5.0400-01
81	507.45	4.2379+00	7.5100-01	2.2383-03	7.5100-01	2.2383-03	1.0032-03	1.1953-01	4.3203+04	5.7431-04	6.0300-01
82	508.39	4.3153+00	7.6518-01	2.2822-03	7.6518-01	2.2822-03	1.0228-03	1.2187-01	4.4049+04	5.8557-04	1.0030+00
401	519.33	6.6556+00	5.7202-01	1.7196-03	5.7202-01	1.7196-03	7.7069-04	9.1826-02	3.3190+04	4.4145-04	2.4350+00
403	519.49	7.5122+00	6.4187-01	1.9298-03	6.4187-01	1.9298-03	8.6490-04	1.0305-01	3.7248+04	4.9542-04	2.1940+00
404	520.21	8.1195+00	6.9407-01	2.0878-03	6.9407-01	2.0878-03	9.3572-04	1.1149-01	4.0298+04	5.3600-04	2.0790+00
405	522.64	9.1439+00	7.8282-01	2.3589-03	7.8282-01	2.3589-03	1.0572-03	1.2597-01	4.5531+04	6.0568-04	1.8290+00
406	513.38	2.9377+00	2.5154-01	7.5292-04	2.5154-01	7.5292-04	3.3744-04	4.0206-02	1.4532+04	1.9323-04	1.7130+00
407	512.27	1.3917+00	1.2161-01	3.6251-04	1.2121-01	3.6251-04	1.6247-04	1.9358-02	6.9970+03	9.3033-05	1.5970+00
408	531.30	1.3761+01	1.1703+00	3.5488-03	1.1703+00	3.5488-03	1.5905-03	1.8951-01	6.8497+04	9.1156-04	2.3670+00
409	511.92	3.4125+00	2.8671-01	8.5729-04	2.8671-01	8.5729-04	3.8422-04	4.5780-02	1.6547+04	2.2001-04	2.3100+00
410	533.43	1.5256+01	1.2912+00	3.9216-03	1.2912+00	3.9216-03	1.7576-03	2.0942-01	7.5693+04	1.0074-03	2.2520+00
411	513.27	2.5262+00	2.1501-01	6.4352-04	2.1501-01	6.4352-04	2.8841-04	3.4364-02	1.2421+04	1.6516-04	2.1940+00
412	531.11	1.3719+01	1.1807+00	3.5801-03	1.1807+00	3.5801-03	1.6045-03	1.9118-01	6.9100+04	9.1958-04	2.1360+00
413	511.61	1.9538+00	1.6611-01	4.9658-04	1.6611-01	4.9658-04	2.2256-04	2.6517-02	9.5846+03	1.2743-04	2.0790+00
414	528.29	1.1935+01	1.0253+00	3.1025-03	1.0253+00	3.1025-03	1.3905-03	1.6567-01	5.9882+04	7.9680-04	2.0210+00
415	511.61	1.3034+00	1.1148-01	3.3326-04	1.1148-01	3.3326-04	1.4936-04	1.7796-02	6.4323+03	8.5522-05	1.9630+00
416	546.30	2.0689+01	1.7649+00	5.4113-03	1.7649+00	5.4113-03	2.4252-03	2.8896-01	1.0445+05	1.3910-03	2.3100+00
417	525.71	9.9262+00	8.5653-01	2.5868-03	8.5653-01	2.5868-03	1.1594-03	1.3814-01	4.9929+04	6.6429-04	1.8280+00

~~CONFIDENTIAL~~

[redacted]

[redacted]

50 2 .74 -149.26 .00 -.00 402 3031 3.15 10.13 750.0 1816.3

8.82241+01 1.56336-02 1.12299+00 4.66229+03 1.48673-05 7.14615-08 8.13754-02 7.72000+00 7.43129-06 7.42378-02

1	561.75	2.9232+01	4.6040+00	1.4282-02	4.6040+00	1.4282-02	6.4041-03	7.6267-01	2.7544+05	3.6698-03	.0000+00
2	436.01	1.7143-02	2.9548-03	8.3788-06	2.9548-03	8.3788-06	3.7570-06	4.4743-04	1.6159+02	2.1407-06	4.0100-01
3	570.32	4.0022+01	6.7578+00	2.1099-02	6.7578+00	2.1099-02	9.4607-03	1.1267+00	4.0691+05	5.4236-03	8.1900-01
4	572.99	3.9488+01	6.5529+00	2.0501-02	6.5529+00	2.0501-02	9.1924-03	1.0947+00	3.9537+05	5.2705-03	8.8300-01
5	575.61	3.9243+01	6.1483+00	1.9273-02	6.1483+00	1.9273-02	8.6419-03	1.0292+00	3.7169+05	4.9555-03	9.2700-01
6	572.10	3.4609+01	5.4111+00	1.6917-02	5.4111+00	1.6917-02	7.5855-03	9.0337-01	3.2626+05	4.3490-03	9.2700-01
7	535.59	1.8250+01	2.6312+00	8.0055-03	2.6312+00	8.0055-03	3.5896-03	4.2750-01	1.5439+05	2.0545-03	1.0200+00
8	494.82	-4.9745+00	-8.7442-01	-2.5832-03	-8.7442-01	-2.5832-03	-1.1583-03	-1.3794-01	-4.9818+04	-6.6169-04	1.0830+00
9	506.85	1.3044+00	2.1584-01	6.4313-04	2.1584-01	6.4313-04	2.8838-04	3.4343-02	1.2403+04	1.6483-04	1.1400+00
10	512.70	8.1922-01	1.3731-01	4.1086-04	1.3731-01	4.1086-04	1.8423-04	2.1940-02	7.9237+03	1.0533-04	1.3730+00
11	512.95	4.4052-01	7.5194-02	2.2504-04	7.5194-02	2.2504-04	1.0091-04	1.2017-02	4.3400+03	5.7693-05	1.7720+00
12	512.85	7.8597-01	1.3495-01	4.0386-04	1.3495-01	4.0386-04	1.8109-04	2.1566-02	7.7886+03	1.0354-04	2.1150+00
13	514.27	1.1356+00	1.8937-01	5.6727-04	1.8937-01	5.6727-04	2.5436-04	3.0292-02	1.0940+04	1.4544-04	2.4600+00
14	514.00	4.6649-01	7.7778-02	2.3295-04	7.7778-02	2.3295-04	1.0445-04	1.2439-02	4.4925+03	5.9723-05	2.8800+00
15	509.82	5.0125+00	8.8959-01	2.6563-03	8.8959-01	2.6563-03	1.1911-03	1.4185-01	5.1229+04	6.8090-04	1.0830+00
16	508.17	4.1132+00	7.2924-01	2.1749-03	7.2924-01	2.1749-03	9.7524-04	1.1614-01	4.1945+04	5.5746-04	1.0830+00
17	507.72	5.0525+00	8.9550-01	2.6699-03	8.9550-01	2.6699-03	1.1972-03	1.4258-01	5.1491+04	6.8432-04	1.0830+00
18	504.89	1.2717+00	2.0629-01	6.1381-04	2.0629-01	6.1381-04	2.7523-04	3.2778-02	1.1838+04	1.5730-04	1.1400+00
19	511.75	6.1039-01	1.0318-01	3.0852-04	1.0318-01	3.0852-04	1.3834-04	1.6475-02	5.9500+03	7.9091-05	1.3730+00
20	513.03	2.1974-01	3.6838-02	1.1025-04	3.6838-02	1.1025-04	4.9438-05	5.8876-03	2.1263+03	2.8266-05	1.7720+00
21	512.79	9.2208-01	1.5691-01	4.6953-04	1.5691-01	4.6953-04	2.1054-04	2.5073-02	9.0552+03	1.2037-04	2.1150+00
22	514.13	1.1216+00	1.8530-01	5.5501-04	1.8530-01	5.5501-04	2.4887-04	2.9638-02	1.0704+04	1.4230-04	2.4600+00
23	506.98	5.1532+00	9.1293-01	2.7205-03	9.1293-01	2.7205-03	1.2199-03	1.4527-01	5.2466+04	6.9725-04	1.0830+00
24	509.85	6.0156-01	1.0034-01	2.9962-04	1.0034-01	2.9962-04	1.3435-04	1.6000-02	5.7784+03	7.6803-05	1.3730+00
25	512.42	5.0805-01	8.5916-02	2.5703-04	8.5916-02	2.5703-04	1.1525-04	1.3725-02	4.9570+03	6.5892-05	1.7720+00
26	512.75	1.1205+00	1.9124-01	5.7226-04	1.9124-01	5.7226-04	2.5660-04	3.0559-02	1.1036+04	1.4671-04	2.1150+00
27	513.90	1.0171+00	1.7061-01	5.1096-04	1.7061-01	5.1096-04	2.2911-04	2.7285-02	9.8541+03	1.3100-04	2.4600+00
28	506.98	5.4322+00	9.6235-01	2.8677-03	9.6235-01	2.8677-03	1.2859-03	1.5314-01	5.5306+04	7.3499-04	1.0830+00
29	503.22	1.0634+00	1.7232-01	5.1211-04	1.7232-01	5.1211-04	2.2953-04	2.7347-02	9.8754+03	1.3123-04	1.1400+00
30	509.42	3.7766-01	6.3745-02	1.9029-04	6.3745-02	1.9029-04	8.5325-05	1.0162-02	3.6699+03	4.8776-05	1.3730+00
31	511.92	8.0364-01	1.3422-01	4.0140-04	1.3422-01	4.0140-04	1.7999-04	2.1435-02	7.7412+03	1.0290-04	1.7720+00
32	512.60	1.4447+00	2.4581-01	7.3546-04	2.4581-01	7.3546-04	3.2978-04	3.9274-02	1.4184+04	1.8854-04	2.1150+00
33	512.92	6.5351-01	1.0822-01	3.2386-04	1.0822-01	3.2386-04	1.4522-04	1.7294-02	6.2459+03	8.3028-05	2.4600+00
34	511.69	9.8364+00	1.7478+00	5.2260-03	1.7478+00	5.2260-03	2.3433-03	2.7907-01	1.0079+05	1.3397-03	1.0830+00
35	504.14	2.0119+00	3.2622-01	9.7013-04	3.2622-01	9.7013-04	4.3500-04	5.1805-02	1.8710+04	2.4861-04	1.1400+00
36	509.17	3.4130-01	5.7598-02	1.7191-04	5.7598-02	1.7191-04	7.7083-05	9.1800-03	3.3154+03	4.4064-05	1.3730+00
37	511.53	9.4701-01	1.5813-01	4.7276-04	1.5813-01	4.7276-04	2.1198-04	2.5245-02	9.1175+03	1.2119-04	1.7720+00
38	510.69	7.2208-01	1.2271-01	3.6665-04	1.2271-01	3.6665-04	1.6440-04	1.9579-02	7.0710+03	9.3987-05	2.1150+00
39	509.34	4.4260-01	7.3126-02	2.1828-04	7.3126-02	2.1828-04	9.7876-05	1.1656-02	4.2097+03	5.5951-05	2.4600+00
40	515.67	1.1878+01	2.1159+00	6.3447-03	2.1159+00	6.3447-03	2.8449-03	3.3861-01	1.2236+05	1.6268-03	1.0830+00
41	503.57	2.3356+00	3.7856-01	1.1253-03	3.7856-01	1.1253-03	5.0459-04	6.0093-02	2.1703+04	2.8837-04	1.1400+00
42	520.15	1.4484+01	2.5874+00	7.7838-03	2.5874+00	7.7838-03	3.4902-03	4.1566-01	1.5012+05	1.9962-03	1.0830+00
43	506.67	4.5081+00	7.3212-01	2.1812-03	7.3212-01	2.1812-03	9.7804-04	1.1648-01	4.2066+04	5.5903-04	1.1400+00
44	507.15	4.7584-01	8.0201-02	2.3902-04	8.0201-02	2.3902-04	1.0718-04	1.2764-02	4.6097+03	6.1262-05	1.3730+00
45	509.11	6.5870-01	1.0982-01	3.2776-04	1.0982-01	3.2776-04	1.4696-04	1.7502-02	6.3210+03	8.4011-05	1.7720+00
46	511.53	2.3294+00	3.9606-01	1.1841-03	3.9606-01	1.1841-03	5.3095-04	6.3232-02	2.2836+04	3.0355-04	2.1150+00
47	516.18	2.2130+00	3.6722-01	1.1016-03	3.6722-01	1.1016-03	4.9393-04	5.8823-02	2.1244+04	2.8244-04	2.4600+00
48	552.97	3.3152+01	6.0424+00	1.8622-02	6.0424+00	1.8622-02	8.3498-03	9.9439-01	3.5913+05	4.7828-03	1.0830+00
49	512.84	8.5392+00	1.3922+00	4.1663-03	1.3922+00	4.1663-03	1.8661-03	2.2248-01	8.0349+04	1.0681-03	1.1400+00
50	509.07	3.0655+00	5.1730-01	1.5438-03	5.1730-01	1.5438-03	6.9225-04	8.2441-02	2.9774+04	3.9572-04	1.3730+00
51	509.81	2.2499+00	3.7527-01	1.1206-03	3.7527-01	1.1206-03	5.0245-04	5.9838-02	2.1611+04	2.8723-04	1.7720+00
52	509.79	1.4395+00	2.4449-01	7.3003-04	2.4449-01	7.3003-04	3.2734-04	3.8984-02	1.4079+04	1.8713-04	2.1150+00
53	585.34	3.7657+01	7.2159+00	2.2788-02	7.2159+00	2.2788-02	1.0218-02	1.2169+00	4.3948+05	5.8619-03	4.0100-01
54	609.79	4.9972+01	8.6039+00	2.7689-02	8.6039+00	2.7689-02	1.2416-02	1.4785+00	5.3600+05	7.1311-03	8.1000-01
55	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
56	696.31	8.8649+01	1.4827+01	5.1176-02	1.4827+01	5.1176-02	2.2947-02	2.7328+00	9.8697+05	1.3238-02	9.7200-01
57	692.51	8.3673+01	1.5761+01	5.4227-02	1.5761+01	5.4227-02	2.4315-02	2.8957+00	1.0458+06	1.4025-02	1.0200+00
58	579.84	4.7651+01	8.7734+00	2.7590-02	8.7734+00	2.7590-02	1.2371-02	1.4733+00	5.3210+05	7.0955-03	1.0830+00
59	526.19	2.0332+01	3.3951+00	1.0259-02	3.3951+00	1.0259-02	4.6000-03	5.4782-01	1.9785+05	2.6316-03	1.1400+00
60	506.62	4.8177+00	7.9950-01	2.3818-03	7.9950-01	2.3818-03	1.0680-03	1.2719-01	4.5935+04	6.1045-04	1.3730+00
61	578.89	4.3170+01	8.0127+00	2.5180-02	8.0127+00	2.5180-02	1.1291-02	1.3446+00	4.8561+05	6.4753-03	2.5000-01
62	542.36	2.9258+01	4.4788+00	1.3695-02	4.4788+00	1.3695-02	6.1407-03	7.3130-01	2.6411+05	3.5157-03	1.7010+00
63	579.79	4.3749+01	7.8226+00	2.4599-02	7.8226+00	2.4599-02	1.1030-02	1.3136+00	4.7442+05	6.3263-03	2.5300-01
64	587.84	4.6995+01	8.5674+00	2.7107-02	8.5674+00	2.7107-02	1.2155-02	1.4475+00	5.2278+05	6.9740-03	4.5100-01
65	591.72	4.7783+01	8.8582+00	2.8111-02	8.8582+00	2.8111-02	1.2605-02	1.5011+00	5.4214+05	7.2335-03	6.5300-01
66	596.06	5.0354+01	9.3309+00	2.9711-02	9.3309+00	2.9711-02	1.3322-02	1.5866+00	5.7299+05	7.6467-03	8.5100-01
67	626.55	6.1556+01	1.0730+01	3.4990-02	1.0730+01	3.4990-02	1.5689-02	1.8685+00	6.7480+05	9.0190-03	1.2540+00
68	645.71	7.0080+01	1.1418+01	3.7805-02	1.1418+01	3.7805-02	1.6951-02	2.0188+00	7.2909+05	9.7538-03	1.3710+00
69	654.18	6.5461+01	1.0713+01	3.5715-02	1.0713+01	3.5715-02	1.6015-02	1.9072+00	6.8879+05	9.2187-03	1.4310+00
70	522.50	1.6972+01	3.0275+00	9.1235-03	3.0275+00	9.1235-03	4.0910-03	4.8720-01	1.7595+05	2.3400-03	1.6290+00
71	578.52	4.2159+01	7.1528+00	2.2472-02	7.1528+00	2.2472-02	1.0076-02	1.2000+00	4.3338+05	5.7787-03	2.5100-01
72	554.03	2.6927+01	3.9260+00	1.2109-02	3.9260+00	1.2109-02	5.4295-03	6.4661-01	2.3352+05	3.1102-03	1.0830+00
73	514.03	9.1081+00	1.6161+00	4.8404-03	1.6161+00	4.8404-03	2.1704-03	2.5848-01	9.3351+04	1.2410-03	1.2800+00
74	579.33	4.0890+01	6.7672+00	2.1273-02	6.7672+00	2.1273-02	9.5368-03	1.1360+00	4.1026+05	5.4707-03	2.5400-01
75	591.35	4.3393+01	6.8606+00	2.1766-02	6.8606+00	2.1766-02	9.7596-03	1.1623+00	4.1976+05	5.6006-03	4.8400-01
76	509.47	5.6873+00	1.0091+00	3.0125-03	1.0091+00	3.0125-03	1.3508-03	1.6087-01	5.8099+04	7.7219-04	8.2300-01
77	580.78	4.0981+01	6.6139+00	2.0814-02	6.6139+00	2.0814-02	9.3329-03	1.1115+00	4.0141+05	5.3530-03	1.4500-01
78	585.22	4.1624+01	6.6020+00	2.0847-02	6.6020+00	2.0847-02	9.3478-03	1.1132+00	4.0205+05	5.3627-03	2.9000-01
79	581.63	3.6882+01	5.8181+00	1.8322-02	5.8181+00	1.8322-02	8.2153-03	9.7838-01	3.5334+05	4.7122-03	4.2200-01
80	540.11	1.9486+01	2.9990+00	9.1549-03	2.9990+00	9.1549-03	4.1050-03	4.8867-01	1.7656+05	2.3500-03	5.0400-01
81	509.82	5.1657+00	9.1679-01	2.7376-03	9.1679-01	2.7376-03	1.2275-03	1.4619-01	5.2796+04	7.0172-04	6.0300-01
82	510.81	5.2249+00	9.2789-01	2.7727-03	9.2789-01	2.7727-03	1.2433-03	1.4806-01	5.3473+04	7.1075-04	1.0030+00
401	522.85	7.3938+00	6.3687-01	1.9197-03	6.3687-01	1.9197-03	8.6079-04	1.0251-01	3.7023+04	4.9237-04	2.4350+00
403	523.38	8.0010+00	6.8530-01	2.0665-03	6.8530-01	2.0665-03	9.2660-04	1.1035-01	3.9853+04	5.3003-04	2.1940+00
404	524.38	8.6114+00	7.3804-01	2.2271-03	7.3804-01	2.2271-03	9.9864-04	1.1893-01	4.2952+04	5.7127-04	2.0790+00
405	527.15	8.9117+00	7.6509-01	2.3134-03	7.6509-01	2.3134-03	1.0373-03	1.2354-01	4.4616+04	5.9348-04	1.8290+00
406	514.88	3.0171+00	2.5859-01	7.7497-04	2.5859-01	7.7497-04	3.4749-04	4.1384-02	1.4946+04	1.9869-04	1.7130+00
407	512.95	1.3777+00	1.2064-01	3.5924-04	1.2064-01	3.5924-04	1.6108-04	1.9183-02	6.9282+03	9.2097-05	1.5970+00
408	538.04	1.3154+01	1.1233+00	3.4237-03	1.1233+00	3.4237-03	1.5352-03	1.8287-01	6.6027+04	8.7873-04	2.3670+00
409	513.75	3.9439+00	3.3174-01	9.9340-04	3.3174-01	9.9340-04	4.4544-04	5.3048-02	1.9158+04	2.5468-04	2.3100+00
410	540.90	1.4599+01	1.2413+00	3.7915-03	1.2413+00	3.7915-03	1.7001-03	2.0247-01	7.3122+04	9.7328-04	2.2520+00
411	514.58	2.7782+00	2.3665-01	7.0906-04	2.3665-01	7.0906-04	3.1794-04	3.7864-02	1.3675+04	1.8179-04	2.1940+00
412	537.85	1.3126+01	1.1344+00	3.4570-03	1.1344+00	3.4570-03	1.5501-03	1.8461-01	6.6671+04	8.8729-04	2.1360+00
413	512.71	2.3787+00	2.0238-01	6.0557-04	2.0238-01	6.0557-04	2.7153-04	3.2337-02	1.1679+04	1.5525-04	2.0790+00
414	534.18	1.1571+01	9.9771-01	3.0324-03	9.9771-01	3.0324-03	1.3597-03	1.6193-01	5.8481+04	7.7816-04	2.0210+00
415	512.44	1.7803+00	1.5235-01	4.5577-04	1.5235-01	4.5577-04	2.0436-04	2.4338-02	8.7897+03	1.1684-04	1.9630+00
416	556.12	1.8782+01	1.6117+00	4.9787-03	1.6117+00	4.9787-03	2.2324-03	2.6586-01	9.6017+04	1.2789-03	2.3100+00
417	530.51	9.4675+00	8.1938-01	2.4837-03	8.1938-01	2.4837-03	1.1137-03	1.3263-01	4.7899+04	6.3725-04	1.8280+00

[redacted]

~~CONFIDENTIAL~~

54 2 .74 -149.26 .00 -.00 402 3031 1.90 10.13 754.8 1814.9

8.81450+01 1.57337-02 1.13029+00 4.66041+03 1.49760-05 7.13974-08 8.20107-02 7.72000+00 7.42377-06 7.42464-02

1	541.39	3.2023+01	4.9822+00	1.5241-02	4.9822+00	1.5241-02	6.7872-03	8.1018-01	2.9423+05	3.9121-03	.0000+00
2	468.40	5.1948-02	9.1541-03	2.6574-05	9.1541-03	2.6574-05	1.1834-05	1.4126-03	5.1301+02	6.7982-06	4.0100-01
3	542.27	4.2029+01	6.9785+00	2.1362-02	6.9785+00	2.1362-02	9.5130-03	1.1355+00	4.1240+05	5.4834-03	8.1900-01
4	543.01	4.0942+01	6.6737+00	2.0440-02	6.6737+00	2.0440-02	9.1024-03	1.0865+00	3.9460+05	5.2469-03	8.8300-01
5	544.22	4.1467+01	6.3765+00	1.9547-02	6.3765+00	1.9547-02	8.7048-03	1.0391+00	3.7736+05	5.0180-03	9.2700-01
6	542.91	3.9047+01	5.9996+00	1.8374-02	5.9996+00	1.8374-02	8.1824-03	9.7672-01	3.5471+05	4.7166-03	9.2700-01
7	527.50	1.7614+01	2.5269+00	7.6516-03	2.5269+00	7.6516-03	3.4075-03	4.0674-01	1.4772+05	1.9627-03	1.0200+00
8	514.50	-6.3860+00	-1.1367+00	-3.4097-03	-1.1367+00	-3.4097-03	-1.5184-03	-1.8125-01	-6.5824+04	-8.7410-04	1.0830+00
9	517.90	7.0182-01	1.1694-01	3.5164-04	1.1694-01	3.5164-04	1.5659-04	1.8692-02	6.7885+03	9.0161-05	1.1400+00
10	519.80	7.6779-01	1.2927-01	3.8924-04	1.2927-01	3.8924-04	1.7334-04	2.0691-02	7.5143+03	9.9809-05	1.3730+00
11	520.08	3.6312-01	6.2260-02	1.8751-04	6.2260-02	1.8751-04	8.3503-05	9.9676-03	3.6199+03	4.8083-05	1.7720+00
12	520.03	7.3766-01	1.2723-01	3.8317-04	1.2723-01	3.8317-04	1.7064-04	2.0369-02	7.3972+03	9.8255-05	2.1150+00
13	520.92	1.1491+00	1.9242-01	5.7988-04	1.9242-01	5.7988-04	2.5823-04	3.0825-02	1.1195+04	1.4870-04	2.4600+00
14	521.41	4.3013-01	7.2049-02	2.1720-04	7.2049-02	2.1720-04	9.6726-05	1.1546-02	4.1931+03	5.5700-05	2.8800+00
15	518.42	2.5486+00	4.5477-01	1.3680-03	4.5477-01	1.3680-03	6.0920-04	7.2720-02	2.6409+04	3.5076-04	1.0830+00
16	517.75	1.8114+00	3.2310-01	9.7145-04	3.2310-01	9.7145-04	4.3261-04	5.1640-02	1.8754+04	2.4908-04	1.0830+00
17	517.42	2.2717+00	4.0511-01	1.2177-03	4.0511-01	1.2177-03	5.4228-04	6.4731-02	2.3508+04	3.1222-04	1.0830+00
18	516.98	5.6312-01	9.2050-02	2.7661-04	9.2050-02	2.7661-04	1.2318-04	1.4704-02	5.3400+03	7.0919-05	1.1400+00
19	519.08	6.3481-01	1.0780-01	3.2444-04	1.0780-01	3.2444-04	1.4448-04	1.7246-02	6.2633+03	8.3190-05	1.3730+00
20	519.82	2.5870-01	4.3956-02	1.3115-04	4.3956-02	1.3115-04	5.8406-05	6.9718-03	2.5320+03	3.3631-05	1.7720+00
21	519.72	8.1766-01	1.3975-01	4.2077-04	1.3975-01	4.2077-04	1.8738-04	2.2367-02	8.1231+03	1.0790-04	2.1150+00
22	521.02	8.8987-01	1.4766-01	4.4500-04	1.4766-01	4.4500-04	1.9817-04	2.3655-02	8.5909+03	1.1412-04	2.4600+00
23	516.90	2.2852+00	4.0739-01	1.2241-03	4.0739-01	1.2241-03	5.4513-04	6.5071-02	2.3632+04	3.1385-04	1.0830+00
24	518.29	5.7714-01	9.6702-02	2.9110-04	9.6702-02	2.9110-04	1.2964-04	1.5474-02	5.6198+03	7.4640-05	1.3730+00
25	519.38	4.5455-01	7.7205-02	2.3240-04	7.7205-02	2.3240-04	1.0349-04	1.2354-02	4.4866+03	5.9592-05	1.7720+00
26	519.61	1.0078+00	1.7275-01	5.2009-04	1.7275-01	5.2009-04	2.3161-04	2.7647-02	1.0040+04	1.3336-04	2.1150+00
27	520.80	9.7195-01	1.6374-01	4.9340-04	1.6374-01	4.9340-04	2.1972-04	2.6228-02	9.5252+03	1.2653-04	2.4600+00
28	516.97	2.4265+00	4.3259-01	1.2999-03	4.3259-01	1.2999-03	5.7888-04	6.9101-02	2.5095+04	3.3329-04	1.0830+00
29	516.29	5.0961-01	8.3268-02	2.5009-04	8.3268-02	2.5009-04	1.1137-04	1.3294-02	4.8281+03	6.4119-05	1.1400+00
30	518.44	4.0987-01	6.9576-02	2.0930-04	6.9576-02	2.0930-04	9.3294-05	1.1126-02	4.0405+03	5.3665-05	1.3730+00
31	519.13	7.2104-01	1.2098-01	3.6409-04	1.2098-01	3.6409-04	1.6214-04	1.9354-02	7.0289+03	9.3359-05	1.7720+00
32	519.21	1.3616+00	2.3263-01	7.0018-04	2.3263-01	7.0018-04	3.1181-04	3.7220-02	1.3517+04	1.7954-04	2.1150+00
33	520.55	7.2260-01	1.2023-01	3.6224-04	1.2023-01	3.6224-04	1.6131-04	1.9256-02	6.9930+03	9.2889-05	2.4600+00
34	269.42	1.5621+00	2.3109-01	5.9094-04	2.3169-01	5.9094-04	2.6316-04	3.1413-02	1.1408+04	1.4991-04	1.0830+00
35	516.47	9.6987-01	1.5849-01	4.7608-04	1.5849-01	4.7608-04	2.1201-04	2.5307-02	9.1909+03	1.2206-04	1.1400+00
36	518.17	2.8831-01	4.8933-02	1.4717-04	4.8933-02	1.4717-04	6.5538-05	7.8231-03	2.8411+03	3.7735-05	1.3730+00
37	518.67	9.2000-01	1.5431-01	4.6427-04	1.5431-01	4.6427-04	2.0675-04	2.4679-02	8.9628+03	1.1904-04	1.7720+00
38	518.59	5.8649-01	1.0017-01	3.0135-04	1.0017-01	3.0135-04	1.3420-04	1.6019-02	5.8176+03	7.7269-05	2.1150+00
39	520.38	3.0442-01	5.0647-02	1.5257-04	5.0647-02	1.5257-04	6.7942-05	8.1101-03	2.9454+03	3.9123-05	2.4600+00
40	519.02	6.4244+00	1.1468+00	3.4513-03	1.1468+00	3.4513-03	1.5369-03	1.8346-01	6.6627+04	8.8495-04	1.0830+00
41	515.48	1.2940+00	2.1133-01	6.3435-04	2.1133-01	6.3435-04	2.8249-04	3.3720-02	1.2246+04	1.6263-04	1.1400+00
42	519.67	8.7553+00	1.5635+00	4.7076-03	1.5635+00	4.7076-03	2.0964-03	2.5024-01	9.0880+04	1.2071-03	1.0830+00
43	515.86	2.5766+00	4.2089-01	1.2637-03	4.2089-01	1.2637-03	5.6277-04	6.7177-02	2.4397+04	3.2399-04	1.1400+00
44	515.75	5.9636-01	1.0106-01	3.0342-04	1.0106-01	3.0342-04	1.3512-04	1.6129-02	5.8576+03	7.7789-05	1.3730+00
45	516.62	6.6442-01	1.1130-01	3.3436-04	1.1130-01	3.3436-04	1.4890-04	1.7774-02	6.4549+03	8.5725-05	1.7720+00
46	517.49	1.7844+00	3.0455-01	9.1551-04	3.0455-01	9.1551-04	4.0770-04	4.8666-02	1.7674+04	2.3473-04	2.1150+00
47	519.96	2.1943+00	3.6498-01	1.0991-03	3.6498-01	1.0991-03	4.8947-04	5.8427-02	2.1219+04	2.8184-04	2.4600+00
48	529.62	2.4064+01	4.3241+00	1.3114-02	4.3241+00	1.3114-02	5.8400-03	6.9711-01	2.5317+05	3.3642-03	1.0830+00
49	517.02	5.1662+00	8.4453-01	2.5379-03	8.4453-01	2.5379-03	1.1302-03	1.3491-01	4.8994+04	6.5068-04	1.1400+00
50	515.22	2.5288+00	4.2840-01	1.2857-03	4.2840-01	1.2857-03	5.7255-04	6.8345-02	2.4821+04	3.2961-04	1.3730+00
51	517.96	1.9964+00	3.3470-01	1.0065-03	3.3470-01	1.0065-03	4.4821-04	5.3502-02	1.9430+04	2.5806-04	1.7720+00
52	518.44	1.1782+00	2.0120-01	6.0525-04	2.0120-01	6.0525-04	2.6953-04	3.2174-02	1.1684+04	1.5519-04	2.1150+00
53	550.47	3.8751+01	7.2745+00	2.2404-02	7.2745+00	2.2404-02	9.9769-03	1.1909+00	4.3251+05	5.7530-03	4.0100-01
54	558.25	5.0952+01	8.5154+00	2.6378-02	8.5154+00	2.6378-02	1.1747-02	1.4022+00	5.0923+05	6.7760-03	8.1900-01
55	566.65	7.2184+01	1.1326+01	3.5306-02	1.1326+01	3.5306-02	1.5723-02	1.8768+00	6.8160+05	9.0732-03	9.2700-01
56	584.01	1.0494+02	1.6521+01	5.2185-02	1.6521+01	5.2185-02	2.3239-02	2.7740+00	1.0074+06	1.3422-02	9.7200-01
57	584.98	1.0997+02	1.9548+01	6.1790-02	1.9548+01	6.1790-02	2.7516-02	3.2846+00	1.1929+06	1.5893-02	1.0200+00
58	539.62	4.1340+01	7.4314+00	2.2704-02	7.4314+00	2.2704-02	1.0111-02	1.2069+00	4.3830+05	5.8271-03	1.0830+00
59	523.13	1.3371+01	2.2285+00	6.7265-03	2.2285+00	6.7265-03	2.9955-03	3.5757-01	1.2986+05	1.7251-03	1.1400+00
60	517.47	4.2322+00	7.0717-01	2.1258-03	7.0717-01	2.1258-03	9.4666-04	1.1300-01	4.1039+04	5.4504-04	1.3730+00
61	548.53	4.5148+01	8.2305+00	2.5311-02	8.2305+00	2.5311-02	1.1272-02	1.3455+00	4.8854+05	6.4991-03	2.5000-01
62	526.79	2.1010+01	3.1856+00	9.6413-03	3.1856+00	9.6413-03	4.2935-03	5.1251-01	1.8613+05	2.4730-03	1.7010+00
63	548.21	4.5581+01	7.9992+00	2.4594-02	7.9992+00	2.4594-02	1.0952-02	1.3074+00	4.7479+05	6.3148-03	2.5300-01
64	550.89	4.9261+01	8.7874+00	2.7072-02	8.7874+00	2.7072-02	1.2056-02	1.4391+00	5.2262+05	6.9518-03	4.5100-01
65	552.58	5.0106+01	9.0781+00	2.8003-02	9.0781+00	2.8003-02	1.2470-02	1.4885+00	5.4059+05	7.1914-03	6.5300-01
66	553.22	5.1818+01	9.3649+00	2.8901-02	9.3649+00	2.8901-02	1.2870-02	1.5363+00	5.5793+05	7.4223-03	8.5100-01
67	565.69	6.7598+01	1.1383+01	3.5458-02	1.1383+01	3.5458-02	1.5790-02	1.8849+00	6.8452+05	9.1117-03	1.2540+00
68	702.70	1.0525+01	1.7659+00	6.1364-03	1.7659+00	6.1364-03	2.7327-03	3.2620-01	1.1847+05	1.5877-03	1.3710+00
69	576.30	8.1373+01	1.2754+01	4.0049-02	1.2754+01	4.0049-02	1.7835-02	2.1269+00	7.7315+05	1.0297-02	1.4310+00
70	521.87	9.8457+00	1.7556+00	5.2944-03	1.7556+00	5.2944-03	2.3577-03	2.8144-01	1.0221+05	1.3577-03	1.6290+00
71	547.77	4.3469+01	7.2418+00	2.2258-02	7.2418+00	2.2258-02	9.9122-03	1.1832+00	4.2970+05	5.7150-03	2.5100-01
72	535.25	2.7305+01	3.9360+00	1.1986-02	3.9360+00	1.1986-02	5.3377-03	6.3716-01	2.3140+05	3.0757-03	1.0830+00
73	519.49	5.1694+00	9.2040-01	2.7708-03	9.2040-01	2.7708-03	1.2339-03	1.4729-01	5.3491+04	7.1049-04	1.2800+00
74	548.28	4.1691+01	6.7740+00	2.0828-02	6.7740+00	2.0828-02	9.2754-03	1.1072+00	4.0210+05	5.3480-03	2.5400-01
75	552.79	4.7466+01	7.3368+00	2.2635-02	7.3368+00	2.2635-02	1.0060-02	1.2032+00	4.3697+05	5.8130-03	4.8400-01
76	518.38	2.8623+00	5.1075-01	1.5363-03	5.1075-01	1.5363-03	6.8417-04	8.1668-02	2.9659+04	3.9393-04	8.2300-01
77	456.20	-8.1558-02	-1.2172-02	-3.5037-05	-1.2172-02	-3.5037-05	-1.5603-05	-1.8625-03	-6.7639+02	-8.9584-06	1.4500-01
78	549.02	4.4266+01	6.8728+00	2.1144-02	6.8728+00	2.1144-02	9.4158-03	1.1239+00	4.0818+05	5.4291-03	2.9000-01
79	548.73	4.1389+01	6.4034+00	1.9695-02	6.4034+00	1.9695-02	8.7728-03	1.0470+00	3.8022+05	5.0571-03	4.2200-01
80	530.53	1.8779+01	2.8732+00	8.7195-03	2.8732+00	8.7195-03	3.8830-03	4.6350-01	1.6833+05	2.2370-03	5.0400-01
81	518.52	2.5657+00	4.5786-01	1.3774-03	4.5786-01	1.3774-03	6.1338-04	7.3218-02	2.6591+04	3.5317-04	6.0300-01
82	518.73	2.6592+00	4.7461-01	1.4280-03	4.7461-01	1.4280-03	6.3592-04	7.5909-02	2.7568+04	3.6615-04	1.0030+00
401	523.63	5.6556+00	4.8738-01	1.4717-03	4.8738-01	1.4717-03	6.5537-04	7.8230-02	2.8411+04	3.7743-04	2.4350+00
403	523.42	6.2457+00	5.3497-01	1.6151-03	5.3497-01	1.6151-03	7.1924-04	8.5854-02	3.1180+04	4.1422-04	2.1940+00
404	523.73	6.9096+00	5.9195-01	1.7875-03	5.9195-01	1.7875-03	7.9602-04	9.5020-02	3.4508+04	4.5844-04	2.0790+00
405	525.40	9.3855+00	8.0489-01	2.4335-03	8.0489-01	2.4335-03	1.0837-03	1.2936-01	4.6979+04	6.2417-04	1.8290+00
406	520.74	2.8722+00	2.4707-01	7.4447-04	2.4707-01	7.4447-04	3.3153-04	3.9574-02	1.4372+04	1.9091-04	1.7130+00
407	520.55	1.5564+00	1.3626-01	4.1091-04	1.3626-01	4.1091-04	1.8281-04	2.1822-02	7.9250+03	1.0527-04	1.5970+00
408	529.04	1.4325+01	1.2165+00	3.6878-03	1.2165+00	3.6878-03	1.6422-03	1.9603-01	7.1193+04	9.4603-04	2.3670+00
409	518.19	2.7034+00	2.2803-01	6.8584-04	2.2803-01	6.8584-04	3.0542-04	3.6457-02	1.3240+04	1.7585-04	2.3100+00
410	529.64	1.5566+01	1.3144+00	3.9862-03	1.3144+00	3.9862-03	1.7752-03	2.1190-01	7.6955+04	1.0226-03	2.2520+00
411	519.39	2.1262+00	1.8166-01	5.4684-04	1.8166-01	5.4684-04	2.4352-04	2.9069-02	1.0557+04	1.4022-04	2.1940+00
412	529.53	1.4325+01	1.2316+00	3.7349-03	1.2316+00	3.7349-03	1.6633-03	1.9854-01	7.2104+04	9.5815-04	2.1360+00
413	519.43	1.6369+00	1.3986-01	4.2101-04	1.3986-01	4.2101-04	1.8749-04	2.2380-02	8.1277+03	1.0795-04	2.0790+00
414	527.30	1.2166+01	1.0446+00	3.1626-03	1.0446+00	3.1626-03	1.4084-03	1.6812-01	6.1055+04	8.1125-04	2.0210+00
415	517.47	1.1117+00	9.5434-02	2.8698-04	9.5434-02	2.8698-04	1.2775-04	1.5250-02	5.5382+03	7.3554-05	1.9630+00
416	536.16	2.4478+01	2.0752+00	6.3239-03	2.0752+00	6.3239-03	2.8162-03	3.3616-01	1.2208+05	1.6228-03	2.3100+00
417	526.57	1.1234+01	9.6087-01	2.9348-03	9.6087-01	2.9348-03	1.3069-03	1.5601-01	5.6657+04	7.5279-04	1.8280+00

~~CONFIDENTIAL~~

CONFIDENTIAL

54 2 .72 -149.28 .00 -.00 402 3031 2.15 10.13 754.8 1814.6

8.81268+01 1.57342-02 1.13032+00 4.65993+03 1.49796-05 7.13827-08 8.20389-02 7.72000+00 7.42204-06 7.42483-02

1	549.04	3.0902+01	4.8302+00	1.4858-02	4.8302+00	1.4858-02	6.6156-03	7.8981-01	2.8690+05	3.8167-03	.0000+00
2	468.42	-2.5458-02	-4.4861-03	-1.3021-05	-4.4861-03	-1.3021-05	-5.7978-06	-6.9217-04	-2.5143+02	-3.3325-06	4.0100-01
3	552.74	4.1514+01	6.9368+00	2.1397-02	6.9368+00	2.1397-02	9.5271-03	1.1374+00	4.1316+05	5.4973-03	8.1900-01
4	553.28	4.0619+01	6.6622+00	2.0558-02	6.6622+00	2.0558-02	9.1537-03	1.0928+00	3.9697+05	5.2820-03	8.8300-01
5	554.60	4.1059+01	6.3534+00	1.9624-02	6.3534+00	1.9624-02	8.7380-03	1.0432+00	3.7894+05	5.0424-03	9.2700-01
6	552.73	3.8443+01	5.9418+00	1.8327-02	5.9418+00	1.8327-02	8.1605-03	9.7424-01	3.5390+05	4.7087-03	9.2700-01
7	532.04	1.8035+01	2.5946+00	7.8814-03	2.5946+00	7.8814-03	3.5093-03	4.1896-01	1.5219+05	2.0230-03	1.0200+00
8	512.82	-6.7247+00	-1.1957+00	-3.5819-03	-1.1957+00	-3.5819-03	-1.5949-03	-1.9040-01	-6.9165+04	-9.1855-04	1.0830+00
9	518.10	7.7662-01	1.2942-01	3.8917-04	1.2942-01	3.8917-04	1.7328-04	2.0687-02	7.5147+03	9.9825-05	1.1400+00
10	520.00	7.9325-01	1.3357-01	4.0219-04	1.3357-01	4.0219-04	1.7908-04	2.1380-02	7.7662+03	1.0317-04	1.3730+00
11	520.20	3.2207-01	5.5227-02	1.6632-04	5.5227-02	1.6632-04	7.4056-05	8.8412-03	3.2116+03	4.2667-05	1.7720+00
12	520.18	7.1481-01	1.2330-01	3.7133-04	1.2330-01	3.7133-04	1.6534-04	1.9739-02	7.1702+03	9.5257-05	2.1150+00
13	521.23	1.1756+00	1.9690-01	5.9340-04	1.9690-01	5.9340-04	2.6422-04	3.1544-02	1.1458+04	1.5223-04	2.4600+00
14	521.51	4.9715-01	8.3280-02	2.5104-04	8.3280-02	2.5104-04	1.1178-04	1.3345-02	4.8476+03	6.4405-05	2.8800+00
15	519.12	3.0811+00	5.5003-01	1.6551-03	5.5003-01	1.6551-03	7.3697-04	8.7983-02	3.1960+04	4.2458-04	1.0830+00
16	518.28	2.2987+00	4.1015-01	1.2335-03	4.1015-01	1.2335-03	5.4921-04	6.5568-02	2.3818+04	3.1640-04	1.0830+00
17	518.03	2.7969+00	4.9896-01	1.5003-03	4.9896-01	1.5003-03	6.6802-04	7.9751-02	2.8970+04	3.8483-04	1.0830+00
18	517.15	6.7637-01	1.1057-01	3.3227-04	1.1057-01	3.3227-04	1.4795-04	1.7663-02	6.4160+03	8.5225-05	1.1400+00
19	519.25	6.3169-01	1.0728-01	3.2287-04	1.0728-01	3.2287-04	1.4376-04	1.7163-02	6.2345+03	8.2823-05	1.3730+00
20	519.87	2.5922-01	4.3645-02	1.3141-04	4.3645-02	1.3141-04	5.8511-05	6.9853-03	2.5374+03	3.3710-05	1.7720+00
21	519.92	8.6857-01	1.4847-01	4.4703-04	1.4847-01	4.4703-04	1.9904-04	2.3763-02	8.6319+03	1.1468-04	2.1150+00
22	521.24	1.0556+00	1.7518-01	5.2795-04	1.7518-01	5.2795-04	2.3508-04	2.8065-02	1.0195+04	1.3544-04	2.4600+00
23	517.55	2.8400+00	5.0650-01	1.5224-03	5.0650-01	1.5224-03	6.7788-04	8.0928-02	2.9398+04	3.9050-04	1.0830+00
24	518.43	5.9637-01	1.0001-01	3.0081-04	1.0001-01	3.0081-04	1.3394-04	1.5990-02	5.8086+03	7.7162-05	1.3730+00
25	519.50	5.1325-01	8.7183-02	2.6242-04	8.7183-02	2.6242-04	1.1685-04	1.3950-02	5.0673+03	6.7318-05	1.7720+00
26	519.88	1.0852+00	1.8605-01	5.6016-04	1.8605-01	5.6016-04	2.4942-04	2.9777-02	1.0816+04	1.4370-04	2.1150+00
27	521.08	1.0784+00	1.8171-01	5.4759-04	1.8171-01	5.4759-04	2.4382-04	2.9108-02	1.0574+04	1.4048-04	2.4600+00
28	517.64	3.0249+00	5.3951-01	1.6217-03	5.3951-01	1.6217-03	7.2210-04	8.6208-02	3.1315+04	4.1598-04	1.0830+00
29	516.42	6.3481-01	1.0373-01	3.1154-04	1.0373-01	3.1154-04	1.3872-04	1.6561-02	6.0158+03	7.9907-05	1.1400+00
30	518.54	3.8857-01	6.5965-02	1.9842-04	6.5965-02	1.9842-04	8.8348-05	1.0547-02	3.8314+03	5.0897-05	1.3730+00
31	519.30	7.1948-01	1.2073-01	3.6334-04	1.2073-01	3.6334-04	1.6178-04	1.9314-02	7.0159+03	9.3204-05	1.7720+00
32	519.58	1.4873+00	2.5417-01	7.6510-04	2.5417-01	7.6510-04	3.4067-04	4.0671-02	1.4774+04	1.9627-04	2.1150+00
33	520.76	7.6675-01	1.2760-01	3.8443-04	1.2760-01	3.8443-04	1.7117-04	2.0435-02	7.4232+03	9.8621-05	2.4600+00
34	271.29	3.1246+00	4.6420-01	1.1852-03	4.6420-01	1.1852-03	5.2771-04	6.3001-02	2.2885+04	3.0078-04	1.0830+00
35	516.74	1.1392+00	1.8620-01	5.5934-04	1.8620-01	5.5934-04	2.4905-04	2.9733-02	1.0801+04	1.4347-04	1.1400+00
36	518.25	2.9818-01	5.0611-02	1.5220-04	5.0611-02	1.5220-04	6.7770-05	8.0907-03	2.9390+03	3.9041-05	1.3730+00
37	518.93	1.0431+00	1.7499-01	5.2651-04	1.7499-01	5.2651-04	2.3443-04	2.7988-02	1.0167+04	1.3506-04	1.7720+00
38	518.75	6.8676-01	1.1730-01	3.5289-04	1.1730-01	3.5289-04	1.5713-04	1.8759-02	6.8142+03	9.0522-05	2.1150+00
39	520.49	4.2961-01	7.1481-02	2.1531-04	7.1481-02	2.1531-04	9.5871-05	1.1446-02	4.1577+03	5.5236-05	2.4600+00
40	520.80	7.7221+00	1.3800+00	4.1577-03	1.3800+00	4.1577-03	1.8513-03	2.2102-01	8.0285+04	1.0666-03	1.0830+00
41	515.83	1.5055+00	2.4591-01	7.3824-04	2.4591-01	7.3824-04	3.2871-04	3.9243-02	1.4255+04	1.8934-04	1.1400+00
42	522.06	1.0128+01	1.8114+00	5.4626-03	1.8114+00	5.4626-03	2.4323-03	2.9038-01	1.0548+05	1.4015-03	1.0830+00
43	516.57	2.9730+00	4.8586-01	1.4593-03	4.8586-01	1.4593-03	6.4979-04	7.7575-02	2.8179+04	3.7431-04	1.1400+00
44	515.89	6.1403-01	1.0407-01	3.1242-04	1.0407-01	3.1242-04	1.3911-04	1.6608-02	6.0328+03	8.0131-05	1.3730+00
45	516.79	7.1533-01	1.1984-01	3.6001-04	1.1984-01	3.6001-04	1.6030-04	1.9137-02	6.9517+03	9.2341-05	1.7720+00
46	517.97	2.0213+00	3.4508-01	1.0376-03	3.4508-01	1.0376-03	4.6199-04	5.5154-02	2.0035+04	2.6614-04	2.1150+00
47	520.55	2.0114+00	3.3468-01	1.0082-03	3.3468-01	1.0082-03	4.4890-04	5.3592-02	1.9468+04	2.5863-04	2.4600+00
48	536.08	2.6898+01	4.8526+00	1.4785-02	4.8526+00	1.4785-02	6.5830-03	7.8591-01	2.8548+05	3.7955-03	1.0830+00
49	518.40	5.8120+00	9.5091-01	2.8600-03	9.5091-01	2.8600-03	1.2734-03	1.5203-01	5.5225+04	7.3362-04	1.1400+00
50	515.87	2.6925+00	4.5631-01	1.3699-03	4.5631-01	1.3699-03	6.0997-04	7.2821-02	2.6452+04	3.5136-04	1.3730+00
51	518.47	2.0556+00	3.4474-01	1.0369-03	3.4474-01	1.0369-03	4.6169-04	5.5119-02	2.0022+04	2.6598-04	1.7720+00
52	518.73	1.1875+00	2.0284-01	6.1020-04	2.0284-01	6.1020-04	2.7170-04	3.2437-02	1.1783+04	1.5653-04	2.1150+00
53	560.09	3.8543+01	7.2773+00	2.2571-02	7.2773+00	2.2571-02	1.0050-02	1.1998+00	4.3583+05	5.8010-03	4.0100-01
54	570.96	5.0879+01	8.5673+00	2.6790-02	8.5673+00	2.6790-02	1.1928-02	1.4241+00	5.1740+05	6.8889-03	8.1900-01
55	585.13	7.3703+01	1.1690+01	3.6949-02	1.1690+01	3.6949-02	1.6452-02	1.9641+00	7.1347+05	9.5078-03	9.2700-01
56	610.82	1.0479+02	1.6751+01	5.4008-02	1.6751+01	5.4008-02	2.4048-02	2.8709+00	1.0429+06	1.3915-02	9.7200-01
57	612.34	1.0571+02	1.9083+01	6.1601-02	1.9083+01	6.1601-02	2.7428-02	3.2745+00	1.1893+06	1.5872-02	1.0200+00
58	550.33	4.3394+01	7.8515+00	2.4174-02	7.8515+00	2.4174-02	1.0764-02	1.2851+00	4.6680+05	6.2103-03	1.0830+00
59	526.66	1.4838+01	2.4784+00	7.4990-03	2.4784+00	7.4990-03	3.3390-03	3.9863-01	1.4480+05	1.9243-03	1.1400+00
60	518.56	4.3761+00	7.3172-01	2.2010-03	7.3172-01	2.2010-03	9.8002-04	1.1700-01	4.2500+04	5.6458-04	1.3730+00
61	559.79	4.4561+01	8.1784+00	2.5359-02	8.1784+00	2.5359-02	1.1292-02	1.3480+00	4.8968+05	6.5176-03	2.5000-01
62	532.21	2.2555+01	3.4313+00	1.0424-02	3.4313+00	1.0424-02	4.6416-03	5.5413-01	2.0129+05	2.6757-03	1.7010+00
63	559.61	4.5211+01	7.9888+00	2.4768-02	7.9888+00	2.4768-02	1.1028-02	1.3166+00	4.7827+05	6.3657-03	2.5300-01
64	563.27	4.9052+01	8.8151+00	2.7406-02	8.8151+00	2.7406-02	1.2203-02	1.4568+00	5.2919+05	7.0447-03	4.5100-01
65	565.11	4.9739+01	9.0791+00	2.8265-02	9.0791+00	2.8265-02	1.2585-02	1.5025+00	5.4579+05	7.2663-03	6.5300-01
66	566.31	5.2054+01	9.4810+00	2.9543-02	9.4810+00	2.9543-02	1.3154-02	1.5704+00	5.7047+05	7.5952-03	8.5100-01
67	582.51	6.6372+01	1.1287+01	3.5605-02	1.1287+01	3.5605-02	1.5853-02	1.8927+00	6.8751+05	9.1607-03	1.2540+00
68	705.23	9.5210+00	1.5995+00	5.5692-03	1.5995+00	5.5692-03	2.4798-03	2.9605-01	1.0754+05	1.4419-03	1.3710+00
69	596.42	7.8430+01	1.2436+01	3.9651-02	1.2436+01	3.9651-02	1.7655-02	2.1077+00	7.6564+05	1.0209-02	1.4310+00
70	524.57	1.1517+01	2.0571+00	6.2148-03	2.0571+00	6.2148-03	2.7672-03	3.3036-01	1.2000+05	1.5946-03	1.6290+00
71	558.69	4.3295+01	7.2602+00	2.2494-02	7.2602+00	2.2494-02	1.0016-02	1.1957+00	4.3435+05	5.7809-03	2.5100-01
72	542.13	2.7393+01	3.9653+00	1.2135-02	3.9653+00	1.2135-02	5.4034-03	6.4508-01	2.3433+05	3.1163-03	1.0830+00
73	520.88	6.0489+00	1.0779+00	3.2478-03	1.0779+00	3.2478-03	1.4461-03	1.7265-01	6.2715+04	8.3320-04	1.2800+00
74	558.76	4.1715+01	6.8207+00	2.1133-02	6.8207+00	2.1133-02	9.4099-03	1.1234+00	4.0808+05	5.4312-03	2.5400-01
75	564.64	4.6798+01	7.2849+00	2.2671-02	7.2849+00	2.2671-02	1.0095-02	1.2052+00	4.3778+05	5.8281-03	4.8400-01
76	519.16	3.4852+00	6.2219-01	1.8724-03	6.2219-01	1.8724-03	8.3369-04	9.9530-02	3.6155+04	4.8030-04	8.2300-01
77	456.19	-1.1013-01	-1.6437-02	-4.7304-05	-1.6437-02	-4.7304-05	-2.1063-05	-2.5146-03	-9.1343+02	-1.2100-05	1.4500-01
78	560.20	4.4310+01	6.9258+00	2.1482-02	6.9258+00	2.1482-02	9.5652-03	1.1419+00	4.1481+05	5.5212-03	2.9000-01
79	559.06	4.0639+01	6.3264+00	1.9606-02	6.3264+00	1.9606-02	8.7300-03	1.0422+00	3.7859+05	5.0389-03	4.2200-01
80	535.28	1.9095+01	2.9301+00	8.9219-03	2.9301+00	8.9219-03	3.9726-03	4.7427-01	1.7228+05	2.2904-03	5.0400-01
81	519.24	3.1496+00	5.6231-01	1.6923-03	5.6231-01	1.6923-03	7.5350-04	8.9956-02	3.2677+04	4.3410-04	6.0300-01
82	519.45	3.2224+00	5.7537-01	1.7318-03	5.7537-01	1.7318-03	7.7112-04	9.2060-02	3.3441+04	4.4426-04	1.0030+00
401	525.10	6.0629+00	5.2296-01	1.5806-03	5.2296-01	1.5806-03	7.0376-04	8.4018-02	3.0520+04	4.0556-04	2.4350+00
403	525.05	6.7226+00	5.7640-01	1.7420-03	5.7640-01	1.7420-03	7.7564-04	9.2600-02	3.3637+04	4.4698-04	2.1940+00
404	525.52	7.3797+00	6.3293-01	1.9135-03	6.3293-01	1.9135-03	8.5200-04	1.0172-01	3.6949+04	4.9099-04	2.0790+00
405	527.73	9.2312+00	7.9280-01	2.4007-03	7.9280-01	2.4007-03	1.0689-03	1.2762-01	4.6357+04	6.1608-04	1.6290+00
406	521.40	2.8452+00	2.4485-01	7.3803-04	2.4485-01	7.3803-04	3.2862-04	3.9232-02	1.4251+04	1.8934-04	1.7130+00
407	520.86	1.3813+00	1.2095-01	3.6443-04	1.2095-01	3.6443-04	1.6227-04	1.9372-02	7.0371+03	9.3492-05	1.5970+00
408	532.51	1.4061+01	1.1967+00	3.6364-03	1.1967+00	3.6364-03	1.6192-03	1.9330-01	7.0218+04	9.3339-04	2.3670+00
409	518.97	3.0816+00	2.6006-01	7.8249-04	2.6006-01	7.8249-04	3.4841-04	4.1595-02	1.5110+04	2.0072-04	2.3100+00
410	533.61	1.5782+01	1.3359+00	4.0626-03	1.3359+00	4.0626-03	1.8089-03	2.1596-01	7.8448+04	1.0429-03	2.2520+00
411	519.96	2.3855+00	2.0388-01	6.1390-04	2.0388-01	6.1390-04	2.7335-04	3.2633-02	1.1854+04	1.5748-04	2.1940+00
412	533.13	1.4235+01	1.2267+00	3.7292-03	1.2267+00	3.7292-03	1.6605-03	1.9824-01	7.2010+04	9.5724-04	2.1360+00
413	519.85	1.7091+00	1.4606-01	4.3977-04	1.4606-01	4.3977-04	1.9581-04	2.3377-02	8.4918+03	1.1281-04	2.0790+00
414	530.38	1.2279+01	1.0563+00	3.2049-03	1.0563+00	3.2049-03	1.4270-03	1.7036-01	6.1885+04	8.2255-04	2.0210+00
415	517.78	1.3652+00	1.1722-01	3.5239-04	1.1722-01	3.5239-04	1.5691-04	1.8732-02	6.8046+03	9.0390-05	1.9630+00
416	542.16	2.3413+01	1.9923+00	6.0971-03	1.9923+00	6.0971-03	2.7148-03	3.2411-01	1.1773+05	1.5657-03	2.3100+00
417	529.31	1.0772+01	9.3158-01	2.8242-03	9.3158-01	2.8242-03	1.2575-03	1.5013-01	5.4534+04	7.2481-04	1.8280+00

CONFIDENTIAL

~~CONFIDENTIAL~~

54 2 .72 -149.28 .00 -.00 402 3031 2.40 10.13 754.8 1814.8

8.81359+01 1.57340-02 1.13030+00 4.66017+03 1.49778-05 7.13900-06 8.20248-02 7.72000+00 7.42291-06 7.42474-02

1	556.77	3.0635+01	4.8106+00	1.4883-02	4.8106+00	1.4883-02	6.6274-03	7.9115-01	2.8736+05	3.8241-03	.0000+00	
2	468.38	-6.5973-02	-1.1625-02	-3.3743-05	-1.1625-02	-3.3743-05	-1.5025-05	-1.7937-03	-6.5148+02	-8.6345-06	4.0100-01	
3	562.97	4.0770+01	6.8543+00	2.1305-02	6.8543+00	2.1305-02	9.4868-03	1.1325+00	4.1134+05	5.4756-03	8.1900-01	
4	563.34	4.0004+01	6.6008+00	2.0523-02	6.6008+00	2.0523-02	9.1385-03	1.0909+00	3.9624+05	5.2747-03	8.8300-01	
5	564.78	4.0561+01	6.3144+00	1.9653-02	6.3144+00	1.9653-02	8.7515-03	1.0447+00	3.7946+05	5.0516-03	9.2700-01	
6	562.19	3.7309+01	5.7993+00	1.8015-02	5.7993+00	1.8015-02	8.0218-03	9.5762-01	3.4782+05	4.6299-03	9.2700-01	
7	536.55	1.8138+01	2.6166+00	7.9748-03	2.6166+00	7.9748-03	3.5511-03	4.2392-01	1.5397+05	2.0471-03	1.0200+00	
8	511.09	-6.5917+00	-1.1708+00	-3.5028-03	-1.1708+00	-3.5028-03	-1.5598-03	-1.8620-01	-6.7630+04	-8.9808-04	1.0830+00	
9	518.30	9.0702-01	1.5117-01	4.5463-04	1.5117-01	4.5463-04	2.0244-04	2.4167-02	8.7778+03	1.1660-04	1.1400+00	
10	520.19	8.3792-01	1.4111-01	4.2495-04	1.4111-01	4.2495-04	1.8923-04	2.2589-02	8.2047+03	1.0900-04	1.3730+00	
11	520.23	2.9351-01	5.0331-02	1.5158-04	5.0331-02	1.5158-04	6.7496-05	8.0575-03	2.9266+03	3.8879-05	1.7720+00	
12	520.37	7.4753-01	1.2896-01	3.8843-04	1.2896-01	3.8843-04	1.7296-04	2.0648-02	7.4995+03	9.9631-05	2.1150+00	
13	521.53	1.1740+00	1.9667-01	5.9286-04	1.9667-01	5.9286-04	2.6400-04	3.1515-02	1.1447+04	1.5208-04	2.4600+00	
14	521.65	5.8130-01	9.7386-02	2.9359-04	9.7386-02	2.9359-04	1.3074-04	1.5607-02	5.6685+03	7.5311-05	2.8800+00	
15	519.97	3.6369+00	6.4960-01	1.9560-03	6.4960-01	1.9560-03	8.7099-04	1.0398-01	3.7765+04	5.0170-04	1.0830+00	
16	518.90	2.7714+00	4.9469-01	1.4884-03	4.9469-01	1.4884-03	6.6277-04	7.9119-02	2.8737+04	3.8175-04	1.0830+00	
17	518.79	3.3777+00	6.0266-01	1.8137-03	6.0286-01	1.8137-03	8.0762-04	9.6411-02	3.5018+04	4.6518-04	1.0830+00	
18	517.32	8.2546-01	1.3496-01	4.0560-04	1.3496-01	4.0560-04	1.8061-04	2.1561-02	7.8311+03	1.0402-04	1.1400+00	
19	519.39	6.6546-01	1.1303-01	3.4020-04	1.1303-01	3.4020-04	1.5149-04	1.8084-02	6.5683+03	8.7257-05	1.3730+00	
20	519.93	2.9351-01	4.9420-02	1.4880-04	4.9420-02	1.4880-04	6.6260-05	7.9099-03	2.8730+03	3.8167-05	1.7720+00	
21	520.14	8.6130-01	1.4724-01	4.4342-04	1.4724-01	4.4342-04	1.9745-04	2.3571-02	8.5613+03	1.1374-04	2.1150+00	
22	521.53	1.1584+00	1.9228-01	5.7963-04	1.9228-01	5.7963-04	2.5810-04	3.0811-02	1.1191+04	1.4868-04	2.4600+00	
23	518.32	3.4187+00	6.1000-01	1.8346-03	6.1000-01	1.8346-03	8.1691-04	9.7521-02	3.5421+04	4.7052-04	1.0830+00	
24	518.58	6.0727-01	1.0185-01	3.0637-04	1.0185-01	3.0637-04	1.3643-04	1.6286-02	5.9153+03	7.8579-05	1.3730+00	
25	519.64	5.2104-01	8.8514-02	2.6646-04	8.8514-02	2.6646-04	1.1865-04	1.4164-02	5.1446+03	6.8344-05	1.7720+00	
26	520.15	1.1065+00	1.8973-01	5.7136-04	1.8973-01	5.7136-04	2.5442-04	3.0372-02	1.1031+04	1.4655-04	2.1150+00	
27	521.33	1.0322+00	1.7395-01	5.2429-04	1.7395-01	5.2429-04	2.3346-04	2.7870-02	1.0123+04	1.3449-04	2.4600+00	
28	518.47	3.6135+00	6.4482-01	1.9395-03	6.4482-01	1.9395-03	8.6363-04	1.0310-01	3.7446+04	4.9743-04	1.0830+00	
29	516.60	7.4909-01	1.2242-01	3.6772-04	1.2242-01	3.6772-04	1.6374-04	1.9547-02	7.0998+03	9.4304-05	1.1400+00	
30	518.64	4.1818-01	7.0996-02	2.1357-04	7.0996-02	2.1357-04	9.5099-05	1.1353-02	4.1234+03	5.4775-05	1.3730+00	
31	519.49	7.9740-01	1.3382-01	4.0279-04	1.3382-01	4.0279-04	1.7936-04	2.1411-02	7.7768+03	1.0331-04	1.7720+00	
32	519.96	1.4639+00	2.5023-01	7.5346-04	2.5023-01	7.5346-04	3.3551-04	4.0052-02	1.4547+04	1.9326-04	2.1150+00	
33	520.92	7.6624-01	1.2753-01	3.8425-04	1.2753-01	3.8425-04	1.7110-04	2.0426-02	7.4189+03	9.8563-05	2.4600+00	
34	271.19	3.9538+00	5.8734-01	1.4995-03	5.8734-01	1.4995-03	6.6771-04	7.9709-02	2.8951+04	3.8051-04	1.0830+00	
35	517.05	1.3273+00	2.1697-01	6.5194-04	2.1697-01	6.5194-04	2.9030-04	3.4655-02	1.2587+04	1.6720-04	1.1400+00	
36	518.33	3.3818-01	5.7403-02	1.7264-04	5.7403-02	1.7264-04	7.6874-05	9.1770-03	3.3332+03	4.4278-05	1.3730+00	
37	519.20	1.0093+00	1.6936-01	5.0965-04	1.6936-01	5.0965-04	2.2695-04	2.7092-02	9.8401+03	1.3072-04	1.7720+00	
38	518.94	7.2675-01	1.2415-01	3.7354-04	1.2415-01	3.7354-04	1.6634-04	1.9857-02	7.2121+03	9.5807-05	2.1150+00	
39	520.60	4.3896-01	7.3042-02	2.2003-04	7.3042-02	2.2003-04	9.7979-05	1.1696-02	4.2483+03	5.6439-05	2.4600+00	
40	522.90	8.9455+00	1.6007+00	4.8301-03	1.6007+00	4.8301-03	2.1508-03	2.5676-01	9.3257+04	1.2391-03	1.0830+00	
41	516.23	1.7288+00	2.8247-01	8.4823-04	2.8247-01	8.4823-04	3.7771-04	4.5090-02	1.6377+04	2.1753-04	1.1400+00	
42	524.76	1.1422+01	2.0462+00	6.1828-03	2.0462+00	6.1828-03	2.7532-03	3.2866-01	1.1937+05	1.5862-03	1.0830+00	
43	517.34	3.3273+00	5.4402-01	1.6350-03	5.4402-01	1.6350-03	7.2803-04	8.6910-02	3.1567+04	4.1931-04	1.1400+00	
44	516.04	6.6650-01	1.1297-01	3.3919-04	1.1297-01	3.3919-04	1.5104-04	1.8030-02	6.5488+03	8.6984-05	1.3730+00	
45	516.97	7.4390-01	1.2464-01	3.7449-04	1.2464-01	3.7449-04	1.6676-04	1.9907-02	7.2303+03	9.6041-05	1.7720+00	
46	518.50	2.1288+00	3.6356-01	1.0935-03	3.6356-01	1.0935-03	4.8695-04	5.8130-02	2.1114+04	2.8047-04	2.1150+00	
47	520.94	1.7907+00	2.9802-01	8.9799-04	2.9802-01	8.9799-04	3.9987-04	4.7735-02	1.7338+04	2.3034-04	2.4600+00	
48	543.16	2.9101+01	5.2727+00	1.6149-02	5.2727+00	1.6149-02	7.1909-03	8.5842-01	3.1179+05	4.1465-03	1.0830+00	
49	519.92	6.3974+00	1.0477+00	3.1545-03	1.0477+00	3.1545-03	1.4047-03	1.6769-01	6.0906+04	8.0912-04	1.1400+00	
50	516.56	2.8177+00	4.7774-01	1.4350-03	4.7774-01	1.4350-03	6.3897-04	7.6279-02	2.7705+04	3.6800-04	1.3730+00	
51	518.99	2.0551+00	3.4477-01	1.0374-03	3.4477-01	1.0374-03	4.6193-04	5.5144-02	2.0029+04	2.6607-04	1.7720+00	
52	519.01	1.1584+00	1.9790-01	5.9548-04	1.9790-01	5.9548-04	2.6516-04	3.1654-02	1.1497+04	1.5273-04	2.1150+00	
53	569.74	3.8424+01	7.2964+00	2.2795-02	7.2964+00	2.2795-02	1.0150-02	1.2117+00	4.4010+05	5.8604-03	4.0100-01	
54	583.70	5.0774+01	8.6133+00	2.7196-02	8.6133+00	2.7196-02	1.2110-02	1.4456+00	5.2508+05	6.9966-03	8.1900-01	
55	603.68	7.3798+01	1.1829+01	3.7928-02	1.1829+01	3.7928-02	1.6889-02	2.0162+00	7.3230+05	9.7672-03	9.2700-01	
56	636.81	1.0131+02	1.6427+01	5.4063-02	1.6427+01	5.4063-02	2.4074-02	2.8738+00	1.0438+06	1.3945-02	9.7200-01	
57	638.04	9.9458+01	1.8209+01	5.9989-02	1.8209+01	5.9989-02	2.6713-02	3.1889+00	1.1582+06	1.5475-02	1.0200+00	
58	561.42	4.4810+01	8.1616+00	2.5339-02	8.1616+00	2.5339-02	1.1283-02	1.3469+00	4.8922+05	6.5119-03	1.0830+00	
59	530.58	1.6165+01	2.7065+00	8.2127-03	2.7065+00	8.2127-03	3.6571-03	4.3657-01	1.5857+05	2.1076-03	1.1400+00	
60	519.67	4.4265+00	7.4066-01	2.2297-03	7.4066-01	2.2297-03	9.9286-04	1.1852-01	4.3049+04	5.7190-04	1.3730+00	
61	570.81	4.3751+01	8.0823+00	2.5270-02	8.0823+00	2.5270-02	1.1253-02	1.3433+00	4.8791+05	6.4973-03	2.5000-01	
62	538.05	2.4257+01	3.7035+00	1.1300-02	3.7035+00	1.1300-02	5.0317-03	6.0067-01	2.1817+05	2.9008-03	1.7010+00	
63	570.82	4.4567+01	7.9273+00	2.4786-02	7.9273+00	2.4786-02	1.1037-02	1.3176+00	4.7855+05	6.3727-03	2.5300-01	
64	575.45	4.8229+01	8.7294+00	2.7390-02	8.7294+00	2.7390-02	1.2196-02	1.4560+00	5.2882+05	7.0437-03	4.5100-01	
65	577.48	4.8953+01	9.0008+00	2.8285-02	9.0008+00	2.8285-02	1.2595-02	1.5035+00	5.4611+05	7.2746-03	6.5300-01	
66	579.32	5.1568+01	9.4644+00	2.9783-02	9.4644+00	2.9783-02	1.3262-02	1.5837+00	5.7504+05	7.6607-03	8.5100-01	
67	598.89	6.4844+01	1.1131+01	3.5557-02	1.1131+01	3.5557-02	1.5833-02	1.8901+00	6.8652+05	9.1546-03	1.2540+00	
68	707.38	9.0649+00	1.5245+00	5.3178-03	1.5245+00	5.3178-03	2.3680-03	2.8268-01	1.0267+05	1.3767-03	1.3710+00	
69	615.60	7.4879+01	1.2001+01	3.8841-02	1.2001+01	3.8841-02	1.7295-02	2.0647+00	7.4991+05	1.0008-02	1.4310+00	
70	527.64	1.3021+01	2.3302+00	7.0558-03	2.3302+00	7.0558-03	3.1419-03	3.7507-01	1.3623+05	1.8104-03	1.6290+00	
71	569.45	4.2862+01	7.2336+00	2.2594-02	7.2336+00	2.2594-02	1.0061-02	1.2010+00	4.3622+05	5.8086-03	2.5100-01	
72	548.97	2.7269+01	3.9638+00	1.2192-02	3.9638+00	1.2192-02	5.4290-03	6.4810-01	2.3540+05	3.1315-03	1.0830+00	
73	522.53	6.8873+00	1.2286+00	3.7063-03	1.2286+00	3.7063-03	1.6504-03	1.9702-01	7.1559+04	9.5077-04	1.2800+00	
74	569.15	4.1447+01	6.8186+00	2.1293-02	6.8186+00	2.1293-02	9.4814-03	1.1319+00	4.1111+05	5.4741-03	2.5300-01	
75	576.24	4.5774+01	7.1741+00	2.2523-02	7.1741+00	2.2523-02	1.0029-02	1.1973+00	4.3487+05	5.7925-03	4.8400-01	
76	520.13	4.0868+00	7.3003-01	2.1984-03	7.3003-01	2.1984-03	9.7893-04	1.1686-01	4.2446+04	5.6389-04	8.2300-01	
77	456.14	-1.3247-01	-1.9769-02	-5.6894-05	-1.9769-02	-5.6894-05	-2.5334-05	-3.0243-03	-1.0985+03	-1.4551-05	1.4500-01	
78	571.26	4.3719+01	6.8783+00	2.1513-02	6.8783+00	2.1513-02	9.5796-03	1.1436+00	4.1536+05	5.5314-03	2.9000-01	
79	569.09	3.9549+01	6.1933+00	1.9339-02	6.1933+00	1.9339-02	8.6116-03	1.0280+00	3.7339+05	4.9719-03	4.2200-01	
80	540.07	1.9220+01	2.9580+00	9.0385-03	2.9580+00	9.0385-03	4.0248-03	4.8047-01	1.7451+05	2.3205-03	5.0400-01	
81	520.09	3.6598+00	6.5374-01	1.9686-03	6.5374-01	1.9686-03	8.7661-04	1.0465-01	3.8009+04	5.0494-04	6.0300-01	
82	520.34	3.7891+00	6.7694-01	2.0389-03	6.7694-01	2.0389-03	9.0789-04	1.0838-01	3.9365+04	5.2297-04	1.0030+00	
401	526.66	6.4514+00	5.5702-01	1.6854-03	5.5702-01	1.6854-03	7.5050-04	8.9592-02	3.2541+04	4.3243-04	2.4350+00	
403	526.77	7.1356+00	6.1246-01	1.8533-03	6.1246-01	1.8533-03	8.2527-04	9.8518-02	3.5783+04	4.7552-04	2.1940+00	
404	527.42	7.7449+00	6.6503-01	2.0133-03	6.6503-01	2.0133-03	8.9652-04	1.0702-01	3.8872+04	5.1659-04	2.0790+00	
405	530.00	9.1719+00	7.8883-01	2.3926-03	7.8883-01	2.3926-03	1.0654-03	1.2719-01	4.6196+04	6.1399-04	1.8290+00	
406	522.14	2.9449+00	2.5355-01	7.6466-04	2.5355-01	7.6466-04	3.4050-04	4.0647-02	1.4764+04	1.9615-04	1.7130+00	
407	521.20	1.3777+00	1.2066-01	3.6364-04	1.2066-01	3.6364-04	1.6193-04	1.9330-02	7.0210+03	9.3278-05	1.5970+00	
408	536.02	1.4033+01	1.1969+00	3.6464-03	1.1969+00	3.6464-03	1.6237-03	1.9383-01	7.0403+04	9.3599-04	2.3670+00	
409	519.77	3.2712+00	2.7620-01	8.3153-04	2.7620-01	8.3153-04	3.7028-04	4.4207-02	1.6055+04	2.1328-04	2.3100+00	
410	537.55	1.5634+01	1.3266+00	4.0462-03	1.3266+00	4.0462-03	1.8017-03	2.1508-01	7.8121+04	1.0387-03	2.2520+00	
411	520.60	2.5481+00	2.1787-01	6.5630-04	2.1787-01	6.5630-04	2.9225-04	3.4887-02	1.2672+04	1.6834-04	2.1940+00	
412	536.67	1.4097+01	1.2174+00	3.7106-03	1.2174+00	3.7106-03	1.6523-03	1.9725-01	7.1643+04	9.5250-04	2.1360+00	
413	520.25	1.8151+00	1.5516-01	4.6729-04	1.5516-01	4.6729-04	2.0808-04	2.4840-02	9.0222+03	1.1986-04	2.0790+00	
414	533.45	1.2195+01	1.0511+00	3.1962-03	1.0511+00	3.1962-03	1.4232-03	1.6990-01	6.1710+04	8.2031-04	2.0210+00	
415	518.15	1.5397+00	1.3224-01	3.9765-04	1.3224-01	3.9765-04	1.7707-04	2.1138-02	7.6776+03	1.0199-04	1.9630+00	
416	547.87	2.2163+01	1.8924+00	5.8160-03	1.8924+00	5.8160-03	2.5898-03	3.0916-01	1.1229+05	1.4937-03	2.3100+00	
417	531.95	1.0363+01	8.9764-01	2.7266-03	8.9764-01	2.7266-03	1.2141-03	1.4494-01	5.2643+04	6.9974-04	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

54 2 .72 -149.28 .00 -.00 402 3031 2.65 10.13 754.8 1814.9

8.81450+01 1.57337-02 1.13029+00 4.66041+03 1.49760-05 7.13974-08 8.20107-02 7.72000+00 7.42377-06 7.42464-02

1	564.37	3.0054+01	4.7408+00	1.4746-02	4.7408+00	1.4746-02	6.5669-03	7.8388-01	2.8468+05	3.7909-03	.0000+00
2	468.35	-6.2266-03	-1.0972-03	-3.1836-06	-1.0972-03	-3.1836-06	-1.4178-06	-1.6923-04	-6.1461+01	-8.1480-07	4.0100-01
3	573.10	4.0326+01	6.8202+00	2.1355-02	6.8202+00	2.1355-02	9.5097-03	1.1352+00	4.1226+05	5.4920-03	8.1900-01
4	573.27	3.9521+01	6.5593+00	2.0541-02	6.5593+00	2.0541-02	9.1472-03	1.0919+00	3.9654+05	5.2827-03	8.8300-01
5	574.88	4.0011+01	6.2659+00	1.9646-02	6.2659+00	1.9646-02	8.7466-03	1.0443+00	3.7926+05	5.0529-03	9.2700-01
6	571.38	3.6227+01	5.6617+00	1.7704-02	5.6617+00	1.7704-02	7.8841-03	9.4111-01	3.4178+05	4.5528-03	9.2700-01
7	541.09	1.8216+01	2.6352+00	8.0559-03	2.6352+00	8.0559-03	3.5875-03	4.2823-01	1.5552+05	2.0687-03	1.0200+00
8	509.44	-5.9810+00	-1.0435+00	-3.1173-03	-1.0435+00	-3.1173-03	-1.3882-03	-1.6571-01	-6.0179+04	-7.9930-04	1.0830+00
9	518.52	1.0333+00	1.7224-01	5.1791-04	1.7224-01	5.1791-04	2.3064-04	2.7531-02	9.9984+03	1.3285-04	1.1400+00
10	520.42	8.8104-01	1.4839-01	4.4663-04	1.4839-01	4.4663-04	1.9898-04	2.3752-02	8.6261+03	1.1463-04	1.3730+00
11	520.33	3.2883-01	5.6391-02	1.6979-04	5.6391-02	1.6979-04	7.5612-05	9.0256-03	3.2778+03	4.3558-05	1.7720+00
12	520.56	7.2468-01	1.2503-01	3.7653-04	1.2503-01	3.7653-04	1.6768-04	2.0016-02	7.2691+03	9.6597-05	2.1150+00
13	521.82	1.1423+00	1.9140-01	5.7691-04	1.9140-01	5.7691-04	2.5691-04	3.0667-02	1.1137+04	1.4801-04	2.4600+00
14	521.81	5.5169-01	9.2434-02	2.7862-04	9.2434-02	2.7862-04	1.2407-04	1.4811-02	5.3787+03	7.1481-05	2.8800+00
15	520.94	4.1382+00	7.3959-01	2.2279-03	7.3959-01	2.2279-03	9.9212-04	1.1843-01	4.3009+04	5.7156-04	1.0830+00
16	519.66	3.2016+00	5.7174-01	1.7206-03	5.7174-01	1.7206-03	7.6624-04	9.1465-02	3.3217+04	4.4140-04	1.0830+00
17	519.72	3.9538+00	7.0610-01	2.1251-03	7.0610-01	2.1251-03	9.4635-04	1.1296-01	4.1025+04	5.4516-04	1.0830+00
18	517.55	9.6572-01	1.5792-01	4.7453-04	1.5792-01	4.7453-04	2.1132-04	2.5225-02	9.1609+03	1.2172-04	1.1400+00
19	519.56	6.9870-01	1.1869-01	3.5717-04	1.1869-01	3.5717-04	1.5906-04	1.8986-02	6.8953+03	9.1626-05	1.3730+00
20	520.02	3.0234-01	5.0909-02	1.5325-04	5.0909-02	1.5325-04	6.8246-05	8.1465-03	2.9585+03	3.9315-05	1.7720+00
21	520.37	9.2935-01	1.5890-01	4.7846-04	1.5890-01	4.7846-04	2.1307-04	2.5434-02	9.2368+03	1.2275-04	2.1150+00
22	521.84	1.1709+00	1.9439-01	5.8594-04	1.9439-01	5.8594-04	2.6093-04	3.1147-02	1.1312+04	1.5033-04	2.4600+00
23	519.23	4.0494+00	7.2295-01	2.1750-03	7.2295-01	2.1750-03	9.6859-04	1.1562-01	4.1989+04	5.5796-04	1.0830+00
24	518.73	6.3740-01	1.0692-01	3.2155-04	1.0692-01	3.2155-04	1.4319-04	1.7093-02	6.2076+03	8.2484-05	1.3730+00
25	519.78	5.0701-01	8.6138-02	2.5926-04	8.6138-02	2.5926-04	1.1545-04	1.3781-02	5.0050+03	6.6508-05	1.7720+00
26	520.44	1.1439+00	1.9618-01	5.9074-04	1.9618-01	5.9074-04	2.6307-04	3.1402-02	1.1404+04	1.5155-04	2.1150+00
27	521.60	1.0395+00	1.7520-01	5.2802-04	1.7520-01	5.2802-04	2.3514-04	2.8068-02	1.0194+04	1.3547-04	2.4600+00
28	519.45	4.2722+00	7.6284-01	2.2954-03	7.6284-01	2.2954-03	1.0222-03	1.2202-01	4.4313+04	5.8884-04	1.0830+00
29	516.79	8.6546-01	1.4146-01	4.2483-04	1.4146-01	4.2483-04	1.8919-04	2.2563-02	8.2014+03	1.0897-04	1.1400+00
30	518.75	4.0260-01	6.8355-02	2.0558-04	6.8355-02	2.0558-04	9.1549-05	1.0928-02	3.9687+03	5.2735-05	1.3730+00
31	519.68	8.3221-01	1.3968-01	4.2036-04	1.3968-01	4.2036-04	1.8720-04	2.2345-02	8.1151+03	1.0784-04	1.7720+00
32	520.31	1.5564+00	2.6610-01	8.0120-04	2.6610-01	8.0120-04	3.5679-04	4.2590-02	1.5467+04	2.0554-04	2.1150+00
33	521.14	8.8519-01	1.4734-01	4.4391-04	1.4734-01	4.4391-04	1.9768-04	2.3597-02	8.5698+03	1.1389-04	2.4600+00
34	273.04	1.2055+01	1.7937+00	4.5834-03	1.7937+00	4.5834-03	2.0411-03	2.4364-01	8.8482+04	1.1633-03	1.0830+00
35	517.39	1.5356+00	2.5108-01	7.5439-04	2.5108-01	7.5439-04	3.3595-04	4.0101-02	1.4564+04	1.9351-04	1.1400+00
36	518.40	3.4858-01	5.9170-02	1.7791-04	5.9170-02	1.7791-04	7.9227-05	9.4572-03	3.4346+03	4.5637-05	1.3730+00
37	519.44	9.9325-01	1.6668-01	5.0154-04	1.6668-01	5.0154-04	2.2335-04	2.6660-02	9.6823+03	1.2866-04	1.7720+00
38	519.12	7.2727-01	1.2425-01	3.7379-04	1.2425-01	3.7379-04	1.6646-04	1.9870-02	7.2161+03	9.5887-05	2.1150+00
39	520.70	4.3740-01	7.2768-02	2.1922-04	7.2768-02	2.1922-04	9.7624-05	1.1653-02	4.2321+03	5.6240-05	2.4600+00
40	525.28	9.9964+00	1.7914+00	5.4134-03	1.7914+00	5.4134-03	2.4107-03	2.8776-01	1.0451+05	1.3891-03	1.0830+00
41	516.67	1.9247+00	3.1456-01	9.4462-04	3.1456-01	9.4462-04	4.2066-04	5.0214-02	1.8236+04	2.4229-04	1.1400+00
42	527.76	1.2569+01	2.2559+00	6.8293-03	2.2559+00	6.8293-03	3.0412-03	3.6303-01	1.3184+05	1.7526-03	1.0830+00
43	518.20	3.6909+00	6.0380-01	1.8152-03	6.0380-01	1.8152-03	8.0837-04	9.6493-02	3.5043+04	4.6564-04	1.1400+00
44	516.21	6.5766-01	1.1148-01	3.3467-04	1.1148-01	3.3467-04	1.4904-04	1.7790-02	6.4609+03	8.5841-05	1.3730+00
45	517.16	7.6520-01	1.2823-01	3.8520-04	1.2823-01	3.8520-04	1.7154-04	2.0476-02	7.4363+03	9.8804-05	1.7720+00
46	519.06	2.2457+00	3.8366-01	1.1541-03	3.8366-01	1.1541-03	5.1396-04	6.1350-02	2.2281+04	2.9606-04	2.1150+00
47	521.29	2.0696+00	3.4453-01	1.0381-03	3.4453-01	1.0381-03	4.6229-04	5.5183-02	2.0041+04	2.6633-04	2.4600+00
48	550.68	3.0652+01	5.5791+00	1.7177-02	5.5791+00	1.7177-02	7.6494-03	9.1310-01	3.3161+05	4.4129-03	1.0830+00
49	521.59	7.0369+00	1.1536+00	3.4767-03	1.1536+00	3.4767-03	1.5483-03	1.8481-01	6.7118+04	8.9197-04	1.1400+00
50	517.29	2.8712+00	4.8703-01	1.4632-03	4.8703-01	1.4632-03	6.5160-04	7.7780-02	2.8247+04	3.7532-04	1.3730+00
51	519.49	2.1101+00	3.5412-01	1.0656-03	3.5412-01	1.0656-03	4.7453-04	5.6643-02	2.0571+04	2.7335-04	1.7720+00
52	519.33	1.2197+00	2.0842-01	6.2708-04	2.0842-01	6.2708-04	2.7925-04	3.3334-02	1.2106+04	1.6086-04	2.1150+00
53	579.32	3.8046+01	7.2651+00	2.2856-02	7.2651+00	2.2856-02	1.0178-02	1.2149+00	4.4123+05	5.8798-03	4.0100-01
54	596.37	5.0407+01	8.6133+00	2.7453-02	8.6133+00	2.7453-02	1.2226-02	1.4593+00	5.2999+05	7.0684-03	8.1900-01
55	622.11	7.3175+01	1.1850+01	3.8536-02	1.1850+01	3.8536-02	1.7161-02	2.0485+00	7.4394+05	9.9344-03	9.2700-01
56	661.62	9.6921+01	1.5925+01	5.3453-02	1.5925+01	5.3453-02	2.3804-02	2.8414+00	1.0319+06	1.3808-02	9.7200-01
57	662.10	9.3492+01	1.7338+01	5.8219-02	1.7338+01	5.8219-02	2.5926-02	3.0948+00	1.1239+06	1.5039-02	1.0200+00
58	572.79	4.5824+01	8.4024+00	2.6303-02	8.4024+00	2.6303-02	1.1713-02	1.3982+00	5.0778+05	6.7644-03	1.0830+00
59	534.77	1.7382+01	2.9178+00	8.8785-03	2.9178+00	8.8785-03	3.9538-03	4.7196-01	1.7140+05	2.2792-03	1.1400+00
60	520.76	4.5086+00	7.5491-01	2.2737-03	7.5491-01	2.2737-03	1.0125-03	1.2087-01	4.3895+04	5.8331-04	1.3730+00
61	581.69	4.3046+01	8.0026+00	2.5221-02	8.0026+00	2.5221-02	1.1232-02	1.3407+00	4.8690+05	6.4891-03	2.5000-01
62	544.34	2.5916+01	3.9720+00	1.2172-02	3.9720+00	1.2172-02	5.4205-03	6.4703-01	2.3498+05	3.1261-03	1.7010+00
63	581.90	4.3897+01	7.8587+00	2.4771-02	7.8587+00	2.4771-02	1.1031-02	1.3168+00	4.7822+05	6.3734-03	2.5300-01
64	587.43	4.7396+01	8.6385+00	2.7345-02	8.6385+00	2.7345-02	1.2177-02	1.4536+00	5.2790+05	7.0375-03	4.5100-01
65	589.61	4.8219+01	8.9281+00	2.8309-02	8.9281+00	2.8309-02	1.2607-02	1.5048+00	5.4651+05	7.2863-03	6.5300-01
66	592.15	5.1010+01	9.4314+00	2.9963-02	9.4314+00	2.9963-02	1.3343-02	1.5928+00	5.7845+05	7.7131-03	8.5100-01
67	614.90	6.3523+01	1.1003+01	3.5578-02	1.1003+01	3.5578-02	1.5843-02	1.8912+00	6.8683+05	9.1685-03	1.2540+00
68	709.43	7.8348+00	1.3190+00	4.6072-03	1.3190+00	4.6072-03	2.0517-03	2.4491-01	8.8943+04	1.1931-03	1.3710+00
69	633.85	7.1305+01	1.1543+01	3.7890-02	1.1543+01	3.7890-02	1.6873-02	2.0141+00	7.3147+05	9.7736-03	1.4310+00
70	531.10	1.4456+01	2.5925+00	7.8674-03	2.5925+00	7.8674-03	3.5035-03	4.1821-01	1.5188+05	2.0193-03	1.6290+00
71	580.12	4.2265+01	7.1775+00	2.2593-02	7.1775+00	2.2593-02	1.0061-02	1.2010+00	4.3617+05	5.8126-03	2.5100-01
72	555.78	2.7161+01	3.9642+00	1.2252-02	3.9642+00	1.2252-02	5.4559-03	6.5126-01	2.3652+05	3.1483-03	1.0830+00
73	524.33	7.6109+00	1.3592+00	4.1045-03	1.3592+00	4.1045-03	1.8278-03	2.1819-01	7.9238+04	1.0532-03	1.2800+00
74	579.50	4.0972+01	6.7815+00	2.1337-02	6.7815+00	2.1337-02	9.5019-03	1.1342+00	4.1192+05	5.4892-03	2.5400-01
75	587.54	4.4782+01	7.0647+00	2.2365-02	7.0647+00	2.2365-02	9.9597-03	1.1889+00	4.3176+05	5.7559-03	4.8400-01
76	521.23	4.6140+00	8.2479-01	2.4850-03	8.2479-01	2.4850-03	1.1066-03	1.3210-01	4.7974+04	6.3754-04	8.2300-01
77	456.10	-1.6571-01	-2.4730-02	-7.1149-05	-2.4730-02	-7.1149-05	-3.1684-05	-3.7821-03	-1.3735+03	-1.8199-05	1.4500-01
78	582.10	4.2849+01	6.7841+00	2.1388-02	6.7841+00	2.1388-02	9.5244-03	1.1369+00	4.1289+05	5.5029-03	2.9000-01
79	578.86	3.8478+01	6.0603+00	1.9058-02	6.0603+00	1.9058-02	8.4872-03	1.0131+00	3.6793+05	4.9028-03	4.2200-01
80	544.89	1.9325+01	2.9828+00	9.1444-03	2.9828+00	9.1444-03	4.0722-03	4.8609-01	1.7653+05	2.3486-03	5.0400-01
81	521.07	4.2016+00	7.5098-01	2.2624-03	7.5098-01	2.2624-03	1.0075-03	1.2026-01	4.3676+04	5.8041-04	6.5300-01
82	521.35	4.3247+00	7.7312-01	2.3296-03	7.7312-01	2.3296-03	1.0374-03	1.2383-01	4.4973+04	5.9766-04	1.0030+00
401	528.33	6.8083+00	5.8844-01	1.7821-03	5.8844-01	1.7821-03	7.9363-04	9.4734-02	3.4404+04	4.5736-04	2.4350+00
403	528.62	7.5242+00	6.4655-01	1.9585-03	6.4655-01	1.9585-03	8.7218-04	1.0411-01	3.7810+04	5.0264-04	2.1940+00
404	529.41	8.0795+00	6.9462-01	2.1054-03	6.9462-01	2.1054-03	9.3756-04	1.1192-01	4.0644+04	5.4034-04	2.0790+00
405	532.31	9.1449+00	7.8762-01	2.3923-03	7.8762-01	2.3923-03	1.0654-03	1.2717-01	4.6184+04	6.1407-04	1.8290+00
406	522.89	2.9455+00	2.5371-01	7.6535-04	2.5371-01	7.6535-04	3.4083-04	4.0684-02	1.4775+04	1.9637-04	1.7130+00
407	521.54	1.4223+00	1.2460-01	3.7550-04	1.2460-01	3.7550-04	1.6722-04	1.9961-02	7.2490+03	9.6336-05	1.5970+00
408	539.55	1.3847+01	1.1835+00	3.6140-03	1.1835+00	3.6140-03	1.6094-03	1.9211-01	6.9769+04	9.2798-04	2.3670+00
409	520.58	3.4665+00	2.9264-01	8.8189-04	2.9284-01	8.8189-04	3.9273-04	4.6879-02	1.7025+04	2.2624-04	2.3130+00
410	541.45	1.5438+01	1.3131+00	4.0153-03	1.3131+00	4.0153-03	1.7881-03	2.1344-01	7.7516+04	1.0311-03	2.2520+00
411	521.24	2.6816+00	2.2937-01	6.9109-04	2.2937-01	6.9109-04	3.0776-04	3.6737-02	1.3342+04	1.7730-04	2.1940+00
412	540.18	1.3857+01	1.1992+00	3.6635-03	1.1992+00	3.6635-03	1.6315-03	1.9474-01	7.0725+04	9.4072-04	2.1360+00
413	520.76	2.0748+00	1.7742-01	5.3437-04	1.7742-01	5.3437-04	2.3797-04	2.8406-02	1.0316+04	1.3709-04	2.0790+00
414	536.47	1.2054+01	1.0408+00	3.1711-03	1.0408+00	3.1711-03	1.4122-03	1.6857-01	6.1218+04	8.1412-04	2.0210+00
415	518.56	1.7262+00	1.4829-01	4.4593-04	1.4829-01	4.4593-04	1.9858-04	2.3705-02	8.6088+03	1.1439-04	1.9630+00
416	553.24	2.0886+01	1.7892+00	5.5191-03	1.7892+00	5.5191-03	2.4578-03	2.9338-01	1.0655+05	1.4161-03	2.3100+00
417	534.48	9.9948+00	8.6713-01	2.6380-03	8.6713-01	2.6380-03	1.1748-03	1.4023-01	5.0927+04	6.7720-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

54 2 .72 -149.28 .00 -.00 402 3031 3.15 10.13 754.8 1815.3

8.81632+01 1.57332-02 1.13025+00 4.66089+03 1.49724-05 7.14122-08 8.19825-02 7.72000+00 7.42550-06 7.42444-02

1	579.15	2.8904+01	4.5991+00	1.4455-02	4.5991+00	1.4455-02	6.4382-03	7.6841-01	2.7900+05	3.7205-03	.0000+00
2	468.41	3.6364-02	6.4079-03	1.8581-05	6.4079-03	1.8581-05	8.2757-06	9.8773-04	3.5863+02	4.7577-06	4.0100-01
3	592.94	3.9119+01	6.6923+00	2.1258-02	6.6923+00	2.1258-02	9.4679-03	1.1300+00	4.1029+05	5.4750-03	8.1900-01
4	592.78	3.8486+01	6.4600+00	2.0517-02	6.4600+00	2.0517-02	9.1382-03	1.0907+00	3.9600+05	5.2843-03	8.8300-01
5	594.58	3.8701+01	6.1299+00	1.9496-02	6.1299+00	1.9496-02	8.6832-03	1.0364+00	3.7629+05	5.0216-03	9.2700-01
6	588.95	3.4163+01	5.3938+00	1.7081-02	5.3938+00	1.7081-02	7.6074-03	9.0796-01	3.2967+05	4.3983-03	9.2700-01
7	550.24	1.8161+01	2.6418+00	8.1250-03	2.6418+00	8.1250-03	3.6187-03	4.3190-01	1.5682+05	2.0883-03	1.0200+00
8	506.99	-5.1455+00	-9.1156-01	-2.7164-03	-9.1156-01	-2.7164-03	-1.2098-03	-1.4440-01	-5.2428+04	-6.9675-04	1.0830+00
9	519.12	1.3590+00	2.2661-01	6.8123-04	2.2661-01	6.8123-04	3.0341-04	3.6213-02	1.3148+04	1.7484-04	1.1400+00
10	520.85	8.3636-01	1.4090-01	4.2411-04	1.4090-01	4.2411-04	1.8889-04	2.2544-02	8.1856+03	1.0885-04	1.3730+00
11	520.53	4.0883-01	7.0119-02	2.1100-04	7.0119-02	2.1100-04	9.3977-05	1.1216-02	4.0725+03	5.4156-05	1.7720+00
12	520.90	6.9143-01	1.1932-01	3.5916-04	1.1932-01	3.5916-04	1.5996-04	1.9092-02	6.9320+03	9.2184-05	2.1150+00
13	522.38	1.1839+00	1.9843-01	5.9792-04	1.9843-01	5.9792-04	2.6630-04	3.1784-02	1.1540+04	1.5348-04	2.4600+00
14	522.07	6.4208-01	1.0760-01	3.2414-04	1.0760-01	3.2414-04	1.4437-04	1.7231-02	6.2562+03	8.3201-05	2.8800+00
15	523.24	5.0400+00	9.0206-01	2.7198-03	9.0206-01	2.7198-03	1.2114-03	1.4458-01	5.2495+04	6.9817-04	1.0830+00
16	521.51	4.1553+00	7.4292-01	2.2372-03	7.4292-01	2.2372-03	9.9641-04	1.1892-01	4.3179+04	5.7423-04	1.0830+00
17	521.96	4.9532+00	8.8582-01	2.6684-03	8.8582-01	2.6684-03	1.1885-03	1.4184-01	5.1502+04	6.8492-04	1.0830+00
18	518.10	1.2826+00	2.0981-01	6.3025-04	2.0981-01	6.3025-04	2.8070-04	3.3503-02	1.2164+04	1.6174-04	1.1400+00
19	519.94	6.9299-01	1.1775-01	3.5417-04	1.1775-01	3.5417-04	1.5774-04	1.8827-02	6.8357+03	9.0899-05	1.3730+00
20	520.20	3.6260-01	6.1062-02	1.8371-04	6.1062-02	1.8371-04	8.1819-05	9.7653-03	3.5456+03	4.7149-05	1.7720+00
21	520.80	8.9662-01	1.5335-01	4.6154-04	1.5335-01	4.6154-04	2.0556-04	2.4535-02	8.9081+03	1.1846-04	2.1150+00
22	522.43	1.2519+00	2.0792-01	6.2653-04	2.0792-01	6.2653-04	2.7905-04	3.3305-02	1.2093+04	1.6082-04	2.4600+00
23	521.59	5.2535+00	9.3930-01	2.8287-03	9.3930-01	2.8287-03	1.2599-03	1.5037-01	5.4596+04	7.2606-04	1.0830+00
24	519.04	5.9065-01	9.9093-02	2.9787-04	9.9093-02	2.9787-04	1.3267-04	1.5834-02	5.7490+03	7.6446-05	1.3730+00
25	520.00	4.7896-01	8.1384-02	2.4481-04	8.1384-02	2.4481-04	1.0903-04	1.3013-02	4.7249+03	6.2831-05	1.7720+00
26	521.00	1.1392+00	1.9544-01	5.8833-04	1.9544-01	5.8833-04	2.6203-04	3.1274-02	1.1355+04	1.5101-04	2.1150+00
27	522.12	1.1501+00	1.9392-01	5.8421-04	1.9392-01	5.8421-04	2.6020-04	3.1055-02	1.1276+04	1.4996-04	2.4600+00
28	521.90	5.3808+00	9.6225-01	2.8985-03	9.6225-01	2.8985-03	1.2909-03	1.5408-01	5.5943+04	7.4398-04	1.0830+00
29	517.26	1.0878+00	1.7785-01	5.3392-04	1.7785-01	5.3392-04	2.3780-04	2.8382-02	1.0305+04	1.3702-04	1.1400+00
30	518.97	5.1844-01	8.8035-02	2.6462-04	8.8035-02	2.6462-04	1.1786-04	1.4066-02	5.1073+03	6.7912-05	1.3730+00
31	520.08	7.5429-01	1.2663-01	3.8093-04	1.2663-01	3.8093-04	1.6966-04	2.0249-02	7.3522+03	9.7768-05	1.7720+00
32	521.11	1.6114+00	2.7565-01	8.2984-04	2.7565-01	8.2984-04	3.6960-04	4.4112-02	1.6017+04	2.1299-04	2.1150+00
33	521.54	8.1922-01	1.3640-01	4.1075-04	1.3640-01	4.1075-04	1.8294-04	2.1834-02	7.9277+03	1.0543-04	2.4600+00
34	283.09	3.5070+01	5.2636+00	1.3524-02	5.2636+00	1.3524-02	6.0235-03	7.1891-01	2.6103+05	3.4354-03	1.0830+00
35	518.29	2.0405+00	3.3383-01	1.0029-03	3.3383-01	1.0029-03	4.4669-04	5.3314-02	1.9357+04	2.5739-04	1.1400+00
36	518.59	3.3247-01	5.6442-02	1.6961-04	5.6442-02	1.6961-04	7.5540-05	9.0159-03	3.2735+03	4.3528-05	1.3730+00
37	519.95	1.0940+00	1.8365-01	5.5241-04	1.8365-01	5.5241-04	2.4603-04	2.9365-02	1.0662+04	1.4178-04	1.7720+00
38	519.48	7.5271-01	1.2854-01	3.8651-04	1.2854-01	3.8651-04	1.7215-04	2.0546-02	7.4600+03	9.9199-05	2.1150+00
39	520.95	5.9065-01	9.8304-02	2.9591-04	9.8304-02	2.9591-04	1.3179-04	1.5730-02	5.7112+03	7.5950-05	2.4600+00
40	530.75	1.1778+01	2.1179+00	6.4208-03	2.1179+00	6.4208-03	2.8597-03	3.4132-01	1.2393+05	1.6488-03	1.0830+00
41	517.78	2.5039+00	4.0951-01	1.2298-03	4.0951-01	1.2298-03	5.4775-04	6.5375-02	2.3737+04	3.1561-04	1.1400+00
42	534.59	1.4461+01	2.6064+00	7.9242-03	2.6064+00	7.9242-03	3.5293-03	4.2123-01	1.5294+05	2.0352-03	1.0830+00
43	520.27	4.6052+00	7.5435-01	2.2696-03	7.5435-01	2.2696-03	1.0108-03	1.2064-01	4.3804+04	5.8250-04	1.1400+00
44	516.57	7.5792-01	1.2851-01	3.8560-04	1.2851-01	3.8560-04	1.7174-04	2.0497-02	7.4423+03	9.8950-05	1.3730+00
45	517.54	7.8182-01	1.3104-01	3.9348-04	1.3104-01	3.9348-04	1.7525-04	2.0916-02	7.5945+03	1.0098-04	1.7720+00
46	520.20	2.3294+00	3.9823-01	1.1981-03	3.9823-01	1.1981-03	5.3361-04	6.3687-02	2.3124+04	3.0750-04	2.1150+00
47	522.65	2.8135+00	4.6876-01	1.4128-03	4.6876-01	1.4128-03	6.2923-04	7.5100-02	2.7268+04	3.6264-04	2.4600+00
48	566.68	3.2732+01	6.0148+00	1.8728-02	6.0148+00	1.8728-02	8.3410-03	9.9591-01	3.6146+05	4.8172-03	1.0830+00
49	525.43	8.3460+00	1.3715+00	4.1419-03	1.3715+00	4.1419-03	1.8447-03	2.2017-01	7.9941+04	1.0633-03	1.1400+00
50	518.76	2.9958+00	5.0865-01	1.5287-03	5.0865-01	1.5287-03	6.8085-04	8.1261-02	2.9504+04	3.9232-04	1.3730+00
51	520.58	2.2348+00	3.7529-01	1.1294-03	3.7529-01	1.1294-03	5.0301-04	6.0035-02	2.1798+04	2.8987-04	1.7720+00
52	519.95	1.2810+00	2.1898-01	6.5866-04	2.1898-01	6.5866-04	2.9336-04	3.5013-02	1.2713+04	1.6905-04	2.1150+00
53	598.17	3.7535+01	7.2455+00	2.3108-02	7.2455+00	2.3108-02	1.0292-02	1.2283+00	4.4599+05	5.9530-03	4.0100-01
54	621.34	4.9497+01	8.5768+00	2.7852-02	8.5768+00	2.7852-02	1.2405-02	1.4806+00	5.3757+05	7.1836-03	8.1900-01
55	658.22	7.1159+01	1.1750+01	3.9299-02	1.1750+01	3.9299-02	1.7503-02	2.0890+00	7.5849+05	1.0155-02	9.2700-01
56	707.85	8.8373+01	1.4806+01	5.1814-02	1.4806+01	5.1814-02	2.3077-02	2.7543+00	1.0000+06	1.3424-02	9.7200-01
57	706.06	8.3413+01	1.5819+01	5.5052-02	1.5819+01	5.5052-02	2.4519-02	2.9264+00	1.0625+06	1.4261-02	1.0200+00
58	596.09	4.6979+01	8.7308+00	2.7800-02	8.7308+00	2.7800-02	1.2392-02	1.4778+00	5.3656+05	7.1611-03	1.0830+00
59	544.07	1.9780+01	3.3392+00	1.0223-02	3.3392+00	1.0223-02	4.5533-03	5.4344-01	1.9732+05	2.6268-03	1.1400+00
60	523.12	4.8140+00	8.0724-01	2.4337-03	8.0724-01	2.4337-03	1.0839-03	1.2937-01	4.6972+04	6.2472-04	1.3730+00
61	602.83	4.1764+01	7.8586+00	2.5154-02	7.8586+00	2.5154-02	1.1203-02	1.3371+00	4.8548+05	6.4816-03	2.5000-01
62	558.09	2.8798+01	4.4504+00	1.3768-02	4.4504+00	1.3768-02	6.1320-03	7.3186-01	2.6573+05	3.5400-03	1.7010+00
63	603.53	4.2757+01	7.7498+00	2.4819-02	7.7498+00	2.4819-02	1.1054-02	1.3193+00	4.7902+05	6.3955-03	2.5300-01
64	610.70	4.5931+01	8.4825+00	2.7318-02	8.4825+00	2.7318-02	1.2167-02	1.4521+00	5.2725+05	7.0419-03	4.5100-01
65	613.39	4.7061+01	8.8316+00	2.8501-02	8.8316+00	2.8501-02	1.2694-02	1.5151+00	5.5010+05	7.3480-03	6.5300-01
66	617.34	4.9865+01	9.3514+00	3.0273-02	9.3514+00	3.0273-02	1.3483-02	1.6092+00	5.8428+05	7.8062-03	8.5100-01
67	646.04	6.0622+01	1.0680+01	3.5370-02	1.0680+01	3.5370-02	1.5753-02	1.8802+00	6.8266+05	9.1338-03	1.2540+00
68	712.68	5.0130+00	8.4529-01	2.9583-03	8.4529-01	2.9583-03	1.3176-03	1.5726-01	5.7097+04	7.6663-04	1.3710+00
69	667.76	6.4793+01	1.0680+01	3.6000-02	1.0680+01	3.6000-02	1.6034-02	1.9137+00	6.9482+05	9.3070-03	1.4310+00
70	538.96	1.6682+01	3.0062+00	9.1691-03	3.0062+00	9.1691-03	4.0838-03	4.8741-01	1.7697+05	2.3554-03	1.6290+00
71	600.95	4.1347+01	7.1058+00	2.2711-02	7.1058+00	2.2711-02	1.0115-02	1.2073+00	4.3834+05	5.8516-03	2.5100-01
72	569.27	2.6671+01	3.9240+00	1.2242-02	3.9240+00	1.2242-02	5.4522-03	6.5073-01	2.3627+05	3.1492-03	1.0830+00
73	528.52	9.0052+00	1.6124+00	4.8804-03	1.6124+00	4.8804-03	2.1736-03	2.5943-01	9.4194+04	1.2531-03	1.2800+00
74	599.72	4.0167+01	6.7257+00	2.1476-02	6.7257+00	2.1476-02	9.5649-03	1.1416+00	4.1449+05	5.5329-03	2.5400-01
75	609.43	4.3022+01	6.8717+00	2.2108-02	6.8717+00	2.2108-02	9.8467-03	1.1752+00	4.2670+05	5.6987-03	4.8400-01
76	523.78	5.6369+00	1.0092+00	3.0442-03	1.0092+00	3.0442-03	1.3558-03	1.6182-01	5.8754+04	7.8144-04	8.2300-01
77	456.03	-1.4286-01	-2.1318-02	-6.1287-05	-2.1318-02	-6.1287-05	-2.7296-05	-3.2579-03	-1.1829+03	-1.5684-05	1.4500-01
78	603.08	4.1325+01	6.6217+00	2.1199-02	6.6217+00	2.1199-02	9.4416-03	1.1269+00	4.0915+05	5.4625-03	2.9000-01
79	597.53	3.6504+01	5.8114+00	1.8525-02	5.8114+00	1.8525-02	8.2537-03	9.8474-01	3.5754+05	4.7722-03	4.2200-01
80	554.59	1.9339+01	3.0026+00	9.2646-03	3.0026+00	9.2646-03	4.1263-03	4.9248-01	1.7881+05	2.3817-03	5.0400-01
81	523.42	5.1345+00	9.1909-01	2.7715-03	9.1909-01	2.7715-03	1.2344-03	1.4733-01	5.3493+04	7.1144-04	6.0300-01
82	523.77	5.2868+00	9.4654-01	2.8550-03	9.4654-01	2.8550-03	1.2716-03	1.5177-01	5.5104+04	7.3289-04	1.0030+00
401	531.88	7.3325+00	6.3513-01	1.9271-03	6.3513-01	1.9271-03	8.5831-04	1.0244-01	3.7195+04	4.9488-04	2.4350+00
403	532.53	8.0016+00	6.8924-01	2.0923-03	6.8924-01	2.0923-03	9.3197-04	1.1122-01	4.0383+04	5.3731-04	2.1940+00
404	533.56	8.6151+00	7.4256-01	2.2559-03	7.4256-01	2.2559-03	1.0047-03	1.1992-01	4.3540+04	5.7935-04	2.0790+00
405	536.83	8.9070+00	7.6926-01	2.3426-03	7.6926-01	2.3426-03	1.0434-03	1.2453-01	4.5214+04	6.0172-04	1.8290+00
406	524.34	2.9429+00	2.5372-01	7.6561-04	2.5372-01	7.6561-04	3.4099-04	4.0698-02	1.4777+04	1.9654-04	1.7130+00
407	522.28	1.4925+00	1.3080-01	3.9411-04	1.3080-01	3.9411-04	1.7553-04	2.0950-02	7.6067+03	1.0116-04	1.5970+00
408	546.28	1.3181+01	1.1312+00	3.4690-03	1.1312+00	3.4690-03	1.5450-03	1.8440-01	6.6954+04	8.9144-04	2.3670+00
409	522.47	4.1081+00	3.4745-01	1.0470-03	3.4745-01	1.0470-03	4.6632-04	5.5657-02	2.0208+04	2.6875-04	2.3100+00
410	549.05	1.4772+01	1.2623+00	3.8787-03	1.2623+00	3.8787-03	1.7275-03	2.0618-01	7.4862+04	9.9686-04	2.2520+00
411	522.66	3.0462+00	2.6080-01	7.8600-04	2.6080-01	7.8600-04	3.5037-04	4.1782-02	1.5170+04	2.0176-04	2.1940+00
412	546.99	1.3224+01	1.1492+00	3.5260-03	1.1492+00	3.5260-03	1.5704-03	1.8743-01	6.8054+04	9.0612-04	2.1360+00
413	521.87	2.3735+00	2.0310-01	6.1177-04	2.0310-01	6.1177-04	2.7247-04	3.2520-02	1.1808+04	1.5703-04	2.2790+00
414	542.45	1.1781+01	1.0210+00	3.1220-03	1.0210+00	3.1220-03	1.3905-03	1.6596-01	6.0256+04	8.0212-04	2.0210+00
415	519.49	2.0862+00	1.7932-01	5.3921-04	1.7932-01	5.3921-04	2.4016-04	2.8663-02	1.0407+04	1.3839-04	1.9630+00
416	563.10	1.8793+01	1.6193+00	5.0284-03	1.6193+00	5.0284-03	2.2396-03	2.6730-01	9.7051+04	1.2932-03	2.3100+00
417	539.32	9.5117+00	8.2766-01	2.5251-03	8.2766-01	2.5251-03	1.1246-03	1.3423-01	4.8735+04	6.4866-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

```
66  2     2.72  -147.28      .06      -.00     402  3031    1.95     10.13     743.8    1759.2

8.52154+01 1.55940-02 1.12001+00 4.58183+03 1.53532-05 6.90245-08 8.55005-02 7.72000+00 7.14547-06 7.45744-02

  1   543.83 3.1098+01 4.8454+00 1.5598-02 4.8454+00 1.5598-02 6.8918-03 8.0895-01 3.1286+05 3.9868-03  .0000+00
  2   578.89-8.3111-03-1.5690-03-5.1927-06-1.5690-03-5.1927-06-2.2943-06-2.6930-04-1.0415+02-1.3294-06 4.0100-01
  3   544.93 3.7671+01 6.2651+00 2.0186-02 6.2651+00 2.0186-02 8.9188-03 1.0469+00 4.0487+05 5.1596-03 8.1900-01
  4   488.75-1.4545-02-2.2913-03-7.0739-06-2.2913-03-7.0739-06-3.1254-06-3.6686-04-1.4188+02-1.8036-06 8.8300-01
  5   546.14 3.6896+01 5.6801+00 1.8318-02 5.6801+00 1.8318-02 8.0936-03 9.5000-01 3.6741+05 4.6825-03 9.2700-01
  6   544.75 3.4569+01 5.3174+00 1.7130-02 5.3174+00 1.7130-02 7.5685-03 8.8838-01 3.4358+05 4.3785-03 9.2700-01
  7   529.84 1.5193+01 2.1828+00 6.9513-03 2.1828+00 6.9513-03 3.0713-03 3.6050-01 1.3942+05 1.7756-03 1.0200+00
  8   518.44-1.3943+00-2.4880-01-7.8546-04-2.4880-01-7.8546-04-3.4704-04-4.0734-02-1.5754+04-2.0053-04 1.0830+00
  9   521.03 5.9377-01 9.9132-02 3.1357-04 9.9132-02 3.1357-04 1.3855-04 1.6262-02 6.2894+03 8.0064-05 1.1400+00
 10   523.32 6.9611-01 1.1746-01 3.7218-04 1.1746-01 3.7218-04 1.6444-04 1.9302-02 7.4649+03 9.5038-05 1.3730+00
 11   524.66 4.2753-01 7.3515-02 2.3319-04 7.3515-02 2.3319-04 1.0303-04 1.2093-02 4.6770+03 5.9549-05 1.7720+00
 12   522.93 5.3143-01 9.1827-02 2.9088-04 9.1827-02 2.9088-04 1.2852-04 1.5086-02 5.8343+03 7.4277-05 2.1150+00
 13   524.31 1.0343+00 1.7356-01 5.5039-04 1.7356-01 5.5039-04 2.4318-04 2.8544-02 1.1039+04 1.4055-04 2.4600+00
 14   526.63 5.7091-01 9.5942-02 3.0478-04 9.5942-02 3.0478-04 1.3466-04 1.5806-02 6.1131+03 7.7840-05 2.8800+00
 15   521.55 2.2660+00 4.0514-01 1.2820-03 4.0514-01 1.2820-03 5.6644-04 6.6487-02 2.5714+04 3.2735-04 1.0830+00
 16   521.18 1.5974+00 2.8554-01 9.0331-04 2.8554-01 9.0331-04 3.9911-04 4.6847-02 1.8118+04 2.3064-04 1.0830+00
 17   677.27-2.7532-02-5.3770-03-1.9321-05-5.3770-03-1.9321-05-8.5366-06-1.0020-03-3.8752+02-4.9699-06 1.0830+00
 18   520.91 5.0961-01 8.3510-02 2.6413-04 8.3510-02 2.6413-04 1.1670-04 1.3698-02 5.2977+03 6.7440-05 1.1400+00
 19   523.97 5.3662-01 9.1408-02 2.8979-04 9.1408-02 2.8979-04 1.2804-04 1.5029-02 5.8123+03 7.4001-05 1.3730+00
 20   524.53 3.0961-01 5.2281-02 1.6582-04 5.2281-02 1.6582-04 7.3263-05 8.5994-03 3.3258+03 4.2344-05 1.7720+00
 21   522.77 7.4701-01 1.2792-01 4.0516-04 1.2792-01 4.0516-04 1.7901-04 2.1012-02 8.1263+03 1.0346-04 2.1150+00
 22   524.42 7.8805-01 1.3104-01 4.1557-04 1.3104-01 4.1557-04 1.8361-04 2.1552-02 8.3352+03 1.0612-04 2.4600+00
 23   521.06 1.9938+00 3.5636-01 1.1273-03 3.5636-01 1.1273-03 4.9805-04 5.8460-02 2.2609+04 2.8782-04 1.0830+00
 24   522.73 4.0364-01 6.7874-02 2.1498-04 6.7874-02 2.1498-04 9.4983-05 1.1149-02 4.3118+03 5.4894-05 1.3730+00
 25   524.10 4.2649-01 7.2655-02 2.3036-04 7.2655-02 2.3036-04 1.0178-04 1.1947-02 4.6203+03 5.8825-05 1.7720+00
 26   522.71 9.7195-01 1.6693-01 5.2869-04 1.6693-01 5.2869-04 2.3359-04 2.7419-02 1.0604+04 1.3500-04 2.1150+00
 27   524.26 7.0597-01 1.1919-01 3.7795-04 1.1919-01 3.7795-04 1.6699-04 1.9601-02 7.5805+03 9.6515-05 2.4600+00
 28   521.69 2.2062+00 3.9449-01 1.2485-03 3.9449-01 1.2485-03 5.5161-04 6.4747-02 2.5041+04 3.1878-04 1.0830+00
 29   521.11 5.0494-01 8.2754-02 2.6178-04 8.2754-02 2.6178-04 1.1566-04 1.3576-02 5.2506+03 6.6840-05 1.1400+00
 30   523.80 3.0545-01 5.2025-02 1.6491-04 5.2025-02 1.6491-04 7.2864-05 8.5526-03 3.3077+03 4.2113-05 1.3730+00
 31   523.98 5.2519-01 8.8384-02 2.8020-04 8.8384-02 2.8020-04 1.2380-04 1.4532-02 5.6201+03 7.1554-05 1.7720+00
 32   522.80 2.2343+00 3.8260-01 1.2119-03 3.8260-01 1.2119-03 5.3544-04 6.2849-02 2.4307+04 3.0945-04 2.1150+00
 33   524.10 7.0026-01 1.1678-01 3.7025-04 1.1678-01 3.7025-04 1.6359-04 1.9201-02 7.4261+03 9.4548-05 2.4600+00
 34   405.99 1.5274-01 2.5263-02 7.3484-05 2.5263-02 7.3484-05 3.2467-05 3.8109-03 1.4739+03 1.8669-05 1.0830+00
 35   521.48 9.2156-01 1.5107-01 4.7802-04 1.5107-01 4.7802-04 2.1121-04 2.4791-02 9.5878+03 1.2206-04 1.1400+00
 36   523.62 2.5143-01 4.2819-02 1.3571-04 4.2819-02 1.3571-04 5.9961-05 7.0381-03 2.7220+03 3.4655-05 1.3730+00
 37   523.90 1.5543+00 2.6155-01 8.2916-04 2.6155-01 8.2916-04 3.6635-04 4.3001-02 1.6630+04 2.1173-04 1.7720+00
 38   521.84 6.9351-01 1.1869-01 3.7565-04 1.1869-01 3.7565-04 1.6597-04 1.9482-02 7.5345+03 9.5918-05 2.1150+00
 39   523.73 2.8364-01 4.7289-02 1.4989-04 4.7289-02 1.4989-04 6.6226-05 7.7735-03 3.0064+03 3.8276-05 2.4600+00
 40   524.15 6.2223+00 1.1143+00 3.5332-03 1.1143+00 3.5332-03 1.5611-03 1.8323-01 7.0865+04 9.0224-04 1.0830+00
 41   521.97 1.0488+00 1.7199-01 5.4441-04 1.7199-01 5.4441-04 2.4054-04 2.8234-02 1.0919+04 1.3901-04 1.1400+00
 42   527.04 8.6286+00 1.5480+00 4.9192-03 1.5480+00 4.9192-03 2.1734-03 2.5511-01 9.8664+04 1.2563-03 1.0830+00
 43   523.63 2.5262+00 4.1468-01 1.3143-03 4.1468-01 1.3143-03 5.8070-04 6.8161-02 2.6361+04 3.3562-04 1.1400+00
 44   523.66 6.9039-01 1.1758-01 3.7267-04 1.1758-01 3.7267-04 1.6466-04 1.9327-02 7.4746+03 9.5164-05 1.3730+00
 45   523.96 4.8571-01 8.1739-02 2.5913-04 8.1739-02 2.5913-04 1.1449-04 1.3439-02 5.1975+03 6.6173-05 1.7720+00
 46   523.89 1.6400+00 2.8103-01 8.9088-04 2.8103-01 8.9088-04 3.9362-04 4.6202-02 1.7868+04 2.2750-04 2.1150+00
 47   526.36 2.1512+00 3.5924-01 1.1410-03 3.5924-01 1.1410-03 5.0411-04 5.9172-02 2.2884+04 2.9139-04 2.4600+00
 48   537.37 2.5176+01 4.5455+00 1.4560-02 4.5455+00 1.4560-02 6.4330-03 7.5509-01 2.9203+05 3.7203-03 1.0830+00
 49   526.59 5.9496+00 9.7842-01 3.1081-03 9.7842-01 3.1081-03 1.3732-03 1.6119-01 6.2339+04 7.9378-04 1.1400+00
 50   525.17 3.0021+00 5.1175-01 1.6239-03 5.1175-01 1.6239-03 7.1749-04 8.4217-02 3.2571+04 4.1470-04 1.3730+00
 51   523.70 2.0343+00 3.4229-01 1.0849-03 3.4229-01 1.0849-03 4.7935-04 5.6265-02 2.1760+04 2.7705-04 1.7720+00
 52   522.87 1.1543+00 1.9767-01 6.2614-04 1.9767-01 6.2614-04 2.7665-04 3.2472-02 1.2559+04 1.5988-04 2.1150+00
 53   551.22 3.5789+01 6.7215+00 2.1763-02 6.7215+00 2.1763-02 9.6156-03 1.1286+00 4.3650+05 5.5643-03 4.0100-01
 54  4157.16 5.1937-03-5.4082-03-4.1585-06-5.4082-03-4.1585-06-1.8373-06-2.1566-04-8.3407+01-9.1411-07 8.1900-01
 55   571.41 6.9039+01 1.2863+01 3.5736-02 1.2863+01 3.5736-02 1.5789-02 1.8533+00 7.1677+05 9.1455-03 9.2700-01
 56   590.08 1.0100+02 1.5956+01 5.3284-02 1.5956+01 5.3284-02 2.3543-02 2.7634+00 1.0687+06 1.3648-02 9.7200-01
 57   595.03 1.1019+02 1.9698+01 6.6045-02 1.9698+01 6.6045-02 2.9181-02 3.4251+00 1.3247+06 1.6921-02 1.0200+00
 58   547.62 4.2967+01 7.7615+00 2.5059-02 7.7615+00 2.5059-02 1.1072-02 1.2996+00 5.0262+05 6.4061-03 1.0830+00
 59   530.18 1.4438+01 2.4169+00 7.6988-03 2.4169+00 7.6988-03 3.4015-03 3.9926-01 1.5441+05 1.9665-03 1.1400+00
 60   524.32 4.6457+00 7.7960-01 2.4722-03 7.7960-01 2.4722-03 1.0923-03 1.2821-01 4.9586+04 6.3132-04 1.3730+00
 61   550.97 4.1043+01 7.4932+00 2.4257-02 7.4932+00 2.4257-02 1.0717-02 1.2580+00 4.8652+05 6.2018-03 2.5000-01
 62   535.08 2.3615+01 3.5989+00 1.1507-02 3.5989+00 1.1507-02 5.0843-03 5.9679-01 2.3081+05 2.9400-03 1.7010+00
 63   550.68 4.1202+01 7.2414+00 2.3436-02 7.2414+00 2.3436-02 1.0355-02 1.2154+00 4.7007+05 5.9920-03 2.5300-01
 64   553.68 4.4869+01 8.0174+00 2.6009-02 8.0174+00 2.6009-02 1.1491-02 1.3488+00 5.2166+05 6.6506-03 4.5100-01
 65   555.37 4.5761+01 8.3048+00 2.6977-02 8.3048+00 2.6977-02 1.1919-02 1.3990+00 5.4108+05 6.8987-03 6.5300-01
 66   556.45 4.8474+01 8.7774+00 2.8536-02 8.7774+00 2.8536-02 1.2608-02 1.4799+00 5.7235+05 7.2978-03 8.5100-01
 67  1085.35-3.1163-03-6.5781-04-3.6965-06-6.5781-04-3.6965-06-1.6332-06-1.9170-04-7.4140+01-9.7622-07 1.2540+00
 68  4157.16 5.1937-03-5.0183-03-3.8587-06-5.0183-03-3.8587-06-1.7049-06-2.0011-04-7.7394+01-8.4820-07 1.3710+00
 69   581.12 7.6323+01 1.1996+01 3.9771-02 1.1996+01 3.9771-02 1.7572-02 2.0626+00 7.9770+05 1.0183-02 1.4310+00
 70   527.02 1.0000+01 1.7889+00 5.6845-03 1.7889+00 5.6845-03 2.5116-03 2.9480-01 1.1401+05 1.4518-03 1.6290+00
 71   550.25 3.9131+01 6.5289+00 2.1123-02 6.5289+00 2.1123-02 9.3329-03 1.0955+00 4.2367+05 5.4005-03 2.5100-01
 72   538.14 2.4932+01 3.6003+00 1.1539-02 3.6003+00 1.1539-02 5.0983-03 5.9843-01 2.3144+05 2.9485-03 1.0830+00
 73   523.10 4.6800+00 8.3516-01 2.6459-03 8.3516-01 2.6459-03 1.1691-03 1.3722-01 5.3070+04 6.7565-04 1.2800+00
 74   550.24 3.6954+01 6.0114+00 1.9449-02 6.0114+00 1.9449-02 8.5931-03 1.0086+00 3.9009+05 4.9724-03 2.5400-01
 75   555.24 4.2422+01 6.5668+00 2.1329-02 6.5668+00 2.1329-02 9.4239-03 1.1062+00 4.2780+05 5.4544-03 4.8400-01
 76   521.69 2.6333+00 4.7084-01 1.4901-03 4.7084-01 1.4901-03 6.5838-04 7.7279-02 2.9887+04 3.8048-04 8.2300-01
 77  1085.35-3.1163-03-6.2492-04-3.5116-06-6.2492-04-3.5116-06-1.5515-06-1.8212-04-7.0433+01-9.2741-07 1.4500-01
 78   551.14 3.9547+01 6.1479+00 1.9905-02 6.1479+00 1.9905-02 8.7944-03 1.0323+00 3.9923+05 5.0891-03 2.9000-01
 79   550.62 3.6540+01 5.6597+00 1.8316-02 5.6597+00 1.8316-02 8.0927-03 9.4990-01 3.6737+05 4.6830-03 4.2200-01
 80   533.15 1.6580+01 2.5409+00 8.1124-03 2.5409+00 8.1124-03 3.5843-03 4.2072-01 1.6271+05 2.0725-03 5.0400-01
 81   521.79 2.3709+00 4.2396-01 1.3419-03 4.2396-01 1.3419-03 5.9287-04 6.9590-02 2.6914+04 3.4262-04 6.0300-01
 82   521.84 2.4286+00 4.3429-01 1.3746-03 4.3429-01 1.3746-03 6.0733-04 7.1287-02 2.7570+04 3.5098-04 1.0030+00
401   526.96 4.9226+00 4.2510-01 1.3508-03 4.2510-01 1.3508-03 5.9681-04 7.0052-02 2.7092+04 3.4498-04 2.4350+00
403   526.63 5.6353+00 4.8365-01 1.5364-03 4.8365-01 1.5364-03 6.7884-04 7.9681-02 3.0816+04 3.9239-04 2.1940+00
404   526.83 6.0135+00 5.1617-01 1.6400-03 5.1617-01 1.6400-03 7.2460-04 8.5052-02 3.2894+04 4.1885-04 2.0790+00
405   530.70 1.1055+01 9.5115-01 3.0310-03 9.5115-01 3.0310-03 1.3392-03 1.5719-01 6.0793+04 7.7424-04 1.8290+00
406   526.90 4.9044+00 4.2351-01 1.3457-03 4.2351-01 1.3457-03 5.9456-04 6.9788-02 2.6990+04 3.4368-04 1.7130+00
407   526.92 2.4073+00 2.1159-01 6.7231-04 2.1159-01 6.7231-04 2.9705-04 3.4867-02 1.3485+04 1.7171-04 1.5970+00
408   531.91 1.0293+01 8.7567-01 2.7931-03 8.7567-01 2.7931-03 1.2341-03 1.4485-01 5.6021+04 7.1350-04 2.3670+00
409   521.61 1.1714+00 9.9023-02 3.1337-04 9.9023-02 3.1337-04 1.3846-04 1.6252-02 6.2852+03 8.0014-05 2.3100+00
410   533.93 1.3185+01 1.1163+00 3.5661-03 1.1163+00 3.5661-03 1.5756-03 1.8494-01 7.1526+04 9.1106-04 2.2520+00
411   524.10 7.4961-01 6.4234-02 2.0366-04 6.4234-02 2.0366-04 8.9983-05 1.0562-02 4.0848+03 5.2007-05 2.1940+00
412   534.05 1.3869+01 1.1957+00 3.8202-03 1.1957+00 3.8202-03 1.6879-03 1.9812-01 7.6623+04 9.7599-04 2.1360+00
413   522.69 7.3091-01 6.2576-02 1.9819-04 6.2576-02 1.9819-04 8.7566-05 1.0278-02 3.9751+03 5.0607-05 2.0790+00
414   532.29 1.1293+01 9.7261-01 3.1032-03 9.7261-01 3.1032-03 1.3711-03 1.6094-01 6.2241+04 7.9274-04 2.0210+00
415   524.70 6.8156-01 5.8774-02 1.8644-04 5.8774-02 1.8644-04 8.2373-05 9.6667-03 3.7393+03 4.7610-05 1.9630+00
416   540.63 1.7485+01 1.4864+00 4.7733-03 1.4864+00 4.7733-03 2.1090-03 2.4755-01 9.5739+04 1.2198-03 2.3100+00
417   536.46 1.4523+01 1.2615+00 4.0378-03 1.2615+00 4.0378-03 1.7840-03 2.0941-01 8.0987+04 1.0317-03 1.8280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

```
66  2     2.72  -147.28      .06      -.00     402  3031    2.20     10.13     743.8    1758.5

8.51794+01 1.55950-02 1.12608+00 4.58086+03 1.53607-05 6.89953-08 8.55604-02 7.72000+00 7.14204-06 7.45786-02

  1   551.47 3.0454+01 4.7670+00 1.5440-02 4.7670+00 1.5440-02 6.8200-03 8.0074-01 3.0983+05 3.9493-03  .0000+00
  2   578.90-8.3123-03-1.5693-03-5.1944-06-1.5693-03-5.1944-06-2.2944-06-2.6938-04-1.0423+02-1.3303-06 4.0100-01
  3   554.32 3.7233+01 6.2274+00 2.0215-02 6.2274+00 2.0215-02 8.9293-03 1.0484+00 4.0566+05 5.1715-03 8.1900-01
  4   488.74 9.3509-03 1.4730-03 4.5482-06 1.4730-03 4.5482-06 2.0090-06 2.3588-04 9.1268+01 1.1601-06 8.8300-01
  5   555.36 3.6493+01 5.6495+00 1.8354-02 5.6495+00 1.8354-02 8.1071-03 9.5186-01 3.6831+05 4.6955-03 9.2700-01
  6   553.37 3.3740+01 5.2169+00 1.6923-02 5.2169+00 1.6923-02 7.4748-03 8.7762-01 3.3958+05 4.3289-03 9.2700-01
  7   533.73 1.5575+01 2.2430+00 7.1656-03 2.2430+00 7.1656-03 3.1651-03 3.7162-01 1.4379+05 1.8314-03 1.0200+00
  8   518.09-1.5063-01-2.6874-02-8.4829-05-2.6874-02-8.4829-05-3.7470-05-4.3993-03-1.7022+03-2.1665-05 1.0830+00
  9   521.18 6.6442-01 1.1094-01 3.5101-04 1.1094-01 3.5101-04 1.5504-04 1.8204-02 7.0436+03 8.9659-05 1.1400+00
 10   523.52 7.1948-01 1.2141-01 3.8484-04 1.2141-01 3.8484-04 1.6999-04 1.9958-02 7.7225+03 9.8311-05 1.3730+00
 11   524.79 4.6026-01 7.9149-02 2.5112-04 7.9149-02 2.5112-04 1.1092-04 1.3023-02 5.0392+03 6.4155-05 1.7720+00
 12   523.04 5.1740-01 8.9410-02 2.8330-04 8.9410-02 2.8330-04 1.2513-04 1.4692-02 5.6848+03 7.2369-05 2.1150+00
 13   524.58 9.6987-01 1.6278-01 5.1638-04 1.6278-01 5.1638-04 2.2809-04 2.6760-02 1.0362+04 1.3192-04 2.4600+00
 14   526.77 5.9896-01 1.0066-01 3.1987-04 1.0066-01 3.1987-04 1.4129-04 1.6589-02 6.4187+03 8.1726-05 2.8800+00
 15   522.18 2.7262+00 4.8762-01 1.5440-03 4.8762-01 1.5440-03 6.8201-04 8.0074-02 3.0983+04 3.9441-04 1.0830+00
 16   521.64 2.0120+00 3.5974-01 1.1386-03 3.5974-01 1.1386-03 5.0294-04 5.9050-02 2.2848+04 2.9085-04 1.0830+00
 17   677.26 2.4936-02 4.8700-03 1.7502-05 4.8700-03 1.7502-05 7.7309-06 9.0768-04 3.5121+02 4.5041-06 1.0830+00
 18   521.05 5.4909-01 8.9987-02 2.8469-04 8.9987-02 2.8469-04 1.2575-04 1.4764-02 5.7128+03 7.2719-05 1.1400+00
 19   524.09 4.8779-01 8.3097-02 2.6351-04 8.3097-02 2.6351-04 1.1639-04 1.3666-02 5.2877+03 6.7317-05 1.3730+00
 20   524.61 2.9195-01 4.9300-02 1.5640-04 4.9300-02 1.5640-04 6.9082-05 8.1109-03 3.1384+03 3.9955-05 1.7720+00
 21   522.95 7.3143-01 1.2526-01 3.9687-04 1.2526-01 3.9687-04 1.7530-04 2.0582-02 7.9638+03 1.0138-04 2.1150+00
 22   524.65 9.2883-01 1.5447-01 4.9004-04 1.5447-01 4.9004-04 2.1646-04 2.5414-02 9.8335+03 1.2519-04 2.4600+00
 23   521.63 2.6374+00 4.7157-01 1.4926-03 4.7157-01 1.4926-03 6.5928-04 7.7406-02 2.9951+04 3.8126-04 1.0830+00
 24   522.83 4.2597-01 7.1635-02 2.2694-04 7.1635-02 2.2694-04 1.0024-04 1.1769-02 4.5540+03 5.7972-05 1.3730+00
 25   524.21 4.5143-01 7.6907-02 2.4390-04 7.6907-02 2.4390-04 1.0773-04 1.2649-02 4.8943+03 6.2308-05 1.7720+00
 26   522.95 9.8494-01 1.6918-01 5.3602-04 1.6918-01 5.3602-04 2.3676-04 2.7798-02 1.0756+04 1.3693-04 2.1150+00
 27   524.39 9.7767-01 1.6507-01 5.2358-04 1.6507-01 5.2358-04 2.3127-04 2.7153-02 1.0507+04 1.3376-04 2.4600+00
 28   522.30 2.7366+00 4.8951-01 1.5502-03 4.8951-01 1.5502-03 6.8472-04 8.0393-02 3.1107+04 3.9598-04 1.0830+00
 29   521.24 5.3195-01 8.7188-02 2.7588-04 8.7188-02 2.7588-04 1.2186-04 1.4307-02 5.5359+03 7.0468-05 1.1400+00
 30   523.87 2.7273-01 4.6453-02 1.4728-04 4.6453-02 1.4728-04 6.5055-05 7.6382-03 2.9555+03 3.7625-05 1.3730+00
 31   524.08 4.8260-01 8.1221-02 2.5755-04 8.1221-02 2.5755-04 1.1376-04 1.3357-02 5.1683+03 6.5796-05 1.7720+00
 32   523.39 2.3299+00 3.9911-01 1.2649-03 3.9911-01 1.2649-03 5.5873-04 6.5601-02 2.5383+04 3.2314-04 2.1150+00
 33   524.28 6.7844-01 1.1315-01 3.5886-04 1.1315-01 3.5886-04 1.5851-04 1.8611-02 7.2011+03 9.1677-05 2.4600+00
 34   406.08 7.0131-01 1.1600-01 3.3749-04 1.1600-01 3.3749-04 1.4907-04 1.7503-02 6.7724+03 8.5775-05 1.0830+00
 35   521.73 1.0701+00 1.7545-01 5.5537-04 1.7545-01 5.5537-04 2.4531-04 2.8802-02 1.1144+04 1.4186-04 1.1400+00
 36   523.66 2.5922-01 4.4147-02 1.3995-04 4.4147-02 1.3995-04 6.1816-05 7.2578-03 2.8083+03 3.5751-05 1.3730+00
 37   524.28 1.5875+00 2.6721-01 8.4747-04 2.6721-01 8.4747-04 3.7434-04 4.3951-02 1.7006+04 2.1650-04 1.7720+00
 38   522.02 7.3507-01 1.2581-01 3.9832-04 1.2581-01 3.9832-04 1.7594-04 2.0657-02 7.9931+03 1.0175-04 2.1150+00
 39   523.81 3.1273-01 5.2141-02 1.6531-04 5.2141-02 1.6531-04 7.3018-05 8.5730-03 3.3172+03 4.2230-05 2.4600+00
 40   525.85 7.3657+00 1.3205+00 4.1929-03 1.3205+00 4.1929-03 1.8520-03 2.1745-01 8.4138+04 1.0712-03 1.0830+00
 41   522.29 1.2987+00 2.1300-01 6.7451-04 2.1300-01 6.7451-04 2.9794-04 3.4961-02 1.3535+04 1.7230-04 1.1400+00
 42   529.37 9.8966+00 1.7781+00 5.6612-03 1.7781+00 5.6612-03 2.5006-03 2.9359-01 1.1360+05 1.4466-03 1.0830+00
 43   524.28 2.7797+00 4.5647-01 1.4477-03 4.5647-01 1.4477-03 6.3947-04 7.5080-02 2.9051+04 3.6985-04 1.1400+00
 44   523.85 7.3039-01 1.2440-01 3.9442-04 1.2440-01 3.9442-04 1.7422-04 2.0455-02 7.9147+03 1.0076-04 1.3730+00
 45   524.09 5.2312-01 8.8040-02 2.7918-04 8.8040-02 2.7918-04 1.2332-04 1.4479-02 5.6022+03 7.1321-05 1.7720+00
 46   524.35 1.8208+00 3.1209-01 9.8987-04 3.1209-01 9.8987-04 4.3723-04 5.1335-02 1.9863+04 2.5288-04 2.1150+00
 47   527.01 2.1922+00 3.6624-01 1.1640-03 3.6624-01 1.1640-03 5.1413-04 6.0364-02 2.3357+04 2.9739-04 2.4600+00
 48   544.07 2.7684+01 5.0188+00 1.6162-02 5.0188+00 1.6162-02 7.1389-03 8.3818-01 3.2432+05 4.1326-03 1.0830+00
 49   528.16 6.5720+00 1.0818+00 3.4412-03 1.0818+00 3.4412-03 1.5200-03 1.7846-01 6.9054+04 8.7927-04 1.1400+00
 50   525.93 3.1049+00 5.2954-01 1.6816-03 5.2954-01 1.6816-03 7.4276-04 8.7207-02 3.3743+04 4.2962-04 1.3730+00
 51   524.22 2.1886+00 3.6836-01 1.1682-03 3.6836-01 1.1682-03 5.1601-04 6.0585-02 2.3442+04 2.9844-04 1.7720+00
 52   523.15 1.1922+00 2.0420-01 6.4707-04 2.0420-01 6.4707-04 2.8581-04 3.3557-02 1.2984+04 1.6530-04 2.1150+00
 53   560.05 3.5126+01 6.6321+00 2.1626-02 6.6321+00 2.1626-02 9.5525-03 1.1216+00 4.3397+05 5.5339-03 4.0100-01
 54  4157.16 5.1935-03-5.4080-03-4.1585-06-5.4080-03-4.1585-06-1.8368-06-2.1566-04-8.3447+01-9.1418-07 8.1900-01
 55   589.02 6.9916+01 1.1114+01 3.7087-02 1.1114+01 3.7087-02 1.6382-02 1.9234+00 7.4422+05 9.5030-03 9.2700-01
 56   615.71 1.0027+02 1.6071+01 5.4813-02 1.6071+01 5.4813-02 2.4211-02 2.8427+00 1.0999+06 1.4063-02 9.7200-01
 57   622.29 1.0515+02 1.9087+01 6.5454-02 1.9087+01 6.5454-02 2.8912-02 3.3945+00 1.3134+06 1.6798-02 1.0200+00
 58   558.70 4.5028+01 8.1880+00 2.6672-02 8.1880+00 2.6672-02 1.1781-02 1.3832+00 5.3521+05 6.8245-03 1.0830+00
 59   534.00 1.5948+01 2.6758+00 8.5498-03 2.6758+00 8.5498-03 3.7765-03 4.4340-01 1.7157+05 2.1852-03 1.1400+00
 60   525.51 4.8312+00 8.1132-01 2.5756-03 8.1132-01 2.5756-03 1.1376-03 1.3357-01 5.1683+04 6.5801-04 1.3730+00
 61   561.18 4.0432+01 7.4267+00 2.4239-02 7.4267+00 2.4239-02 1.0707-02 1.2571+00 4.8639+05 6.2027-03 2.5000-01
 62   541.19 2.5348+01 3.8774+00 1.2459-02 3.8774+00 1.2459-02 5.5031-03 6.4611-01 2.5000+05 3.1852-03 1.7010+00
 63   560.95 4.0644+01 7.1874+00 2.3454-02 7.1874+00 2.3454-02 1.0360-02 1.2163+00 4.7064+05 6.0017-03 2.5300-01
 64   564.88 4.4476+01 8.0004+00 2.6188-02 8.0004+00 2.6188-02 1.1567-02 1.3581+00 5.2550+05 6.7026-03 4.5100-01
 65   566.71 4.5087+01 8.2377+00 2.7004-02 8.2377+00 2.7004-02 1.1928-02 1.4004+00 5.4187+05 6.9120-03 6.5300-01
 66   568.63 4.8352+01 8.8189+00 2.8953-02 8.8189+00 2.8953-02 1.2789-02 1.5015+00 5.8099+05 7.4116-03 8.5100-01
 67  1085.35-3.1163-03-6.5780-04-3.6974-06-6.5780-04-3.6974-06-1.6332-06-1.9175-04-7.4194+01-9.7719-07 1.2540+00
 68  4157.16 5.1935-03-5.0181-03-3.8586-06-5.0181-03-3.8586-06-1.7944-06-2.0011-04-7.7430+01-8.4826-07 1.3710+00
 69   599.89 7.3075+01 1.1610+01 3.9085-02 1.1610+01 3.9085-02 1.7264-02 2.0270+00 7.8431+05 1.0020-02 1.4310+00
 70   529.73 1.1557+01 2.0710+00 6.5956-03 2.0710+00 6.5956-03 2.9133-03 3.4205-01 1.3235+05 1.6854-03 1.6290+00
 71   559.99 3.8689+01 6.4929+00 2.1171-02 6.4929+00 2.1171-02 9.3516-03 1.0980+00 4.2484+05 5.4175-03 2.5100-01
 72   544.48 2.5208+01 3.6542+00 1.1771-02 3.6542+00 1.1771-02 5.1995-03 6.1047-01 2.3621+05 3.0100-03 1.0830+00
 73   524.37 5.4951+00 9.8138-01 3.1127-03 9.8138-01 3.1127-03 1.3749-03 1.6143-01 6.2461+04 7.9520-04 1.2800+00
 74   559.50 3.7020+01 6.0557+00 1.9738-02 6.0557+00 1.9738-02 8.7184-03 1.0236+00 3.9608+05 5.0506-03 2.5400-01
 75   565.73 4.1589+01 6.4781+00 2.1219-02 6.4781+00 2.1219-02 9.3726-03 1.1004+00 4.2579+05 5.4311-03 4.8400-01
 76   522.42 3.1439+00 5.6241-01 1.7811-03 5.6241-01 1.7811-03 7.8675-04 9.2372-02 3.5742+04 4.5499-04 8.2300-01
 77  1085.35-3.1163-03-6.2491-04-3.5125-06-6.2491-04-3.5125-06-1.5515-06-1.3216-04-7.0484+01-9.2833-07 1.4500-01
 78   561.07 3.9299+01 6.1458+00 2.0057-02 6.1458+00 2.0057-02 8.8591-03 1.0402+00 4.0247+05 5.1325-03 2.9000-01
 79   559.70 3.5748+01 5.5671+00 1.8148-02 5.5671+00 1.8148-02 8.0162-03 9.4118-01 3.6417+05 4.6438-03 4.2200-01
 80   537.35 1.6785+01 2.5790+00 8.2621-03 2.5790+00 8.2621-03 3.6494-03 4.2848-01 1.6579+05 2.1119-03 5.0400-01
 81   522.41 2.7740+00 4.9624-01 1.5716-03 4.9624-01 1.5716-03 6.9418-04 8.1504-02 3.1537+04 4.0146-04 6.0300-01
 82   522.52 2.9195+00 5.2229-01 1.6542-03 5.2229-01 1.6542-03 7.3069-04 8.5790-02 3.3195+04 4.2257-04 1.0030+00
+01   528.19 5.0836+00 4.3934-01 1.3975-03 4.3934-01 1.3975-03 6.1731-04 7.2478-02 2.8044+04 3.5709-04 2.4350+00
403   528.10 6.0083+00 5.1613-01 1.6417-03 5.1613-01 1.6417-03 7.2516-04 8.5141-02 3.2944+04 4.1948-04 2.1940+00
404   528.39 6.4083+00 5.5059-01 1.7517-03 5.5059-01 1.7517-03 7.7375-04 9.0846-02 3.5151+04 4.4759-04 2.0790+00
405   533.45 1.1092+01 9.5603-01 3.0535-03 9.5603-01 3.0535-03 1.3488-03 1.5836-01 6.1273+04 7.8039-04 1.8290+00
406   528.18 5.1766+00 4.4737-01 1.4231-03 4.4737-01 1.4231-03 6.2859-04 7.3803-02 2.8557+04 3.6362-04 1.7130+00
407   527.48 2.4255+00 2.1326-01 6.7802-04 2.1326-01 6.7802-04 2.9949-04 3.5163-02 1.3606+04 1.7324-04 1.5970+00
408   534.32 9.7917+00 8.3426-01 2.6664-03 8.3426-01 2.6664-03 1.1778-03 1.3828-01 5.3505+04 6.8148-04 2.3670+00
409   521.88 1.2358+00 1.0449-01 3.3077-04 1.0449-01 3.3077-04 1.4611-04 1.7154-02 6.6375+03 8.4493-05 2.3100+00
410   537.24 1.3202+01 1.1200+00 3.5877-03 1.1200+00 3.5877-03 1.5847-03 1.8606-01 7.1994+04 9.1709-04 2.2520+00
411   524.28 8.1039-01 6.9450-02 2.2026-04 6.9450-02 2.2026-04 9.7291-05 1.1423-02 4.4199+03 5.6270-05 2.1940+00
412   537.48 1.3659+01 1.1802+00 3.7811-03 1.1802+00 3.7811-03 1.6701-03 1.9609-01 7.5874+04 9.6653-04 2.1360+00
413   522.83 8.4728-01 7.2545-02 2.2982-04 7.2545-02 2.2982-04 1.0152-04 1.1919-02 4.6118+03 5.8709-05 2.0790+00
414   535.09 1.1157+01 9.6259-01 3.0783-03 9.6259-01 3.0783-03 1.3597-03 1.5965-01 6.1772+04 7.8680-04 2.0210+00
415   524.86 7.9585-01 6.8637-02 2.1778-04 6.8637-02 2.1778-04 9.6195-05 1.1294-02 4.3701+03 5.5637-05 1.9630+00
416   544.83 1.6460+01 1.4029+00 4.5204-03 1.4029+00 4.5204-03 1.9967-03 2.3443-01 9.0709+04 1.1559-03 2.3100+00
417   540.06 1.4055+01 1.2235+00 3.9279-03 1.2235+00 3.9279-03 1.7350-03 2.0370-01 7.8819+04 1.0042-03 1.6280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

66 2 2.72 -147.28 .06 -.00 402 3031 2.45 10.13 743.8 1759.0

8.52064+01 1.55942-02 1.12603+00 4.58159+03 1.53551-05 6.90172-08 8.55155-02 7.72000+00 7.14461-06 7.45755-02

1	559.03	2.9915+01	4.7040+00	1.5319-02	4.7040+00	1.5319-02	6.7681-03	7.9448-01	3.0730+05	3.9200-03	.0000+00
2	578.91	1.2464-02	2.3532-03	7.7855-06	2.3532-03	7.7855-06	3.4396-06	4.0376-04	1.5617+02	1.9940-06	4.0100-01
3	563.51	3.6588+01	6.1530+00	2.0109-02	6.1530+00	2.0109-02	8.8844-03	1.0429+00	4.0339+05	5.1468-03	8.1900-01
4	488.74	-2.5973-03	-4.0916-04	-1.2628-06	-4.0916-04	-1.2628-06	-5.5790-07	-6.5489-05	-2.5331+01	-3.2210-07	8.8300-01
5	564.39	3.5963+01	5.5974+00	1.8306-02	5.5974+00	1.8306-02	8.0876-03	9.4937-01	3.6721+05	4.6854-03	9.2700-01
6	561.65	3.2672+01	5.0769+00	1.6568-02	5.0769+00	1.6568-02	7.3197-03	8.5923-01	3.3234+05	4.2400-03	9.2700-01
7	537.65	1.5641+01	2.2579+00	7.2315-03	2.2579+00	7.2315-03	3.1949-03	3.7503-01	1.4506+05	1.8486-03	1.0200+00
8	518.14	1.1076+00	1.9761-01	6.2350-04	1.9761-01	6.2350-04	2.7546-04	3.2335-02	1.2507+04	1.5925-04	1.0830+00
9	521.35	7.6260-01	1.2735-01	4.0279-04	1.2735-01	4.0279-04	1.7795-04	2.0889-02	8.0798+03	1.0289-04	1.1400+00
10	523.67	6.9247-01	1.1687-01	3.7031-04	1.1687-01	3.7031-04	1.6360-04	1.9204-02	7.4282+03	9.4603-05	1.3730+00
11	524.86	4.5923-01	7.8975-02	2.5047-04	7.8975-02	2.5047-04	1.1066-04	1.2990-02	5.0243+03	6.3991-05	1.7720+00
12	523.16	5.3871-01	9.3098-02	2.9488-04	9.3098-02	2.9488-04	1.3028-04	1.5293-02	5.9151+03	7.5331-05	2.1150+00
13	524.79	9.4961-01	1.5940-01	5.0551-04	1.5940-01	5.0551-04	2.2333-04	2.6216-02	1.0140+04	1.2915-04	2.4600+00
14	526.92	6.3065-01	1.0600-01	3.3671-04	1.0600-01	3.3671-04	1.4876-04	1.7462-02	6.7542+03	8.6032-05	2.8800+00
15	522.92	3.1979+00	5.7225-01	1.8122-03	5.7225-01	1.8122-03	8.0063-04	9.3982-02	3.6352+04	4.6295-04	1.0830+00
16	522.19	2.4291+00	4.3448-01	1.3751-03	4.3448-01	1.3751-03	6.0753-04	7.1315-02	2.7584+04	3.5128-04	1.0830+00
17	677.30	7.7400-02	1.5117-02	5.4300-05	1.5117-02	5.4300-05	2.3990-05	2.8161-03	1.0892+03	1.3974-05	1.0830+00
18	521.17	6.6442-01	1.0890-01	3.4439-04	1.0890-01	3.4439-04	1.5215-04	1.7861-02	6.9083+03	8.7973-05	1.1400+00
19	524.21	5.1844-01	8.8324-02	2.7998-04	8.8324-02	2.7998-04	1.2370-04	1.4520-02	5.6163+03	7.1529-05	1.3730+00
20	524.66	2.7013-01	4.5618-02	1.4466-04	4.5618-02	1.4466-04	6.3909-05	7.5019-03	2.9017+03	3.6957-05	1.7720+00
21	523.11	7.4598-01	1.2777-01	4.0467-04	1.2777-01	4.0467-04	1.7878-04	2.0986-02	8.1174+03	1.0338-04	2.1150+00
22	524.90	1.0327+00	1.7178-01	5.4480-04	1.7178-01	5.4480-04	2.4069-04	2.8254-02	1.0928+04	1.3919-04	2.4600+00
23	522.37	3.1626+00	5.6574-01	1.7908-03	5.6574-01	1.7908-03	7.9118-04	9.2873-02	3.5923+04	4.5747-04	1.0830+00
24	522.94	4.2805-01	7.1990-02	2.2798-04	7.1990-02	2.2798-04	1.0072-04	1.1823-02	4.5731+03	5.8240-05	1.3730+00
25	524.33	4.3013-01	7.3284-02	2.3233-04	7.3284-02	2.3233-04	1.0264-04	1.2049-02	4.6603+03	5.9354-05	1.7720+00
26	523.21	9.9065-01	1.7019-01	5.3908-04	1.7019-01	5.3908-04	2.3816-04	2.7957-02	1.0814+04	1.3772-04	2.1150+00
27	524.65	1.1351+00	1.9168-01	6.0782-04	1.9168-01	6.0782-04	2.6854-04	3.1522-02	1.2193+04	1.5529-04	2.4600+00
28	523.04	3.2592+00	5.8327-01	1.8472-03	5.8327-01	1.8472-03	8.1611-04	9.5800-02	3.7055+04	4.7191-04	1.0830+00
29	521.38	6.2858-01	1.0303-01	3.2590-04	1.0303-01	3.2590-04	1.4398-04	1.6902-02	6.5375+03	8.3251-05	1.1400+00
30	523.92	2.7117-01	4.6190-02	1.4638-04	4.6190-02	1.4638-04	6.4673-05	7.5916-03	2.9364+03	3.7398-05	1.3730+00
31	524.20	5.0286-01	8.4637-02	2.6829-04	8.4637-02	2.6829-04	1.1853-04	1.3914-02	5.3817+03	6.8542-05	1.7720+00
32	523.96	2.2468+00	3.8501-01	1.2202-03	3.8501-01	1.2202-03	5.3910-04	6.3282-02	2.4477+04	3.1174-04	2.1150+00
33	524.43	6.8572-01	1.1437-01	3.6262-04	1.1437-01	3.6262-04	1.6020-04	1.8806-02	7.2739+03	9.2642-05	2.4600+00
34	406.52	1.5236+00	2.5211-01	7.3337-04	2.5211-01	7.3337-04	3.2400-04	3.8033-02	1.4711+04	1.8640-04	1.0830+00
35	522.01	1.2265+00	2.0112-01	6.3647-04	2.0112-01	6.3647-04	2.8119-04	3.3008-02	1.2767+04	1.6259-04	1.1400+00
36	523.73	3.2209-01	5.4855-02	1.7382-04	5.4855-02	1.7382-04	7.6794-05	9.0146-03	3.4868+03	4.4407-05	1.3730+00
37	524.69	1.6436+00	2.7673-01	8.7752-04	2.7673-01	8.7752-04	3.8769-04	4.5509-02	1.7603+04	2.2419-04	1.7720+00
38	522.19	7.7559-01	1.3276-01	4.2019-04	1.3276-01	4.2019-04	1.8564-04	2.1792-02	8.4289+03	1.0734-04	2.1150+00
39	523.87	3.5585-01	5.9334-02	1.8803-04	5.9334-02	1.8803-04	8.3073-05	9.7516-03	3.7718+03	4.8037-05	2.4600+00
40	527.83	8.4406+00	1.5150+00	4.8158-03	1.5150+00	4.8158-03	2.1276-03	2.4975-01	9.6602+04	1.2305-03	1.0830+00
41	522.64	1.4603+00	2.3955-01	7.5845-04	2.3955-01	7.5845-04	3.3508-04	3.9334-02	1.5214+04	1.9375-04	1.1400+00
42	531.98	1.1057+01	1.9898+00	6.3451-03	1.9898+00	6.3451-03	2.8033-03	3.2906-01	1.2728+05	1.6216-03	1.0830+00
43	525.02	3.1429+00	5.1634-01	1.6378-03	5.1634-01	1.6378-03	7.2356-04	8.4936-02	3.2853+04	4.1843-04	1.1400+00
44	524.03	6.9506-01	1.1840-01	3.7527-04	1.1840-01	3.7527-04	1.6579-04	1.9462-02	7.5277+03	9.5873-05	1.3730+00
45	524.20	5.5793-01	9.3905-02	2.9767-04	9.3905-02	2.9767-04	1.3151-04	1.5437-02	5.9711+03	7.6048-05	1.7720+00
46	524.81	1.9107+00	3.2759-01	1.0389-03	3.2759-01	1.0389-03	4.5899-04	5.3879-02	2.0840+04	2.6543-04	2.1150+00
47	527.49	1.9616+00	3.2780-01	1.0417-03	3.2780-01	1.0417-03	4.6023-04	5.4024-02	2.0896+04	2.6617-04	2.4600+00
48	551.31	2.9595+01	5.3888+00	1.7444-02	5.3888+00	1.7444-02	7.7067-03	9.0465-01	3.4991+05	4.4620-03	1.0830+00
49	529.88	7.0972+00	1.1695+00	3.7234-03	1.1695+00	3.7234-03	1.6450-03	1.9310-01	7.4689+04	9.5149-04	1.1400+00
50	526.72	3.1455+00	5.3671-01	1.7046-03	5.3671-01	1.7046-03	7.5309-04	8.8402-02	3.4193+04	4.3554-04	1.3730+00
51	524.77	2.2696+00	3.8214-01	1.2119-03	3.8214-01	1.2119-03	5.3540-04	6.2848-02	2.4309+04	3.0961-04	1.7720+00
52	523.44	1.2317+00	2.1100-01	6.6846-04	2.1100-01	6.6846-04	2.9532-04	3.4667-02	1.3409+04	1.7077-04	2.1150+00
53	568.73	3.4758+01	6.5963+00	2.1647-02	6.5963+00	2.1647-02	9.5638-03	1.1227+00	4.3424+05	5.5418-03	4.0100-01
54	4157.11	1.0379-02	-1.0807-02	-8.3094-06	-1.0807-02	-8.3094-06	-3.6711-06	-4.3093-04	-1.6668+02	-1.8267-06	8.1900-01
55	606.50	6.9701+01	1.1190+01	3.7859-02	1.1190+01	3.7859-02	1.6726-02	1.9634+00	7.5942+05	9.7092-03	9.2700-01
56	640.54	9.6935+01	1.5750+01	5.4815-02	1.5750+01	5.4815-02	2.4217-02	2.8428+00	1.0996+06	1.4081-02	9.7200-01
57	647.78	9.8682+01	1.6102+01	6.3601-02	1.6102+01	6.3601-02	2.8009-02	3.2984+00	1.2758+06	1.6344-02	1.0200+00
58	570.21	4.6430+01	8.5006+00	2.7929-02	8.5006+00	2.7929-02	1.2339-02	1.4484+00	5.6025+05	7.1505-03	1.0830+00
59	538.19	1.7305+01	2.9110+00	9.3273-03	2.9110+00	9.3273-03	4.1208-03	4.8372-01	1.8710+05	2.3844-03	1.1400+00
60	526.75	4.9210+00	8.2705-01	2.6268-03	8.2705-01	2.6268-03	1.1605-03	1.3623-01	5.2692+04	6.7116-04	1.3730+00
61	571.21	3.9853+01	7.3639+00	2.4214-02	7.3639+00	2.4214-02	1.0698-02	1.2558+00	4.8572+05	6.1996-03	2.5000-01
62	547.79	2.7172+01	4.1732+00	1.3472-02	4.1732+00	1.3472-02	5.9518-03	6.9865-01	2.7023+05	3.4454-03	1.7010+00
63	571.03	4.0055+01	7.1256+00	2.3427-02	7.1256+00	2.3427-02	1.0350-02	1.2149+00	4.6993+05	5.9980-03	2.5300-01
64	575.92	4.3695+01	7.9109+00	2.6111-02	7.9109+00	2.6111-02	1.1536-02	1.3541+00	5.2376+05	6.6866-03	4.5100-01
65	577.89	4.4426+01	8.1703+00	2.7009-02	8.1703+00	2.7009-02	1.1933-02	1.4007+00	5.4179+05	6.9174-03	6.5300-01
66	580.67	4.7628+01	8.7847+00	2.9105-02	8.7847+00	2.9105-02	1.2859-02	1.5094+00	5.8383+05	7.4551-03	8.5100-01
67	1085.36	-3.1170-03	-6.5794-04	-3.6952-06	-6.5794-04	-3.6952-06	-1.6326-06	-1.9164-04	-7.4125+01	-9.7667-07	1.2540+00
68	4157.11	1.0379-02	-1.0028-02	-7.7103-06	-1.0028-02	-7.7103-06	-3.4064-06	-3.9986-04	-1.5466+02	-1.6950-06	1.3710+00
69	617.67	6.9506+01	1.1153+01	3.8082-02	1.1153+01	3.8082-02	1.6824-02	1.9750+00	7.6390+05	9.7717-03	1.4310+00
70	532.81	1.2960+01	2.3267+00	7.4243-03	2.3267+00	7.4243-03	3.2800-03	3.8503-01	1.4893+05	1.8975-03	1.6290+00
71	569.58	3.8262+01	6.4577+00	2.1207-02	6.4577+00	2.1207-02	9.3692-03	1.0998+00	4.2540+05	5.4292-03	2.5100-01
72	550.79	2.5201+01	3.6671+00	1.1866-02	3.6671+00	1.1866-02	5.2422-03	6.1536-01	2.3802+05	3.0351-03	1.0830+00
73	525.86	6.2452+00	1.1164+00	3.5433-03	1.1164+00	3.5433-03	1.5654-03	1.8376-01	7.1077+04	9.0530-04	1.2800+00
74	568.77	3.6859+01	6.0625+00	1.9896-02	6.0625+00	1.9896-02	8.7901-03	1.0318+00	3.9910+05	5.0934-03	2.5400-01
75	576.05	4.0693+01	6.3770+00	2.1050-02	6.3770+00	2.1050-02	9.3000-03	1.0917+00	4.2226+05	5.3907-03	4.8400-01
76	523.25	3.6068+00	6.4554-01	2.0448-03	6.4554-01	2.0448-03	9.0340-04	1.0605-01	4.1018+04	5.2238-04	8.2300-01
77	1085.36	-3.1170-03	-6.2505-04	-3.5105-06	-6.2505-04	-3.5105-06	-1.5509-06	-1.8206-04	-7.0418+01	-9.2784-07	1.4500-01
78	570.84	3.8829+01	6.1073+00	2.0076-02	6.1073+00	2.0076-02	8.8697-03	1.0412+00	4.0272+05	5.1401-03	2.9000-01
79	568.51	3.4935+01	5.4689+00	1.7944-02	5.4689+00	1.7944-02	7.9278-03	9.3062-01	3.5996+05	4.5937-03	4.2200-01
80	541.56	1.6919+01	2.6061+00	8.3720-03	2.6061+00	8.3720-03	3.6988-03	4.3418-01	1.6794+05	2.1406-03	5.0400-01
81	523.16	3.2831+00	5.8759-01	1.8611-03	5.8759-01	1.8611-03	8.2223-04	9.6518-02	3.7333+04	4.7545-04	6.0300-01
82	523.31	3.3236+00	5.9489-01	1.8845-03	5.9489-01	1.8845-03	8.3255-04	9.7730-02	3.7801+04	4.8142-04	1.0030+00
401	529.49	5.3501+00	4.6274-01	1.4728-03	4.6274-01	1.4728-03	6.5068-04	7.6380-02	2.9543+04	3.7636-04	2.4350+00
403	529.63	6.3657+00	5.4735-01	1.7423-03	5.4735-01	1.7423-03	7.6974-04	9.0356-02	3.4949+04	4.4522-04	2.1940+00
404	530.05	6.7995+00	5.8480-01	1.8621-03	5.8480-01	1.8621-03	8.2267-04	9.6570-02	3.7353+04	4.7585-04	2.0790+00
405	536.25	1.1172+01	9.6458-01	3.0860-03	9.6458-01	3.0860-03	1.3634-03	1.6004-01	6.1904+04	7.8885-04	1.8290+00
406	529.51	5.3320+00	4.6117-01	1.4678-03	4.6117-01	1.4678-03	6.4849-04	7.6123-02	2.9444+04	3.7509-04	1.7130+00
407	528.10	2.4618+00	2.1654-01	6.8846-04	2.1654-01	6.8846-04	3.0416-04	3.5704-02	1.3810+04	1.7592-04	1.5970+00
408	536.74	9.6036+00	8.1945-01	2.6227-03	8.1945-01	2.6227-03	1.1587-03	1.3602-01	5.2610+04	6.7043-04	2.3670+00
409	522.22	1.4182+00	1.1993-01	3.7958-04	1.1993-01	3.7958-04	1.6770-04	1.9686-02	7.6142+03	9.6966-05	2.3100+00
410	540.54	1.3114+01	1.1148+00	3.5784-03	1.1148+00	3.5784-03	1.5809-03	1.8558-01	7.1781+04	9.1488-04	2.2520+00
411	524.49	9.1221-01	7.8186-02	2.4789-04	7.8186-02	2.4789-04	1.0952-04	1.2856-02	4.9726+03	6.3332-05	2.1940+00
412	540.87	1.3427+01	1.1625+00	3.7326-03	1.1625+00	3.7326-03	1.6491-03	1.9358-01	7.4874+04	9.5432-04	2.1360+00
413	523.11	1.0317+00	8.8350-02	2.7983-04	8.8350-02	2.7983-04	1.2363-04	1.4512-02	5.6132+03	7.1486-05	2.0790+00
414	537.86	1.1122+01	9.6118-01	3.0790-03	9.6118-01	3.0790-03	1.3603-03	1.5968-01	6.1763+04	7.8710-04	2.0210+00
415	525.08	9.9273-01	8.5629-02	2.7162-04	8.5629-02	2.7162-04	1.2000-04	1.4086-02	5.4485+03	6.9394-05	1.9630+00
416	548.83	1.5733+01	1.3442+00	4.3428-03	1.3442+00	4.3428-03	1.9187-03	2.2522-01	8.7115+04	1.1107-03	2.3100+00
417	543.48	1.3609+01	1.1872+00	3.8197-03	1.1872+00	3.8197-03	1.6875-03	1.9869-01	7.6621+04	9.7670-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

```
66  2     2.72  -147.28      .06      -.00     402  3031    2.70     10.13     743.8    1758.9

8.51974+01 1.55945-02 1.12005+00 4.58135+03 1.53570-05 6.90039-04 8.55305-02 7.72000+00 7.14375-06 7.45765-02


  1   566.42 2.9374+01 4.6392+00 1.5197-02 4.6392+00 1.5197-02 6.7135-03 7.8812-01 3.0488+05 3.8905-03  .0000+00
  2   578.88-9.8687-03-1.8631-03-6.1639-06-1.8631-03-6.1639-06-2.7230-06-3.1967-04-1.2366+02-1.5789-06 4.0100-01
  3   572.62 3.6239+01 6.1273+00 2.0170-02 6.1273+00 2.0170-02 8.9107-03 1.0461+00 4.0466+05 5.1653-03 8.1906-01
  4   488.73 2.0782-02 3.2738-03 1.0104-05 3.2738-03 1.0104-05 4.4635-06 5.2399-04 2.0270+02 2.5775-06 8.8300-01
  5   573.32 3.5549+01 5.5620+00 1.8320-02 5.5620+00 1.8320-02 8.0931-03 9.5008-01 3.6753+05 4.6915-03 9.2700-01
  6   569.67 3.1814+01 4.9670+00 1.6313-02 4.9670+00 1.6313-02 7.2065-03 8.4599-01 3.2726+05 4.1769-03 9.2700-01
  7   541.57 1.5714+01 2.2740+00 7.3053-03 2.2740+00 7.3053-03 3.2272-03 3.7806-01 1.4656+05 1.8681-03 1.0200+00
  8   518.74 1.6514+00 2.9474-01 9.3041-04 2.9474-01 9.3041-04 4.1103-04 4.8252-02 1.8666+04 2.3767-04 1.0830+00
  9   571.55 8.8935-01 1.4853-01 4.6987-04 1.4853-01 4.6987-04 2.0758-04 2.4368-02 9.4265+03 1.2004-04 1.1400+00
 10   523.86 6.2026-01 1.0469-01 3.3178-04 1.0469-01 3.3178-04 1.4657-04 1.7206-02 6.6560+03 8.4772-05 1.3730+00
 11   525.01 6.0624-01 1.0427-01 3.3072-04 1.0427-01 3.3072-04 1.4610-04 1.7151-02 6.6348+03 8.4506-05 1.7720+00
 12   523.32 5.8961-01 1.0191-01 3.2281-04 1.0191-01 3.2281-04 1.4261-04 1.6741-02 6.4762+03 8.2479-05 2.1150+00
 13   525.04 9.9117-01 1.6640-01 5.2782-04 1.6640-01 5.2782-04 2.3317-04 2.7373-02 1.0589+04 1.3487-04 2.4600+00
 14   527.05 5.8546-01 9.8413-02 3.1264-04 9.8413-02 3.1264-04 1.3811-04 1.6214-02 6.2721+03 7.9893-05 2.8800+00
 15   523.76 3.5938+00 6.4342-01 2.0389-03 6.4342-01 2.0389-03 9.0072-04 1.0574-01 4.0904+04 5.2095-04 1.0830+00
 16   522.86 2.7865+00 4.9861-01 1.5789-03 4.9861-01 1.5789-03 6.9751-04 8.1883-02 3.1676+04 4.0341-04 1.0830+00
 17   677.31-8.7797-02-1.7147-02-6.1596-05-1.7147-02-6.1596-05-2.7211-05-3.1944-03-1.2357+03-1.5855-05 1.0830+00
 18   521.35 8.6390-01 1.4161-01 4.4790-04 1.4161-01 4.4790-04 1.9787-04 2.3228-02 8.9857+03 1.1443-04 1.1400+00
 19   524.34 5.2156-01 8.8862-02 2.8171-04 8.8862-02 2.8171-04 1.2445-04 1.4610-02 5.6517+03 7.1982-05 1.3730+00
 20   524.74 2.4208-01 4.0482-02 1.2965-04 4.0482-02 1.2965-04 5.7274-05 6.7236-03 2.6009+03 3.3127-05 1.7720+00
 21   523.31 7.5481-01 1.2929-01 4.0957-04 1.2929-01 4.0957-04 1.8073-04 2.1241-02 8.2167+03 1.0465-04 2.1150+00
 22   525.17 1.0707+00 1.7811-01 5.6501-04 1.7811-01 5.6501-04 2.4960-04 2.9302-02 1.1335+04 1.4437-04 2.4600+00
 23   523.23 3.6868+00 6.5985-01 2.0901-03 6.5985-01 2.0901-03 9.2314-04 1.0839-01 4.1931+04 5.3402-04 1.0830+00
 24   523.04 3.9429-01 6.6315-02 2.1002-04 6.6315-02 2.1002-04 9.2782-05 1.0892-02 4.2135+03 5.3661-05 1.3730+00
 25   524.42 4.0260-01 6.8598-02 2.1748-04 6.8598-02 2.1748-04 9.6078-05 1.1279-02 4.3631+03 5.5570-05 1.7720+00
 26   523.46 1.0197+00 1.7522-01 5.5510-04 1.7522-01 5.5510-04 2.4522-04 2.8788-02 1.1136+04 1.4183-04 2.1150+00
 27   525.02 1.3434+00 2.2691-01 7.1973-04 2.2691-01 7.1973-04 3.1795-04 3.7326-02 1.4439+04 1.8391-04 2.4600+00
 28   523.93 3.8862+00 6.9586-01 2.2053-03 6.9586-01 2.2053-03 9.7426-04 1.1437-01 4.4243+04 5.6349-04 1.0830+00
 29   521.53 7.1845-01 1.1778-01 3.7258-04 1.1778-01 3.7258-04 1.6459-04 1.9322-02 7.4747+03 9.5188-05 1.1400+00
 30   523.99 2.9663-01 5.0528-02 1.6014-04 5.0528-02 1.6014-04 7.0745-05 8.3051-03 3.2127+03 4.0918-05 1.3730+00
 31   524.34 5.0078-01 8.4294-02 2.6723-04 8.4294-02 2.6723-04 1.1805-04 1.3859-02 5.3611+03 6.8281-05 1.7720+00
 32   524.51 2.2135+00 3.7945-01 1.2031-03 3.7945-01 1.2031-03 5.3149-04 6.2393-02 2.4136+04 3.0741-04 2.1150+00
 33   524.59 6.7585-01 1.1274-01 3.5748-04 1.1274-01 3.5748-04 1.5792-04 1.8539-02 7.1717+03 9.1342-05 2.4600+00
 34   406.95 1.3361+00 2.2114-01 6.4349-04 2.2114-01 6.4349-04 2.8428-04 3.3372-02 1.2910+04 1.6358-04 1.0830+00
 35   522.36 1.4244+00 2.3363-01 7.3954-04 2.3363-01 7.3954-04 3.2671-04 3.8353-02 1.4837+04 1.8895-04 1.1400+00
 36   523.83 3.2727-01 5.5743-02 1.7665-04 5.5743-02 1.7665-04 7.8037-05 9.1611-03 3.5439+03 4.5135-05 1.3730+00
 37   525.11 1.6353+00 2.7540-01 8.7359-04 2.7540-01 8.7359-04 3.8592-04 4.5305-02 1.7526+04 2.2322-04 1.7720+00
 38   522.41 8.8987-01 1.5235-01 4.8226-04 1.5235-01 4.8226-04 2.1305-04 2.5010-02 9.6750+03 1.2321-04 2.1150+00
 39   523.98 4.4208-01 7.3716-02 2.3363-04 7.3716-02 2.3363-04 1.0321-04 1.2116-02 4.6871+03 5.9696-05 2.4600+00
 40   530.08 9.4399+00 1.6966+00 5.4022-03 1.6966+00 5.4022-03 2.3865-03 2.8016-01 1.0838+05 1.3807-03 1.0830+00
 41   523.01 1.6540+00 2.7140-01 8.5952-04 2.7140-01 8.5952-04 3.7971-04 4.4575-02 1.7244+04 2.1961-04 1.1400+00
 42   534.91 1.2086+01 2.1792+00 6.9650-03 2.1792+00 6.9650-03 3.0769-03 3.6121-01 1.3973+05 1.7805-03 1.0830+00
 43   525.84 3.5231+00 5.7911-01 1.8380-03 5.7911-01 1.8380-03 8.1198-04 9.5321-02 3.6874+04 4.6967-04 1.1400+00
 44   524.20 6.8831-01 1.1726-01 3.7171-04 1.1726-01 3.7171-04 1.6421-04 1.9277-02 7.4572+03 9.4977-05 1.3730+00
 45   524.36 6.3792-01 1.0738-01 3.4042-04 1.0738-01 3.4042-04 1.5039-04 1.7655-02 6.8295+03 8.6963-05 1.7720+00
 46   525.30 1.9127+00 3.2805-01 1.0407-03 3.2805-01 1.0407-03 4.5917-04 5.3974-02 2.0879+04 2.6594-04 2.1150+00
 47   527.95 2.1029+00 3.5152-01 1.1175-03 3.5152-01 1.1175-03 4.9366-04 5.7953-02 2.2418+04 2.8558-04 2.4600+00
 48   558.92 3.0924+01 5.6665+00 1.8420-02 5.6665+00 1.8420-02 8.1373-03 9.5526-01 3.6953+05 4.7140-03 1.0830+00
 49   531.70 7.6385+00 1.2601+00 4.0175-03 1.2601+00 4.0175-03 1.7748-03 2.0835-01 8.0598+04 1.0269-03 1.1400+00
 50   527.50 3.1179+00 5.3227-01 1.6915-03 5.3227-01 1.6915-03 7.4726-04 8.7723-02 3.3935+04 4.3227-04 1.3730+00
 51   525.33 2.2478+00 3.7860-01 1.2011-03 3.7860-01 1.2011-03 5.3063-04 6.2292-02 2.4097+04 3.0692-04 1.7720+00
 52   523.77 1.3195+00 2.2609-01 7.1643-04 2.2609-01 7.1643-04 3.1649-04 3.7155-02 1.4373+04 1.8305-04 2.1150+00
 53   577.41 3.4514+01 6.5835+00 2.1755-02 6.5835+00 2.1755-02 9.6108-03 1.1282+00 4.3645+05 5.5724-03 4.0100-01
 54  4157.09 1.0379-02-1.0808-02-8.3098-06-1.0808-02-8.3098-06-3.6710-06-4.3095-04-1.6671+02-1.8269-06 8.1900-01
 55   623.89 6.9316+01 1.1236+01 3.8565-02 1.1236+01 3.8565-02 1.7037-02 2.0000+00 7.7368+05 9.9001-03 9.2700-01
 56   664.31 9.2919+01 1.5289+01 5.4302-02 1.5289+01 5.4302-02 2.3989-02 2.8161+00 1.0894+06 1.3968-02 9.7200-01
 57   671.57 9.2432+01 1.7226+01 6.1568-02 1.7226+01 6.1568-02 2.7199-02 3.1930+00 1.2352+06 1.5843-02 1.0200+00
 58   581.98 4.7336+01 8.7261+00 2.8941-02 8.7261+00 2.8941-02 1.2785-02 1.5009+00 5.8062+05 7.4147-03 1.0830+00
 59   542.67 1.8558+01 3.1303+00 1.0065-02 3.1303+00 1.0065-02 4.4464-03 5.2198-01 2.0192+05 2.5739-03 1.1400+00
 60   527.99 5.0338+00 8.4665-01 2.6916-03 8.4665-01 2.6916-03 1.1890-03 1.3959-01 5.3998+04 6.8785-04 1.3730+00
 61   581.10 3.9174+01 7.2803+00 2.4129-02 7.2803+00 2.4129-02 1.0659-02 1.2513+00 4.8407+05 6.1615-03 2.5000-01
 62   554.80 2.8711+01 4.4281+00 1.4373-02 4.4281+00 1.4373-02 6.3448-03 7.4540-01 2.8835+05 3.6777-03 1.7010+00
 63   580.96 3.9377+01 7.0456+00 2.3348-02 7.0456+00 2.3348-02 1.0315-02 1.2109+00 4.6841+05 5.9815-03 2.5300-01
 64   586.77 4.2985+01 7.8316+00 2.6075-02 7.8316+00 2.6075-02 1.1519-02 1.3523+00 5.2311+05 6.6818-03 4.5100-01
 65   588.92 4.3900+01 8.1252+00 2.7099-02 8.1252+00 2.7099-02 1.1972-02 1.4054+00 5.4366+05 6.9450-03 6.5300-01
 66   592.56 4.7261+01 8.7403+00 2.9237-02 8.7403+00 2.9237-02 1.2916-02 1.5162+00 5.8655+05 7.4942-03 8.5100-01
 67  1085.37-3.1174-03-6.5805-04-3.6959-06-6.5805-04-3.6959-06-1.6327-06-1.9167-04-7.4146+01-9.7708-07 1.2540+00
 68  4157.09 1.0379-02-1.0028-02-7.7106-06-1.0028-02-7.7106-06-3.4063-06-3.9988-04-1.5469+02-1.6952-06 1.3710+00
 69   634.61 6.6253+01 1.0730+01 3.7159-02 1.0730+01 3.7159-02 1.6416-02 1.9271+00 7.4549+05 9.5443-03 1.4310+00
 70   536.23 1.4183+01 2.5517+00 8.1637-03 2.5517+00 8.1637-03 3.6065-03 4.2338-01 1.6378+05 2.0871-03 1.6290+00
 71   579.14 3.7900+01 6.4325+00 2.1286-02 6.4325+00 2.1286-02 9.4034-03 1.1039+00 4.2703+05 5.4526-03 2.5100-01
 72   557.07 2.5042+01 3.6578+00 1.1894-02 3.6578+00 1.1894-02 5.2543-03 6.1683-01 2.3861+05 3.0436-03 1.0830+00
 73   527.51 6.9798+00 1.2490+00 3.9691-03 1.2490+00 3.9691-03 1.7534-03 2.0584-01 7.9628+04 1.0143-03 1.2800+00
 74   577.98 3.6598+01 6.0522+00 2.0009-02 6.0522+00 2.0009-02 8.8392-03 1.0377+00 4.0141+05 5.1252-03 2.5400-01
 75   586.11 3.9807+01 6.2746+00 2.0880-02 6.2746+00 2.0880-02 9.2241-03 1.0829+00 4.1889+05 5.3504-03 4.8400-01
 76   524.21 4.1065+00 7.3543-01 2.3312-03 7.3543-01 2.3312-03 1.0299-03 1.2090-01 4.6769+04 5.9566-04 8.2300-01
 77  1085.37-3.1174-03-6.2515-04-3.5111-06-6.2515-04-3.5111-06-1.5511-06-1.8209-04-7.0438+01-9.2823-07 1.4500-01
 78   580.48 3.8098+01 6.0262+00 1.9963-02 6.0262+00 1.9963-02 8.8188-03 1.0353+00 4.0049+05 5.1140-03 2.9000-01
 79   577.14 3.3959+01 5.3432+00 1.7653-02 5.3432+00 1.7653-02 7.7984-03 9.1549-01 3.5415+05 4.5215-03 4.2200-01
 80   545.80 1.6962+01 2.6196+00 8.4433-03 2.6196+00 8.4433-03 3.7300-03 4.3768-01 1.6939+05 2.1595-03 5.8400-01
 81   524.04 3.7626+00 6.7377-01 2.1355-03 6.7377-01 2.1355-03 9.4340-04 1.1075-01 4.2842+04 5.4565-04 6.0300-01
 82   524.17 3.7444+00 6.7057-01 2.1256-03 6.7057-01 2.1256-03 9.3901-04 1.1023-01 4.2643+04 5.4311-04 1.0030+00
401   530.85 5.5533+00 4.8071-01 1.5316-03 4.8071-01 1.5316-03 6.7661-04 7.9430-02 3.0727+04 3.9146-04 2.4350+00
403   531.28 6.7174+00 5.7818-01 1.8427-03 5.7818-01 1.8427-03 8.1407-04 9.5566-02 3.6963+04 4.7100-04 2.1940+00
404   531.79 7.1449+00 6.1517-01 1.9614-03 6.1517-01 1.9614-03 8.6648-04 1.0172-01 3.9349+04 5.0133-04 2.0770+00
405   539.05 1.1169+01 9.6596-01 3.0972-03 9.6596-01 3.0972-03 1.3662-03 1.6062-01 6.2135+04 7.9190-04 1.6290+00
406   530.84 5.3283+00 4.6124-01 1.4695-03 4.6124-01 1.4695-03 6.4920-04 7.6212-02 2.9482+04 3.7560-04 1.7130+00
407   528.73 2.5190+00 2.2165-01 7.0506-04 2.2165-01 7.0506-04 3.1147-04 3.6565-02 1.4145+04 1.8019-04 1.5970+00
408   539.11 9.5112+00 8.1274-01 2.6060-03 8.1274-01 2.6060-03 1.1513-03 1.3515-01 5.2282+04 6.6632-04 2.3670+00
409   522.61 1.6946+00 1.4333-01 4.5380-04 1.4333-01 4.5380-04 2.0047-04 2.3534-02 9.1041+03 1.1594-04 2.3100+00
410   543.80 1.2949+01 1.1029+00 3.5493-03 1.1029+00 3.5493-03 1.5680-03 1.8407-01 7.1205+04 9.0770-04 2.2520+00
411   524.73 1.0904+00 9.3472-02 2.9642-04 9.3472-02 2.9642-04 1.3035-04 1.5372-02 5.9466+03 7.5740-05 2.1940+00
412   544.18 1.3143+01 1.1402+00 3.6706-03 1.1402+00 3.6706-03 1.6215-03 1.9036-01 7.3638+04 9.3873-04 2.1360+00
413   523.34 1.1127+00 9.5305-02 3.0191-04 9.5305-02 3.0191-04 1.3337-04 1.5657-02 6.0568+03 7.7138-05 2.6790+00
414   540.62 1.1098+01 9.6068-01 3.0840-03 9.6068-01 3.0840-03 1.3624-03 1.5994-01 6.1870+04 7.8858-04 2.0210+00
415   525.35 1.1901+00 1.0267-01 3.2574-04 1.0267-01 3.2574-04 1.4399-04 1.6893-02 6.5351+03 8.3236-05 1.9630+00
416   552.70 1.5003+01 1.2847+00 4.1632-03 1.2847+00 4.1632-03 1.8342-03 2.1591-01 8.3523+04 1.0652-03 2.3100+00
417   546.84 1.3201+01 1.1540+00 3.7224-03 1.1540+00 3.7224-03 1.6444-03 1.9365-01 7.4678+04 9.5210-04 1.8280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

66 2 2.72 -147.28 .06 -.00 402 3031 3.20 10.13 743.8 1759.4

8.52244+01 1.55937-02 1.11999+00 4.58207+03 1.53514-05 6.90318-08 8.54856-02 7.72000+00 7.14632-06 7.45734-02

1	580.86	2.8206+01	4.4925+00	1.4884-02	4.4925+00	1.4884-02	6.5768-03	7.7191-01	2.9850+05	3.8120-03	.0000+00
2	578.90	-2.4935-02	-4.7074-03	-1.5572-05	-4.7074-03	-1.5572-05	-6.8805-06	-8.0756-04	-3.1229+02	-3.9877-06	4.0100-01
3	590.46	3.5004+01	5.9798+00	1.9965-02	5.9798+00	1.9965-02	8.8219-03	1.0354+00	4.0040+05	5.1157-03	8.1900-01
4	488.75	3.8961-02	6.1375-03	1.8939-05	6.1375-03	1.8939-05	8.3686-06	9.8222-04	3.7982+02	4.8303-06	8.8300-01
5	590.84	3.4388+01	5.4351+00	1.8153-02	5.4351+00	1.8153-02	8.0209-03	9.4141-01	3.6404+05	4.6513-03	9.2700-01
6	585.21	3.0160+01	4.7516+00	1.5798-02	4.7516+00	1.5798-02	6.9804-03	8.1928-01	3.1682+05	4.0468-03	9.2700-01
7	549.45	1.5774+01	2.2935+00	7.4120-03	2.2935+00	7.4120-03	3.2751-03	3.8439-01	1.4863+05	1.8955-03	1.0200+00
8	519.98	1.9179+00	3.4257-01	1.0823-03	3.4257-01	1.0823-03	4.7821-04	5.6127-02	2.1704+04	2.7640-04	1.0830+00
9	522.08	1.2223+00	2.0421-01	6.4617-04	2.0421-01	6.4617-04	2.8552-04	3.3511-02	1.2959+04	1.6504-04	1.1400+00
10	524.16	6.6961-01	1.1304-01	3.5827-04	1.1304-01	3.5827-04	1.5830-04	1.8580-02	7.1849+03	9.1518-05	1.3730+00
11	525.31	3.2006-01	5.5048-02	1.7462-04	5.5048-02	1.7462-04	7.7156-05	9.0558-03	3.5019+03	4.4607-05	1.7720+00
12	523.62	6.0935-01	1.0534-01	3.3370-04	1.0534-01	3.3370-04	1.4745-04	1.7306-02	6.6923+03	8.5241-05	2.1150+00
13	525.55	1.0379+00	1.7431-01	5.5302-04	1.7431-01	5.5302-04	2.4436-04	2.8680-02	1.1091+04	1.4127-04	2.4600+00
14	527.39	6.8052-01	1.1442-01	3.6352-04	1.1442-01	3.6352-04	1.6062-04	1.8852-02	7.2902+03	9.2872-05	2.8800+00
15	525.78	4.3590+00	7.8140-01	2.4796-03	7.8140-01	2.4796-03	1.0956-03	1.2859-01	4.9727+04	6.3344-04	1.0830+00
16	524.43	3.5891+00	6.4285-01	2.0378-03	6.4285-01	2.0378-03	9.0043-04	1.0568-01	4.0868+04	5.2056-04	1.0830+00
17	677.29	-7.5842-02	-1.4812-02	-5.3198-05	-1.4812-02	-5.3198-05	-2.3506-05	-2.7589-03	-1.0669+03	-1.3689-05	1.0830+00
18	521.87	1.1345+00	1.8603-01	5.8855-04	1.8603-01	5.8855-04	2.6006-04	3.0523-02	1.1803+04	1.5033-04	1.1400+00
19	524.59	5.1428-01	8.7637-02	2.7784-04	8.7637-02	2.7784-04	1.2277-04	1.4409-02	5.5720+03	7.0974-05	1.3730+00
20	524.87	2.4364-01	4.1149-02	1.3048-04	4.1149-02	1.3048-04	5.7655-05	6.7670-03	2.6168+03	3.3332-05	1.7720+00
21	523.69	8.0883-01	1.3858-01	4.3905-04	1.3858-01	4.3905-04	1.9400-04	2.2769-02	8.8050+03	1.1215-04	2.1150+00
22	525.70	1.0530+00	1.7523-01	5.5601-04	1.7523-01	5.5601-04	2.4568-04	2.8835-02	1.1151+04	1.4204-04	2.4600+00
23	525.31	4.5943+00	8.2335-01	2.6117-03	8.2335-01	2.6117-03	1.1540-03	1.3545-01	5.2378+04	6.6719-04	1.0830+00
24	523.26	4.7117-01	7.9256-02	2.5101-04	7.9256-02	2.5101-04	1.1091-04	1.3018-02	5.0340+03	6.4118-05	1.3730+00
25	524.60	4.1714-01	7.1083-02	2.2536-04	7.1083-02	2.2536-04	9.9578-05	1.1687-02	4.5195+03	5.7568-05	1.7720+00
26	523.94	1.0203+00	1.7536-01	5.5567-04	1.7536-01	5.5567-04	2.4553-04	2.8817-02	1.1144+04	1.4194-04	2.1150+00
27	525.61	1.0816+00	1.8275-01	5.7985-04	1.8275-01	5.7985-04	2.5621-04	3.0071-02	1.1629+04	1.4813-04	2.4600+00
28	526.15	4.9756+00	8.9215-01	2.8318-03	8.9215-01	2.8318-03	1.2513-03	1.4686-01	5.6791+04	7.2343-04	1.0830+00
29	521.97	9.7039-01	1.5912-01	5.0346-04	1.5912-01	5.0346-04	2.2246-04	2.6110-02	1.0097+04	1.2859-04	1.1400+00
30	524.16	3.8390-01	6.5400-02	2.0727-04	6.5400-02	2.0727-04	9.1586-05	1.0749-02	4.1568+03	5.2947-05	1.3730+00
31	524.59	5.2623-01	8.8592-02	2.8087-04	8.8592-02	2.8087-04	1.2410-04	1.4566-02	5.6327+03	7.1748-05	1.7720+00
32	525.62	2.1870+00	3.7516-01	1.1903-03	3.7516-01	1.1903-03	5.2596-04	6.1732-02	2.3872+04	3.0408-04	2.1150+00
33	524.36	7.6883-01	1.2828-01	4.0680-04	1.2828-01	4.0680-04	1.7975-04	2.1097-02	8.1583+03	1.0392-04	2.4600+00
34	407.63	1.4867+00	2.4620-01	7.1665-04	2.4620-01	7.1665-04	3.1665-04	3.7166-02	1.4372+04	1.8214-04	1.0830+00
35	523.16	1.9127+00	3.1388-01	9.9401-04	3.1388-01	9.9401-04	4.3921-04	5.1550-02	1.9935+04	2.5390-04	1.1400+00
36	523.94	2.1299-01	3.6279-02	1.1496-04	3.6279-02	1.1496-04	5.0796-05	5.9619-03	2.3055+03	2.9366-05	1.3730+00
37	525.89	1.5668+00	2.6398-01	8.3773-04	2.6398-01	8.3773-04	3.7016-04	4.3446-02	1.6800+04	2.1401-04	1.7720+00
38	522.86	9.1948-01	1.5746-01	4.9854-04	1.5746-01	4.9854-04	2.2028-04	2.5855-02	9.9980+03	1.2734-04	2.1150+00
39	524.20	4.6182-01	7.7018-02	2.4410-04	7.7018-02	2.4410-04	1.0786-04	1.2659-02	4.8954+03	6.2355-05	2.4600+00
40	535.24	1.1336+01	1.9900+00	6.3609-03	1.9900+00	6.3609-03	2.8106-03	3.2988-01	1.2756+05	1.6257-03	1.0830+00
41	523.95	2.1164+00	3.4746-01	1.1010-03	3.4746-01	1.1010-03	4.8651-04	5.7101-02	2.2081+04	2.8125-04	1.1400+00
42	541.45	1.3829+01	2.5031+00	8.0393-03	2.5031+00	8.0393-03	3.5522-03	4.1692-01	1.6123+05	2.0552-03	1.0830+00
43	527.81	4.3392+00	7.1413-01	2.2696-03	7.1413-01	2.2696-03	1.0029-03	1.1770-01	4.5516+04	5.7986-04	1.1400+00
44	524.57	7.7299-01	1.3172-01	4.1759-04	1.3172-01	4.1759-04	1.8452-04	2.1656-02	8.3746+03	1.0667-04	1.3730+00
45	524.69	6.9143-01	1.1641-01	3.6909-04	1.1641-01	3.6909-04	1.6309-04	1.9141-02	7.4019+03	9.4284-05	1.7720+00
46	526.31	2.0852+00	3.5785-01	1.1360-03	3.5785-01	1.1360-03	5.0196-04	5.8914-02	2.2782+04	2.9022-04	2.1150+00
47	529.08	2.2171+00	3.7088-01	1.1799-03	3.7088-01	1.1799-03	5.2134-04	6.1189-02	2.3662+04	3.0146-04	2.4600+00
48	574.97	3.2694+01	6.0371+00	1.9908-02	6.0371+00	1.9908-02	8.7964-03	1.0324+00	3.9924+05	5.0972-03	1.0830+00
49	535.85	9.0421+00	1.4955+00	4.7824-03	1.4955+00	4.7824-03	2.1132-03	2.4802-01	9.5910+04	1.2223-03	1.1400+00
50	529.09	3.1927+00	5.4558-01	1.7356-03	5.4558-01	1.7356-03	7.6691-04	9.0012-02	3.4808+04	4.4346-04	1.3730+00
51	526.48	2.2504+00	3.7930-01	1.2043-03	3.7930-01	1.2043-03	5.3212-04	6.2454-02	2.4151+04	3.0766-04	1.7720+00
52	524.42	1.2681+00	2.1736-01	6.8902-04	2.1736-01	6.8902-04	3.0445-04	3.5733-02	1.3818+04	1.7601-04	2.1150+00
53	594.55	3.4114+01	6.5716+00	2.2014-02	6.5716+00	2.2014-02	9.7272-03	1.1417+00	4.4149+05	5.6417-03	4.0100-01
54	4157.04	1.0398-02	-1.0826-02	-8.3239-06	-1.0826-02	-8.3239-06	-3.6780-06	-4.3168-04	-1.6693+02	-1.8299-06	8.1900-01
55	658.23	6.7614+01	1.1164+01	3.9440-02	1.1164+01	3.9440-02	1.7427-02	2.0454+00	7.9097+05	1.0139-02	9.2700-01
56	708.76	8.4988+01	1.4303+01	5.2821-02	1.4303+01	5.2821-02	2.3340-02	2.7394+00	1.0593+06	1.3614-02	9.7200-01
57	714.99	8.1975+01	1.5615+01	5.7992-02	1.5615+01	5.7992-02	2.5624-02	3.0075+00	1.1630+06	1.4951-02	1.0200+00
58	605.99	4.8308+01	9.0281+00	3.0527-02	9.0281+00	3.0527-02	1.3489-02	1.5831+00	6.1220+05	7.8276-03	1.0830+00
59	552.57	2.1010+01	3.5652+00	1.1550-02	3.5652+00	1.1550-02	5.1035-03	5.9900-01	2.3163+05	2.9543-03	1.1400+00
60	530.56	5.2083+00	8.7740-01	2.7944-03	8.7740-01	2.7944-03	1.2347-03	1.4492-01	5.6041+04	7.1403-04	1.3730+00
61	600.35	3.8035+01	7.1469+00	2.4055-02	7.1469+00	2.4055-02	1.0629-02	1.2475+00	4.8241+05	6.1664-03	2.5000-01
62	569.86	3.1191+01	4.8538+00	1.5941-02	4.8538+00	1.5941-02	7.0436-03	8.7670-01	3.1969+05	4.0805-03	1.7010+00
63	600.40	3.8459+01	6.9584+00	2.3421-02	6.9584+00	2.3421-02	1.0349-02	1.2146+00	4.6970+05	6.0040-03	2.5300-01
64	607.89	4.1727+01	7.6940+00	2.6056-02	7.6940+00	2.6056-02	1.1513-02	1.3513+00	5.2254+05	6.6818-03	4.5100-01
65	610.62	4.2935+01	8.0448+00	2.7305-02	8.0448+00	2.7305-02	1.2065-02	1.4161+00	5.4760+05	7.0032-03	6.5300-01
66	615.93	4.6238+01	8.6643+00	2.9537-02	8.6643+00	2.9537-02	1.3051-02	1.5318+00	5.9235+05	7.5774-03	8.5100-01
67	1085.37	-3.6358-03	-7.6747-04	-4.3093-06	-7.6747-04	-4.3093-06	-1.9041-06	-2.2348-04	-8.6421+01	-1.1387-06	1.2540+00
68	4157.04	1.0398-02	-1.0046-02	-7.7237-06	-1.0046-02	-7.7237-06	-3.4128-06	-4.0056-04	-1.5490+02	-1.6980-06	1.3710+00
69	666.24	6.0624+01	9.9849+00	3.5517-02	9.9849+00	3.5517-02	1.5694-02	1.8420+00	7.1229+05	9.1343-03	1.4310+00
70	543.88	1.6212+01	2.9304+00	9.4295-03	2.9304+00	9.4295-03	4.1665-03	4.8902-01	1.8910+05	2.4109-03	1.6290+00
71	597.87	3.7117+01	6.3677+00	2.1389-02	6.3677+00	2.1389-02	9.4508-03	1.1092+00	4.2894+05	5.4823-03	2.5100-01
72	569.55	2.4770+01	3.6450+00	1.1968-02	3.6450+00	1.1968-02	5.2881-03	6.2066-01	2.4001+05	3.0635-03	1.0830+00
73	531.34	8.2732+00	1.4839+00	4.7290-03	1.4839+00	4.7290-03	2.0896-03	2.4525-01	9.4838+04	1.2084-03	1.2830+00
74	596.07	3.5959+01	6.0087+00	2.0153-02	6.0087+00	2.0153-02	8.9049-03	1.0452+00	4.0417+05	5.1652-03	2.5400-01
75	605.55	3.8275+01	6.1002+00	2.0619-02	6.1002+00	2.0619-02	9.1108-03	1.0693+00	4.1351+05	5.2871-03	4.8400-01
76	526.55	5.0925+00	9.1333-01	2.8999-03	9.1333-01	2.8999-03	1.2814-03	1.5039-01	5.8157+04	7.4085-04	8.2300-01
77	1085.37	-3.6358-03	-7.2910-04	-4.0938-06	-7.2910-04	-4.0938-06	-1.8089-06	-2.1231-04	-8.2100+01	-1.0818-06	1.4500-01
78	599.11	3.6621+01	5.8548+00	1.9686-02	5.8548+00	1.9686-02	8.6985-03	1.0209+00	3.9480+05	5.0462-03	2.9000-01
79	593.64	3.2267+01	5.1254+00	1.7157-02	5.1254+00	1.7157-02	7.5810-03	8.8978-01	3.4408+05	4.3968-03	4.2200-01
80	554.31	1.7009+01	2.6403+00	8.5656-03	2.6403+00	8.5656-03	3.7848-03	4.4422-01	1.7178+05	2.1911-03	5.0400-01
81	526.16	4.5782+00	8.2089-01	2.6056-03	8.2089-01	2.6056-03	1.1513-03	1.3513-01	5.2255+04	6.6566-04	6.0300-01
82	526.28	4.6597+00	8.3558-01	2.6525-03	8.3558-01	2.6525-03	1.1720-03	1.3756-01	5.3195+04	6.7763-04	1.0030+00
401	533.74	5.9195+00	5.1333-01	1.6389-03	5.1333-01	1.6389-03	7.2417-04	8.4995-02	3.2868+04	4.1883-04	2.4350+00
403	534.80	7.2992+00	6.2962-01	2.0118-03	6.2962-01	2.0118-03	8.8894-04	1.0433-01	4.0346+04	5.1416-04	2.1940+00
404	535.54	7.7236+00	6.6653-01	2.1310-03	6.6653-01	2.1310-03	9.4160-04	1.1052-01	4.2736+04	5.4463-04	2.0790+00
405	544.60	1.1095+01	9.6279-01	3.0998-03	9.6279-01	3.0998-03	1.3697-03	1.6076-01	6.2166+04	7.9258-04	1.8290+00
406	533.51	5.3392+00	4.6294-01	1.4778-03	4.6294-01	1.4778-03	6.5297-04	7.6639-02	2.9636+04	3.7765-04	1.7130+00
407	529.97	2.5782+00	2.2704-01	7.2277-04	2.2704-01	7.2277-04	3.1936-04	3.7484-02	1.4495+04	1.8468-04	1.5970+00
408	543.80	9.1231+00	7.8181-01	2.5156-03	7.8181-01	2.5156-03	1.1115-03	1.3046-01	5.0449+04	6.4316-04	2.3670+00
409	523.59	2.1590+00	1.8273-01	5.7886-04	1.8273-01	5.7886-04	2.5578-04	3.0020-02	1.1609+04	1.4786-04	2.3100+00
410	550.17	1.2446+01	1.0642+00	3.4411-03	1.0642+00	3.4411-03	1.5205-03	1.7846-01	6.9011+04	8.8066-04	2.2520+00
411	525.40	1.5756+00	1.3512-01	4.2864-04	1.3512-01	4.2864-04	1.8940-04	2.2230-02	8.5963+03	1.0950-04	2.1940+00
412	550.63	1.2603+01	1.0976+00	3.5506-03	1.0976+00	3.5506-03	1.5689-03	1.8414-01	7.1207+04	9.0809-04	2.1360+00
413	523.99	1.4867+00	1.2739-01	4.0368-04	1.2739-01	4.0368-04	1.7837-04	2.0935-02	8.0957+03	1.0312-04	2.0790+00
414	546.22	1.1010+01	9.5638-01	3.0831-03	9.5638-01	3.0831-03	1.3623-03	1.5989-01	6.1830+04	7.8834-04	2.0210+00
415	526.02	1.5616+00	1.3477-01	4.2774-04	1.3477-01	4.2774-04	1.8900-04	2.2183-02	8.5782+03	1.0927-04	1.9630+00
416	559.79	1.3614+01	1.1707+00	3.8144-03	1.1707+00	3.8144-03	1.6855-03	1.9782-01	7.6497+04	9.7597-04	2.3100+00
417	553.27	1.2464+01	1.0938+00	3.5454-03	1.0938+00	3.5454-03	1.5666-03	1.8387-01	7.1101+04	9.0685-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

67 2 6.79 -143.21 .06 -.01 402 3031 1.90 10.13 752.1 1758.7

8.5178C+01 1.57627-02 1.13231+00 4.58118+03 1.55762-05 6.89942-08 8.64895-02 7.72000+00 7.14191-06 7.45788-02

1	537.27	3.2622+01	5.0626+00	1.6215-02	5.0626+00	1.6215-02	7.0854-03	8.3514-01	3.2539+05	4.1449-03	.0000+00	
2	577.78	3.6364-02	6.8606-03	2.2685-05	6.8606-03	2.2685-05	9.9126-06	1.1684-03	4.3522+02	5.8096-06	4.0100-01	
3	538.68	3.3038+01	5.4738+00	1.7551-02	5.4738+00	1.7551-02	7.6693-03	9.0396-01	3.5220+05	4.4867-03	8.1900-01	
4	532.91	3.3766-02	5.4701-03	1.7461-05	5.4701-03	1.7461-05	7.6300-06	8.9933-04	3.5039+02	4.4626-06	8.8300-01	
5	539.33	3.1704+01	4.8607+00	1.5593-02	4.8607+00	1.5593-02	6.8137-03	8.0311-01	3.1291+05	3.9863-03	9.2700-01	
6	537.82	2.9423+01	4.5069+00	1.4441-02	4.5069+00	1.4441-02	6.3103-03	7.4378-01	2.8979+05	3.6915-03	9.2700-01	
7	524.74	1.2218+01	1.7498+00	5.5508-03	1.7498+00	5.5508-03	2.4255-03	2.8569-01	1.1139+05	1.4181-03	1.0200+00	
8	514.67	-3.6358+00	-6.4726-01	-2.0375-03	-6.4726-01	-2.0375-03	-8.9034-04	-1.0494-01	-4.0887+04	-5.2030-04	1.5830+00	
9	517.48	5.2883-01	8.8095-02	2.7791-04	8.8095-02	2.7791-04	1.2144-04	1.4313-02	5.5768+03	7.0975-05	1.1400+00	
10	518.08	5.1013-01	8.5794-02	2.7077-04	8.5794-02	2.7077-04	1.1832-04	1.3946-02	5.4336+03	6.9155-05	1.3730+00	
11	516.46	5.0338-01	8.6114-02	2.7145-04	8.6114-02	2.7145-04	1.1861-04	1.3981-02	5.4471+03	6.9322-05	1.7720+00	
12	515.53	8.5143-01	1.4644-01	4.6128-04	1.4644-01	4.6128-04	2.0157-04	2.3758-02	9.2566+03	1.1780-04	2.1150+00	
13	515.72	1.1044+00	1.8434-01	5.8074-04	1.8434-01	5.8074-04	2.5377-04	2.9911-02	1.1654+04	1.4830-04	2.4600+00	
14	515.18	1.6229+00	2.7078-01	8.5271-04	2.7078-01	8.5271-04	3.7261-04	4.3918-02	1.7111+04	2.1775-04	2.8830+00	
15	517.99	1.7423+00	3.1082-01	9.8091-04	3.1082-01	9.8091-04	4.2863-04	5.0522-02	1.9684+04	2.5052-04	1.0830+00	
16	517.41	1.2327+00	2.1983-01	6.9345-04	2.1983-01	6.9345-04	3.0302-04	3.5716-02	1.3916+04	1.7710-04	1.0830+00	
17	657.87	-2.5974-02	-5.0219-03	-1.7744-05	-5.0219-03	-1.7744-05	-7.7537-06	-9.1391-04	-3.5607+02	-4.5620-06	1.0830+00	
18	516.56	4.4727-01	7.3095-02	2.3043-04	7.3095-02	2.3043-04	1.0069-04	1.1868-02	4.6240+03	5.8847-05	1.1400+00	
19	517.70	3.4182-01	5.7997-02	1.8299-04	5.7997-02	1.8299-04	7.9962-05	9.4249-03	3.6721+03	4.6735-05	1.3730+00	
20	516.19	4.4052-01	7.3999-02	2.3321-04	7.3999-02	2.3321-04	1.0191-04	1.2011-02	4.6798+03	5.9557-05	1.7720+00	
21	515.03	6.2026-01	1.0570-01	3.3282-04	1.0570-01	3.3282-04	1.4543-04	1.7142-02	6.6787+03	8.4990-05	2.1150+00	
22	515.34	6.5195-01	1.0779-01	3.3949-04	1.0779-01	3.3949-04	1.4835-04	1.7465-02	6.8126+03	8.6695-05	2.4600+00	
23	516.04	1.5990+00	2.8490-01	8.9776-04	2.8490-01	8.9776-04	3.9229-04	4.6239-02	1.8015+04	2.2927-04	1.0830+00	
24	515.98	2.8468-01	4.7668-02	1.5020-04	4.7668-02	1.5020-04	6.5635-05	7.7362-03	3.0141+03	3.8358-05	1.3730+00	
25	515.26	5.6675-01	9.6015-02	3.0238-04	9.6015-02	3.0238-04	1.3213-04	1.5574-02	6.0679+03	7.7218-05	1.7720+00	
26	514.80	9.1532-01	1.5642-01	4.9246-04	1.5642-01	4.9246-04	2.1519-04	2.5364-02	9.8822+03	1.2575-04	2.1150+00	
27	515.19	7.0545-01	1.1843-01	3.7295-04	1.1843-01	3.7295-04	1.6277-04	1.9209-02	7.4840+03	9.5239-05	2.4600+00	
28	515.53	1.8888+00	3.3643-01	1.0598-03	3.3643-01	1.0598-03	4.6308-04	5.4587-02	2.1266+04	2.7063-04	1.0830+00	
29	514.85	3.8961-01	6.3603-02	2.0024-04	6.3603-02	2.0024-04	8.7501-05	1.0313-02	4.0183+03	5.1135-05	1.1400+00	
30	516.11	2.2026-01	3.7335-02	1.1766-04	3.7335-02	1.1766-04	5.1412-05	6.0598-03	2.3610+03	3.0047-05	1.3730+00	
31	514.21	7.9636-01	1.3320-01	4.1916-04	1.3320-01	4.1916-04	1.8316-04	2.1588-02	8.4112+03	1.0703-04	1.7720+00	
32	513.74	7.3974-01	1.2596-01	3.9622-04	1.2596-01	3.9622-04	1.7314-04	2.0407-02	7.9509+03	1.0117-04	2.1150+00	
33	514.77	6.9506-01	1.1523-01	3.6278-04	1.1523-01	3.6278-04	1.5852-04	1.8665-02	7.2799+03	9.2639-05	2.4600+00	
34	391.16	4.2546-01	6.9608-02	2.0040-04	6.9608-02	2.0040-04	8.7569-05	1.0322-02	4.0215+03	5.0901-05	1.0830+00	
35	514.21	7.7403-01	1.2631-01	3.9746-04	1.2631-01	3.9746-04	1.7368-04	2.0471-02	7.9759+03	1.0149-04	1.1400+00	
36	514.24	2.0727-01	3.5092-02	1.1043-04	3.5092-02	1.1043-04	4.8255-05	5.6877-03	2.2160+03	2.8199-05	1.3730+00	
37	513.37	1.0847+00	1.8133-01	5.7024-04	1.8133-01	5.7024-04	2.4918-04	2.9370-02	1.1443+04	1.4561-04	1.7720+00	
38	512.79	4.1091-01	6.9923-02	2.1980-04	6.9923-02	2.1980-04	9.6045-05	1.1321-02	4.4107+03	5.6123-05	2.1150+00	
39	518.65	2.6857-01	4.4635-02	1.4093-04	4.4635-02	1.4093-04	6.1583-05	7.2586-03	2.8281+03	3.5995-05	2.4600+00	
40	516.07	5.9200+00	1.0548+00	3.3240-03	1.0548+00	3.3240-03	1.4525-03	1.7120-01	6.6703+04	8.4887-04	1.0830+00	
41	513.06	1.2338+00	2.0118-01	6.3253-04	2.0118-01	6.3253-04	2.7640-04	3.2578-02	1.2693+04	1.6151-04	1.1400+00	
42	517.61	9.4125+00	1.6787+00	5.2963-03	1.6787+00	5.2963-03	2.3143-03	2.7278-01	1.0628+05	1.3526-03	1.0930+00	
43	512.92	2.8312+00	4.6162-01	1.4512-03	4.6162-01	1.4512-03	6.3413-04	7.4744-02	2.9121+04	3.7055-04	1.1400+00	
44	511.42	1.2156+00	2.0544-01	6.4510-04	2.0544-01	6.4510-04	2.8139-04	3.3226-02	1.2945+04	1.6471-04	1.3730+00	
45	510.62	7.2779-01	1.2146-01	3.8116-04	1.2146-01	3.8116-04	1.6655-04	1.9631-02	7.6487+03	9.7315-05	1.7720+00	
46	512.22	1.4862+00	2.5282-01	7.9437-04	2.5282-01	7.9437-04	3.4712-04	4.0914-02	1.5941+04	2.0283-04	2.1150+00	
47	514.16	1.7086+00	2.8316-01	8.9100-04	2.8316-01	8.9100-04	3.8934-04	4.5891-02	1.7880+04	2.2752-04	2.4600+00	
48	530.48	2.8208+01	5.0715+00	1.6158-02	5.0715+00	1.6158-02	7.0608-03	8.3223-01	3.2425+05	4.1292-03	1.0830+00	
49	515.54	7.3231+00	1.1960+00	3.7674-03	1.1960+00	3.7674-03	1.6462-03	1.9404-01	7.5600+04	9.6208-04	1.1400+00	
50	511.63	3.7714+00	6.3747-01	2.0021-03	6.3747-01	2.0021-03	8.7485-04	1.0312-01	4.0176+04	5.1118-04	1.3730+00	
51	513.05	2.3590+00	3.9427-01	1.2396-03	3.9427-01	1.2396-03	5.4167-04	6.3845-02	2.4875+04	3.1652-04	1.7720+00	
52	513.36	1.3730+00	2.3372-01	7.3501-04	2.3372-01	7.3501-04	3.2118-04	3.7856-02	1.4749+04	1.8768-04	2.1150+00	
53	546.65	3.5933+01	6.7301+00	2.1713-02	6.7301+00	2.1713-02	9.4880-03	1.1183+00	4.3572+05	5.5527-03	4.0100-01	
54	4157.14	1.0390-02	-1.0819-02	-8.3187-06	-1.0819-02	-8.3187-06	-3.6350-06	-4.2845-04	-1.6693+02	-1.8287-06	8.1900-01	
55	566.80	6.7330+01	1.0565+01	3.4630-02	1.0565+01	3.4630-02	1.5132-02	1.7836+00	6.9492+05	8.8643-03	9.2700-01	
56	585.14	1.0006+02	1.5763+01	5.2430-02	1.5763+01	5.2430-02	2.2910-02	2.7004+00	1.0521+06	1.3432-02	9.7200-01	
57	593.98	1.1390+02	2.0351+01	6.8175-02	2.0351+01	6.8175-02	2.9790-02	3.5113+00	1.3681+06	1.7473-02	1.0200+00	
58	544.62	4.6897+01	8.4559+00	2.7238-02	8.4559+00	2.7238-02	1.1902-02	1.4029+00	5.4659+05	6.9650-03	1.0830+00	
59	525.50	1.7315+01	2.9000+00	9.1730-03	2.8900+00	9.1730-03	4.0084-03	4.7245-01	1.8408+05	2.3436-03	1.1400+00	
60	516.48	5.9912+00	1.0005+00	3.1537-03	1.0005+00	3.1537-03	1.3781-03	1.6243-01	6.3285+04	8.0539-04	1.3730+00	
61	544.32	3.6723+01	6.6775+00	2.1504-02	6.6775+00	2.1504-02	9.3967-03	1.1076+00	4.3153+05	5.4987-03	2.5000-01	
62	529.23	2.8348+01	4.3046+00	1.3702-02	4.3046+00	1.3702-02	5.9873-03	7.0571-01	2.7495+05	3.5012-03	1.7010+00	
63	543.96	3.6642+01	6.4139+00	2.0650-02	6.4139+00	2.0650-02	9.0234-03	1.0636+00	4.1438+05	5.2802-03	2.5300-01	
64	546.79	4.1314+01	7.3516+00	2.3721-02	7.3516+00	2.3721-02	1.0365-02	1.2217+00	4.7601+05	6.0662-03	4.5100-01	
65	548.27	4.2788+01	7.7322+00	2.4978-02	7.7322+00	2.4978-02	1.0915-02	1.2865+00	5.0123+05	6.3881-03	6.5300-01	
66	548.95	4.5803+01	8.2565+00	2.6686-02	8.2565+00	2.6686-02	1.1661-02	1.3744+00	5.3550+05	6.8251-03	8.5100-01	
67	1085.35	-3.1169-03	-6.5793-04	-3.6971-06	-6.5793-04	-3.6971-06	-1.6155-06	-1.9047-04	-7.4190+01	-9.7713-07	1.2540+00	
68	4157.14	1.0390-02	-1.0039-02	-7.7189-06	-1.0039-02	-7.7189-06	-3.3729-06	-3.9756-04	-1.5490+02	-1.6969-06	1.3710+00	
69	568.47	7.5395+01	1.1763+01	3.8607-02	1.1763+01	3.8607-02	1.6870-02	1.9884+00	7.7473+05	9.8830-03	1.4310+00	
70	519.91	1.0205+01	1.8174+00	5.7439-03	1.8174+00	5.7439-03	2.5099-03	2.9584-01	1.1526+05	1.4671-03	1.6290+00	
71	543.73	3.4543+01	5.7408+00	1.8479-02	5.7408+00	1.8479-02	8.0749-03	9.5176-01	3.7082+05	4.7251-03	2.5100-01	
72	530.77	2.2176+01	3.1879+00	1.0159-02	3.1879+00	1.0159-02	4.4393-03	5.2325-01	2.0387+05	2.5962-03	1.0830+00	
73	517.36	4.0249+00	7.1568-01	2.2575-03	7.1568-01	2.2575-03	9.8647-04	1.1627-01	4.5302+04	5.7655-04	1.2800+00	
74	1085.35	-3.1169-03	-6.4148-04	-3.6047-06	-6.4148-04	-3.6047-06	-1.5751-06	-1.8566-04	-7.2335+01	-9.5270-07	2.5400-01	
75	547.12	3.7276+01	5.7420+00	1.8532-02	5.7420+00	1.8532-02	8.0940-03	9.5449-01	3.7189+05	4.7394-03	4.6400-01	
76	517.53	2.0213+00	3.6048-01	1.1372-03	3.6048-01	1.1372-03	4.9694-04	5.8573-02	2.2821+04	2.9044-04	8.2300-01	
77	1085.35	-3.1169-03	-6.2503-04	-3.5122-06	-6.2503-04	-3.5122-06	-1.5347-06	-1.8090-04	-7.0480+01	-9.2827-07	1.4500-01	
78	543.78	3.4595+01	5.3543+00	1.7236-02	5.3543+00	1.7236-02	7.5316-03	8.8773-01	3.4587+05	4.4072-03	2.9000-01	
79	542.42	3.1299+01	4.8177+00	1.5492-02	4.8177+00	1.5492-02	6.7697-03	7.9792-01	3.1088+05	3.9611-03	4.2200-01	
80	527.57	1.3731+01	2.0971+00	6.6868-03	2.0971+00	6.6868-03	2.9132-03	3.4337-01	1.3378+05	1.7034-03	5.0400-01	
81	517.91	1.8327+00	3.2693-01	1.0317-03	3.2693-01	1.0317-03	4.5032-04	5.3136-02	2.0703+04	2.6349-04	6.0300-01	
82	518.26	1.8239+00	3.2542-01	1.0272-03	3.2542-01	1.0272-03	4.4866-04	5.2906-02	2.0613+04	2.6235-04	1.0030+00	
401	518.80	3.2696+00	2.8092-01	8.8708-04	2.8092-01	8.8708-04	3.8763-04	4.5689-02	1.7801+04	2.2657-04	2.4350+00	
403	518.37	4.4982+00	3.8407-01	1.2124-03	3.8407-01	1.2124-03	5.2979-04	6.2445-02	2.4330+04	3.0966-04	2.1940+00	
404	518.44	5.6774+00	4.8478-01	1.5304-03	4.8478-01	1.5304-03	6.6875-04	7.8823-02	3.0711+04	3.9087-04	2.0790+00	
405	520.72	9.2862+00	7.9406-01	2.5112-03	7.9406-01	2.5112-03	1.0973-03	1.2934-01	5.0392+04	6.4143-04	1.8290+00	
406	519.62	9.1252+00	7.8442-01	2.4786-03	7.8442-01	2.4786-03	1.0831-03	1.2766-01	4.9738+04	6.3307-04	1.7130+00	
407	519.43	6.4925+00	5.6800-01	1.7945-03	5.6800-01	1.7945-03	7.8415-04	9.2425-02	3.6010+04	4.5834-04	1.5970+00	
408	522.71	7.1496+00	6.0479-01	1.9155-03	6.0479-01	1.9155-03	8.3702-04	9.8658-02	3.8439+04	4.8932-04	2.3670+00	
409	514.57	1.9216+00	1.6172-01	5.0904-04	1.6172-01	5.0904-04	2.2243-04	2.6218-02	1.0215+04	1.2999-04	2.3100+00	
410	522.56	7.9766+00	6.7059-01	2.1237-03	6.7059-01	2.1237-03	9.2798-04	1.0938-01	4.2616+04	5.4250-04	2.2520+00	
411	516.19	1.6151+00	1.3771-01	4.3400-04	1.3771-01	4.3400-04	1.8965-04	2.2353-02	8.7091+03	1.1083-04	2.1940+00	
412	525.22	1.2530+01	1.0744+00	3.4095-03	1.0744+00	3.4095-03	1.4899-03	1.7560-01	6.8419+04	8.7107-04	2.1360+00	
413	515.44	1.2779+00	1.0891-01	3.4305-04	1.0891-01	3.4305-04	1.4990-04	1.7669-02	6.8840+03	8.7604-05	2.0790+00	
414	522.98	1.2295+01	1.0528+00	3.3352-03	1.0528+00	3.3352-03	1.4574-03	1.7178-01	6.6929+04	8.5201-04	2.0210+00	
415	513.76	1.0623+00	9.0985-02	2.8621-04	9.0985-02	2.8621-04	1.2507-04	1.4741-02	5.7434+03	7.3084-05	1.9630+00	
416	526.46	1.0500+01	8.8495-01	2.8106-03	8.8495-01	2.8106-03	1.2281-03	1.4476-01	5.6401+04	7.1810-04	2.3100+00	
417	526.51	1.5603+01	1.3470+00	4.2788-03	1.3470+00	4.2788-03	1.8697-03	2.2038-01	8.5864+04	1.0932-03	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

67 2 6.77 -143.23 .06 -.01 402 3031 2.15 10.13 752.1 1758.5

8.51690+01 1.57630-02 1.13233+00 4.58094+03 1.55281-05 6.89869-08 8.65046-02 7.72000+00 7.14105-06 7.45799-02

1	545.27	3.1754+01	4.9520+00	1.5959-02	4.9520+00	1.5959-02	6.9732-03	8.2197-01	3.2029+05	4.0816-03	.0000+00
2	577.83	1.4182-01	2.6757-02	8.8477-05	2.6757-02	8.8477-05	3.8659-05	4.5569-03	1.7757+03	2.2662-05	4.0100-01
3	546.91	3.2588+01	5.4262+00	1.7510-02	5.4262+00	1.7510-02	7.6508-03	9.0184-01	3.5141+05	4.4785-03	8.1900-01
4	532.93	7.2721-03	1.1781-03	3.7606-06	1.1781-03	3.7606-06	1.6432-06	1.9369-04	7.5473+01	9.6123-07	8.8300-01
5	547.23	3.1468+01	4.8476+00	1.5647-02	4.8476+00	1.5647-02	6.8368-03	8.0589-01	3.1403+05	4.0021-03	9.2700-01
6	545.18	2.8779+01	4.4280+00	1.4270-02	4.4280+00	1.4270-02	6.2350-03	7.3495-01	2.8638+05	3.6495-03	9.2700-01
7	527.92	1.2645+01	1.8145+00	5.7698-03	1.8145+00	5.7698-03	2.5211-03	2.9717-01	1.1580+05	1.4745-03	1.0200+00
8	514.00	-2.1548+00	-3.8343-01	-1.2064-03	-3.8343-01	-1.2064-03	-5.2713-04	-6.2135-02	-2.4212+04	-3.0810-04	1.0830+00
9	517.60	5.0442-01	8.4034-02	2.6512-04	8.4034-02	2.6512-04	1.1584-04	1.3655-02	5.3208+03	6.7720-05	1.1400+00
10	518.20	5.0494-01	8.4926-02	2.6806-04	8.4926-02	2.6806-04	1.1712-04	1.3806-02	5.3798+03	6.8471-05	1.3730+00
11	516.59	4.1922-01	7.1723-02	2.2611-04	7.1723-02	2.2611-04	9.8795-05	1.1645-02	4.5378+03	5.7751-05	1.7720+00
12	515.75	8.9403-01	1.5379-01	4.8451-04	1.5379-01	4.8451-04	2.1170-04	2.4954-02	9.7238+03	1.2375-04	2.1150+00
13	516.02	1.1060+00	1.8463-01	5.8180-04	1.8463-01	5.8180-04	2.5421-04	2.9965-02	1.1676+04	1.4860-04	2.4600+00
14	515.55	1.5662+00	2.6139-01	8.2339-04	2.6139-01	8.2339-04	3.5977-04	4.2408-02	1.6525+04	2.1030-04	2.8800+00
15	518.47	2.0940+00	3.7367-01	1.1797-03	3.7367-01	1.1797-03	5.1546-04	6.0760-02	2.3676+04	3.0134-04	1.0830+00
16	517.76	1.5938+00	2.8428-01	8.9699-04	2.8428-01	8.9699-04	3.9193-04	4.6199-02	1.8002+04	2.2912-04	1.0830+00
17	657.86	-9.8692-03	-1.9081-03	-6.7420-06	-1.9081-03	-6.7420-06	-2.9459-06	-3.4725-04	-1.3531+02	-1.7336-06	1.0830+00
18	516.70	5.6624-01	9.2544-02	2.9177-04	9.2544-02	2.9177-04	1.2749-04	1.5028-02	5.8557+03	7.4524-05	1.1400+00
19	517.79	3.4182-01	5.8001-02	1.8302-04	5.8001-02	1.8302-04	7.9967-05	9.4261-03	3.6730+03	4.6748-05	1.3730+00
20	516.28	4.0468-01	6.7982-02	2.1426-04	6.7982-02	2.1426-04	9.3620-05	1.1035-02	4.3001+03	5.4725-05	1.7720+00
21	515.19	6.1766-01	1.0527-01	3.3150-04	1.0527-01	3.3150-04	1.4484-04	1.7074-02	6.6529+03	8.4664-05	2.1150+00
22	515.53	8.5143-01	1.4079-01	4.4349-04	1.4079-01	4.4349-04	1.9378-04	2.2842-02	8.9006+03	1.1327-04	2.4600+00
23	516.49	2.0572+00	3.6664-01	1.1557-03	3.6664-01	1.1557-03	5.0499-04	5.9526-02	2.3195+04	2.9520-04	1.0830+00
24	516.04	2.7429-01	4.5930-02	1.4474-04	4.5930-02	1.4474-04	6.3241-05	7.4545-03	2.9048+03	3.6967-05	1.3730+00
25	515.39	5.6987-01	9.6552-02	3.0410-04	9.6552-02	3.0410-04	1.3287-04	1.5663-02	6.1031+03	7.7669-05	1.7720+00
26	515.02	9.4546-01	1.6159-01	5.0882-04	1.6159-01	5.0882-04	2.2232-04	2.6207-02	1.0212+04	1.2995-04	2.1150+00
27	515.40	7.9584-01	1.3362-01	4.2086-04	1.3362-01	4.2086-04	1.8389-04	2.1676-02	8.4464+03	1.0749-04	2.4600+00
28	516.06	2.3818+00	4.2439-01	1.3373-03	4.2439-01	1.3373-03	5.8434-04	6.8879-02	2.6840+04	3.4157-04	1.0830+00
29	514.97	5.1273-01	8.3708-02	2.6356-04	8.3708-02	2.6356-04	1.1516-04	1.3575-02	5.2896+03	6.7314-05	1.1400+00
30	516.17	2.1818-01	3.6984-02	1.1655-04	3.6984-02	1.1655-04	5.0927-05	6.0031-03	2.3392+03	2.9769-05	1.3730+00
31	514.41	7.9377-01	1.3278-01	4.1791-04	1.3278-01	4.1791-04	1.8260-04	2.1524-02	8.3872+03	1.0673-04	1.7720+00
32	513.92	7.6104-01	1.2960-01	4.0773-04	1.2960-01	4.0773-04	1.7815-04	2.1000-02	8.1829+03	1.0413-04	2.1150+00
33	514.95	6.6494-01	1.1025-01	3.4714-04	1.1025-01	3.4714-04	1.5168-04	1.7879-02	6.9668+03	8.8658-05	2.4600+00
34	391.79	-1.1326-01	-1.8540-02	-5.3399-05	-1.8540-02	-5.3399-05	-2.3332-05	-2.7503-03	-1.0717+03	-1.3565-05	1.0830+00
35	514.43	9.5429-01	1.5574-01	4.9018-04	1.5574-01	4.9018-04	2.1418-04	2.5246-02	9.8376+03	1.2519-04	1.1400+00
36	514.29	1.9273-01	3.2631-02	1.0269-04	3.2631-02	1.0269-04	4.4869-05	5.2889-03	2.0609+03	2.6226-05	1.3730+00
37	513.66	1.1371+00	1.9013-01	5.9806-04	1.9013-01	5.9806-04	2.6132-04	3.0803-02	1.2003+04	1.5274-04	1.7720+00
38	512.89	4.6026-01	7.8327-02	2.4623-04	7.8327-02	2.4623-04	1.0759-04	1.2682-02	4.9418+03	6.2882-05	2.1150+00
39	518.72	3.4701-01	5.7674-02	1.8211-04	5.7674-02	1.8211-04	7.9573-05	9.3797-03	3.6549+03	4.6520-05	2.4600+00
40	517.69	6.9647+00	1.2422+00	3.9194-03	1.2422+00	3.9194-03	1.7125-03	2.0186-01	7.8659+04	1.0011-03	1.0830+00
41	513.39	1.4171+00	2.3113-01	7.2688-04	2.3113-01	7.2688-04	3.1760-04	3.7438-02	1.4588+04	1.8563-04	1.1400+00
42	520.15	1.0713+01	1.9137+00	6.0492-03	1.9137+00	6.0492-03	2.6431-03	3.1156-01	1.2140+05	1.5453-03	1.0830+00
43	513.66	3.2099+00	5.2361-01	1.6470-03	5.2361-01	1.6470-03	7.1965-04	8.4829-02	3.3055+04	4.2062-04	1.1400+00
44	511.72	1.2431+00	2.1013-01	6.6000-04	2.1013-01	6.6000-04	2.8838-04	3.3993-02	1.3246+04	1.6854-04	1.3730+00
45	510.81	8.3844-01	1.3994-01	4.3923-04	1.3994-01	4.3923-04	1.9192-04	2.2622-02	8.8150+03	1.1216-04	1.7720+00
46	512.63	1.6566+00	2.8188-01	8.8594-04	2.8188-01	8.8594-04	3.8710-04	4.5630-02	1.7780+04	2.2625-04	2.1150+00
47	514.59	1.5506+00	2.5705-01	8.0912-04	2.5705-01	8.0912-04	3.5354-04	4.1674-02	1.6239+04	2.0665-04	2.4600+00
48	537.94	3.0646+01	5.5350+00	1.7737-02	5.5350+00	1.7737-02	7.7500-03	9.1354-01	3.5597+05	4.5347-03	1.0830+00
49	517.48	8.1408+00	1.3312+00	4.1993-03	1.3312+00	4.1993-03	1.8349-03	2.1629-01	8.4279+04	1.0726-03	1.1400+00
50	512.59	3.8286+00	6.4752-01	2.0351-03	6.4752-01	2.0351-03	8.8922-04	1.0482-01	4.0844+04	5.1971-04	1.3730+00
51	513.62	2.3678+00	3.9589-01	1.2452-03	3.9589-01	1.2452-03	5.4409-04	6.4135-02	2.4991+04	3.1801-04	1.7720+00
52	513.71	1.4364+00	2.4457-01	7.6931-04	2.4457-01	7.6931-04	3.3614-04	3.9623-02	1.5440+04	1.9647-04	2.1150+00
53	555.54	3.5231+01	6.6339+00	2.1552-02	6.6339+00	2.1552-02	9.4169-03	1.1100+00	4.3254+05	5.5146-03	4.0100-01
54	4157.19	7.3000-07	-7.6015-07	-5.8450-10	-7.6015-07	-5.8450-10	-2.5539-10	-3.0104-08	-1.1731-02	-1.2850-10	8.1900-01
55	583.76	6.7814+01	1.0747+01	3.5706-02	1.0747+01	3.5706-02	1.5602-02	1.8390+00	7.1661+05	9.1484-03	9.2700-01
56	610.46	9.9102+01	1.5838+01	5.3777-02	1.5838+01	5.3777-02	2.3498-02	2.7698+00	1.0793+06	1.3796-02	9.7200-01
57	621.94	1.0802+02	1.9605+01	6.7201-02	1.9605+01	6.7201-02	2.9363-02	3.4611+00	1.3487+06	1.7249-02	1.0200+00
58	556.71	4.8809+01	8.8651+00	2.8827-02	8.8651+00	2.8827-02	1.2596-02	1.4847+00	5.7855+05	7.3765-03	1.0830+00
59	530.04	1.8870+01	3.1584+00	1.0060-02	3.1584+00	1.0060-02	4.3955-03	5.1812-01	2.0189+05	2.5710-03	1.1400+00
60	518.01	6.1761+00	1.0323+00	3.2580-03	1.0323+00	3.2580-03	1.4235-03	1.6780-01	6.5386+04	8.3220-04	1.3730+00
61	553.45	3.6258+01	6.6294+00	2.1502-02	6.6294+00	2.1502-02	9.3951-03	1.1075+00	4.3154+05	5.5013-03	2.5000-01
62	536.57	3.0182+01	4.6039+00	1.4738-02	4.6039+00	1.4738-02	6.4395-03	7.5906-01	2.9578+05	3.7677-03	1.7010+00
63	553.12	3.6351+01	6.3983+00	2.0747-02	6.3983+00	2.0747-02	9.0653-03	1.0686+00	4.1639+05	5.3081-03	2.5300-01
64	557.12	4.0863+01	7.3166+00	2.3800-02	7.3166+00	2.3800-02	1.0399-02	1.2258+00	4.7764+05	6.0901-03	4.5100-01
65	558.90	4.2330+01	7.6983+00	2.5076-02	7.6983+00	2.5076-02	1.0957-02	1.2915+00	5.0327+05	6.4174-03	6.5300-01
66	560.48	4.5869+01	8.3256+00	2.7153-02	8.3256+00	2.7153-02	1.1864-02	1.3985+00	5.4495+05	6.9494-03	8.5100-01
67	1085.35	-3.1157-03	-6.5768-04	-3.6957-06	-6.5768-04	-3.6957-06	-1.6148-06	-1.9035-04	-7.4171+01	-9.7701-07	1.2540+00
68	4157.19	7.3000-07	-7.0535-07	-5.4236-10	-7.0535-07	-5.4236-10	-2.3698-10	-2.7934-08	-1.0885-02	-1.1923-10	1.3710+00
69	587.04	7.2453+01	1.1427+01	3.8065-02	1.1427+01	3.8065-02	1.6632-02	1.9605+00	7.6394+05	9.7541-03	1.4310+00
70	522.66	1.1748+01	2.0958+00	6.6376-03	2.0958+00	6.6376-03	2.9002-03	3.4187-01	1.3321+05	1.6958-03	1.6290+00
71	552.39	3.4347+01	5.7381+00	1.8596-02	5.7381+00	1.8596-02	8.1252-03	9.5776-01	3.7320+05	4.7574-03	2.5100-01
72	536.44	2.2611+01	3.2617+00	1.0440-02	3.2617+00	1.0440-02	4.5617-03	5.3771-01	2.0953+05	2.6690-03	1.0830+00
73	518.46	4.7782+00	8.5021-01	2.6841-03	8.5021-01	2.6841-03	1.1728-03	1.3824-01	5.3868+04	6.8562-04	1.2800+00
74	1085.35	-3.1157-03	-6.4124-04	-3.6033-06	-6.4124-04	-3.6033-06	-1.5744-06	-1.8559-04	-7.2316+01	-9.5258-07	2.5400-01
75	556.38	3.6634+01	5.6747+00	1.8448-02	5.6747+00	1.8448-02	8.0607-03	9.5016-01	3.7024+05	4.7206-03	4.8400-01
76	518.11	2.4821+00	4.4282-01	1.3976-03	4.4282-01	1.3976-03	6.1067-04	7.1983-02	2.8049+04	3.5700-04	8.2300-01
77	1085.35	-3.1157-03	-6.2480-04	-3.5109-06	-6.2480-04	-3.5109-06	-1.5341-06	-1.8083-04	-7.0462+01	-9.2816-07	1.4500-01
78	552.50	3.4440+01	5.3584+00	1.7367-02	5.3584+00	1.7367-02	7.5882-03	8.9447-01	3.4854+05	4.4431-03	2.9000-01
79	550.21	3.0801+01	4.7696+00	1.5431-02	4.7696+00	1.5431-02	6.7423-03	7.9475-01	3.0968+05	3.9473-03	4.2200-01
80	531.05	1.3998+01	2.1425+00	6.8293-03	2.1425+00	6.8293-03	2.9840-03	3.5174-01	1.3706+05	1.7455-03	5.0400-01
81	518.39	2.1881+00	3.9043-01	1.2325-03	3.9043-01	1.2325-03	5.3854-04	6.3481-02	2.4736+04	3.1484-04	6.0300-01
82	518.77	2.2426+00	4.0026-01	1.2639-03	4.0026-01	1.2639-03	5.5226-04	6.5097-02	2.5366+04	3.2286-04	1.0030+00
401	519.63	3.3912+00	2.9151-01	9.2112-04	2.9151-01	9.2112-04	4.0247-04	4.7442-02	1.8486+04	2.3530-04	2.4350+00
403	519.51	4.6878+00	4.0054-01	1.2655-03	4.0054-01	1.2655-03	5.5296-04	6.5180-02	2.5398+04	3.2328-04	2.1940+00
404	519.91	6.1917+00	5.2918-01	1.6725-03	5.2918-01	1.6725-03	7.3077-04	8.6140-02	3.3566+04	4.2724-04	2.0790+00
405	523.13	9.8348+00	8.4223-01	2.6684-03	8.4223-01	2.6684-03	1.1659-03	1.3744-01	5.3554+04	6.8176-04	1.8290+00
406	521.98	9.5216+00	8.1970-01	2.5948-03	8.1970-01	2.5948-03	1.1338-03	1.3364-01	5.2075+04	6.6291-04	1.7130+00
407	521.06	6.6026+00	5.7823-01	1.8291-03	5.7823-01	1.8291-03	7.9919-04	9.4205-02	3.6708+04	4.6727-04	1.5970+00
408	524.39	6.8525+00	5.8026-01	1.8402-03	5.8026-01	1.8402-03	8.0404-04	9.4777-02	3.6931+04	4.7018-04	2.3670+00
409	515.06	2.0177+00	1.6986-01	5.3486-04	1.6986-01	5.3486-04	2.3370-04	2.7548-02	1.0734+04	1.3660-04	2.3100+00
410	524.55	7.9668+00	6.7059-01	2.1269-03	6.7059-01	2.1269-03	9.2933-04	1.0955-01	4.2686+04	5.4345-04	2.2520+00
411	516.59	1.6520+00	1.4089-01	4.4416-04	1.4089-01	4.4416-04	1.9407-04	2.2876-02	8.9141+03	1.1345-04	2.1940+00
412	528.37	1.2446+01	1.0693+00	3.4014-03	1.0693+00	3.4014-03	1.4862-03	1.7519-01	6.8265+04	8.6925-04	2.1360+00
413	515.67	1.4649+00	1.2487-01	3.9338-04	1.2487-01	3.9338-04	1.7188-04	2.0261-02	7.8949+03	1.0047-04	2.0790+00
414	526.12	1.2502+01	1.0726+00	3.4061-03	1.0726+00	3.4061-03	1.4883-03	1.7543-01	6.8359+04	8.7036-04	2.0210+00
415	514.01	1.2457+00	1.0671-01	3.3574-04	1.0671-01	3.3574-04	1.4670-04	1.7292-02	6.7381+03	8.5743-05	1.9630+00
416	528.99	9.9330+00	8.3841-01	2.6682-03	8.3841-01	2.6682-03	1.1659-03	1.3743-01	5.3550+04	6.8190-04	2.3100+00
417	530.34	1.5004+01	1.2984+00	4.1365-03	1.2984+00	4.1365-03	1.8074-03	2.1305-01	8.3018+04	1.0572-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

67 2 6.77 -143.23 .06 -.01 402 3031 2.40 10.13 752.1 1759.0

8.51960+01 1.57622-02 1.13227+00 4.58167+03 1.55224-05 6.90088-08 8.64593-02 7.72000+00 7.14362-06 7.45767-02

1	553.10	3.1123+01	4.8765+00	1.5815-02	4.8765+00	1.5815-02	6.9116-03	8.1454-01	3.1728+05	4.0438-03	.0000+00
2	577.91	1.6155-01	3.0481-02	1.0081-04	3.0481-02	1.0081-04	4.4059-05	5.1924-03	2.0226+03	2.5807-05	4.0100-01
3	554.99	3.2093+01	5.3699+00	1.7441-02	5.3699+00	1.7441-02	7.6221-03	8.9828-01	3.4990+05	4.4599-03	8.1900-01
4	532.92	3.6366-03	5.8913-04	1.8809-06	5.8913-04	1.8809-06	8.2201-07	9.6874-05	3.7735+01	4.8049-07	8.8300-01
5	555.06	3.1205+01	4.8298+00	1.5688-02	4.8298+00	1.5688-02	6.8560-03	8.0798-01	3.1473+05	4.0116-03	9.2700-01
6	552.22	2.7930+01	4.3156+00	1.3986-02	4.3156+00	1.3986-02	6.1124-03	7.2036-01	2.8060+05	3.5761-03	9.2700-01
7	531.10	1.2776+01	1.8369+00	5.8563-03	1.8369+00	5.8563-03	2.5594-03	3.0162-01	1.1749+05	1.4959-03	1.0200+00
8	513.73	-2.0790+00	-3.6988-01	-1.1637-03	-3.6988-01	-1.1637-03	-5.0857-04	-5.9936-02	-2.3346+04	-2.9702-04	1.0830+00
9	517.72	6.2910-01	1.0481-01	3.3076-04	1.0481-01	3.3076-04	1.4455-04	1.7036-02	6.6357+03	8.4438-05	1.1400+00
10	518.31	5.0805-01	8.5457-02	2.6980-04	8.5457-02	2.6980-04	1.1791-04	1.3896-02	5.4127+03	6.8878-05	1.3730+00
11	516.66	2.6753-01	4.5773-02	1.4433-04	4.5773-02	1.4433-04	6.3077-05	7.4337-03	2.8956+03	3.6844-05	1.7720+00
12	515.98	8.7948-01	1.5131-01	4.7685-04	1.5131-01	4.7685-04	2.0840-04	2.4560-02	9.5666+03	1.2172-04	2.1150+00
13	516.29	1.1481+00	1.9169-01	6.0426-04	1.9169-01	6.0426-04	2.6408-04	3.1122-02	1.2123+04	1.5425-04	2.4600+00
14	515.95	1.6608+00	2.7724-01	8.7371-04	2.7724-01	8.7371-04	3.8184-04	4.5000-02	1.7529+04	2.2303-04	2.8800+00
15	519.03	2.4779+00	4.4233-01	1.3973-03	4.4233-01	1.3973-03	6.1064-04	7.1965-02	2.8032+04	3.5672-04	1.0830+00
16	518.21	1.9797+00	3.5322-01	1.1151-03	3.5322-01	1.1151-03	4.8733-04	5.7432-02	2.2371+04	2.8467-04	1.0830+00
17	657.84	-4.1557-02	-8.0347-03	-2.8394-05	-8.0347-03	-2.8394-05	-1.2409-05	-1.4624-03	-5.6964+02	-7.2964-06	1.0830+00
18	516.86	5.8649-01	9.5865-02	3.0232-04	9.5865-02	3.0232-04	1.3212-04	1.5571-02	6.0653+03	7.7176-05	1.1400+00
19	517.89	3.7091-01	6.2941-02	1.9865-04	6.2941-02	1.9865-04	8.6815-05	1.0231-02	3.9853+03	5.0712-05	1.3730+00
20	516.39	3.8753-01	6.5106-02	2.0525-04	6.5106-02	2.0525-04	8.9699-05	1.0571-02	4.1177+03	5.2393-05	1.7720+00
21	515.33	6.1559-01	1.0492-01	3.3050-04	1.0492-01	3.3050-04	1.4444-04	1.7022-02	6.6306+03	8.4363-05	2.1150+00
22	515.78	9.0909-01	1.5035-01	4.7376-04	1.5035-01	4.7376-04	2.0705-04	2.4401-02	9.5046+03	1.2093-04	2.4600+00
23	517.08	2.5226+00	4.4976-01	1.4186-03	4.4976-01	1.4186-03	6.1997-04	7.3064-02	2.8460+04	3.6214-04	1.0830+00
24	516.11	2.5247-01	4.2278-02	1.3325-04	4.2278-02	1.3325-04	5.8236-05	6.8632-03	2.6734+03	3.4016-05	1.3730+00
25	515.55	6.1143-01	1.0360-01	3.2640-04	1.0360-01	3.2640-04	1.4265-04	1.6811-02	6.5483+03	8.3318-05	1.7720+00
26	515.25	9.6000-01	1.6411-01	5.1689-04	1.6411-01	5.1689-04	2.2590-04	2.6622-02	1.0370+04	1.3194-04	2.1150+00
27	515.59	7.5377-01	1.2657-01	3.9877-04	1.2657-01	3.9877-04	1.7427-04	2.0538-02	8.0002+03	1.0179-04	2.4600+00
28	516.71	2.8696+00	5.1151-01	1.6129-03	5.1151-01	1.6129-03	7.0490-04	8.3073-02	3.2359+04	4.1174-04	1.0830+00
29	515.10	5.5844-01	9.1179-02	2.8716-04	9.1179-02	2.8716-04	1.2550-04	1.4790-02	5.7611+03	7.3300-05	1.1400+00
30	516.20	2.3013-01	3.9011-02	1.2296-04	3.9011-02	1.2296-04	5.3739-05	6.3332-03	2.4669+03	3.1389-05	1.3730+00
31	514.61	8.7792-01	1.4688-01	4.6241-04	1.4688-01	4.6241-04	2.0209-04	2.3816-02	9.2771+03	1.1803-04	1.7720+00
32	514.12	7.8546-01	1.3377-01	4.2099-04	1.3377-01	4.2099-04	1.8399-04	2.1683-02	8.4460+03	1.0746-04	2.1150+00
33	515.12	6.4623-01	1.0716-01	3.3750-04	1.0716-01	3.3750-04	1.4750-04	1.7383-02	6.7711+03	8.6150-05	2.4600+00
34	391.91	3.5894-01	5.8759-02	1.6928-04	5.8759-02	1.6928-04	7.3979-05	8.7185-03	3.3960+03	4.2980-05	1.0830+00
35	514.68	1.1574+00	1.8892-01	5.9481-04	1.8892-01	5.9481-04	2.5995-04	3.0635-02	1.1933+04	1.5183-04	1.1400+00
36	514.34	2.1351-01	3.6150-02	1.1379-04	3.6150-02	1.1379-04	4.9728-05	5.8604-03	2.2828+03	2.9043-05	1.3730+00
37	513.94	1.1449+00	1.9147-01	6.0249-04	1.9147-01	6.0249-04	2.6331-04	3.1031-02	1.2087+04	1.5378-04	1.7720+00
38	513.01	4.3481-01	7.4000-02	2.3269-04	7.4000-02	2.3269-04	1.0169-04	1.1985-02	4.6683+03	5.9390-05	2.1150+00
39	518.82	4.2182-01	7.0111-02	2.2144-04	7.0111-02	2.2144-04	9.6774-05	1.1405-02	4.4425+03	5.6532-05	2.4600+00
40	519.56	8.0083+00	1.4300+00	4.5191-03	1.4300+00	4.5191-03	1.9750-03	2.3275-01	9.0664+04	1.1538-03	1.0830+00
41	513.75	1.5761+00	2.5712-01	8.0894-04	2.5712-01	8.0894-04	3.5353-04	4.1664-02	1.6229+04	2.0648-04	1.1400+00
42	522.99	1.1908+01	2.1309+00	6.7515-03	2.1309+00	6.7515-03	2.9506-03	3.4773-01	1.3545+05	1.7240-03	1.0830+00
43	514.51	3.6338+00	5.9308-01	1.8670-03	5.9308-01	1.8670-03	8.1594-04	9.6160-02	3.7457+04	4.7656-04	1.1400+00
44	512.04	1.3049+00	2.2062-01	6.9323-04	2.2062-01	6.9323-04	3.0296-04	3.5704-02	1.3908+04	1.7693-04	1.3730+00
45	511.03	8.4935-01	1.4178-01	4.4514-04	1.4178-01	4.4514-04	1.9454-04	2.2927-02	8.9306+03	1.1361-04	1.7720+00
46	513.06	1.7626+00	2.9999-01	9.4333-04	2.9999-01	9.4333-04	4.1227-04	4.8586-02	1.8925+04	2.4077-04	2.1150+00
47	514.96	1.5906+00	2.6374-01	8.3055-04	2.6374-01	8.3055-04	3.6298-04	4.2777-02	1.6663+04	2.1200-04	2.4600+00
48	545.88	3.2437+01	5.8869+00	1.8984-02	5.8869+00	1.8984-02	8.2967-03	9.7778-01	3.8087+05	4.8526-03	1.0830+00
49	519.60	8.8057+00	1.4418+00	4.5564-03	1.4418+00	4.5564-03	1.9913-03	2.3468-01	9.1412+04	1.1633-03	1.1400+00
50	513.54	3.9091+00	6.6153-01	2.0810-03	6.6153-01	2.0810-03	9.0945-04	1.0718-01	4.1749+04	5.3115-04	1.3730+00
51	514.23	2.5273+00	4.2272-01	1.3304-03	4.2272-01	1.3304-03	5.8145-04	6.8524-02	2.6692+04	3.3959-04	1.7720+00
52	514.08	1.4026+00	2.3867-01	7.5172-04	2.3867-01	7.5172-04	3.2853-04	3.8717-02	1.5081+04	1.9187-04	2.1150+00
53	564.22	3.4804+01	6.5875+00	2.1552-02	6.5875+00	2.1552-02	9.4187-03	1.1100+00	4.3237+05	5.5135-03	4.0100-01
54	4157.12	1.0383-02	-1.0811-02	-8.3132-06	-1.0811-02	-8.3132-06	-3.6331-06	-4.2817-04	-1.6678+02	-1.8274-06	8.1900-01
55	600.71	6.7615+01	1.0820+01	3.6450-02	1.0820+01	3.6450-02	1.5930-02	1.8774+00	7.3128+05	9.3409-03	9.2700-01
56	634.95	9.5908+01	1.5536+01	5.3844-02	1.5536+01	5.3844-02	2.3532-02	2.7732+00	1.0802+06	1.3821-02	9.7200-01
57	648.09	1.0115+02	1.8619+01	6.5252-02	1.8619+01	6.5252-02	2.8517-02	3.3608+00	1.3091+06	1.6760-02	1.0200+00
58	569.12	5.0057+01	9.1588+00	3.0080-02	9.1588+00	3.0080-02	1.3146-02	1.5493+00	6.0348+05	7.6971-03	1.0830+00
59	534.94	2.0230+01	3.3963+00	1.0860-02	3.3963+00	1.0860-02	4.7462-03	5.5934-01	2.1788+05	2.7746-03	1.1400+00
60	519.59	6.3735+00	1.0664+00	3.3700-03	1.0664+00	3.3700-03	1.4728-03	1.7357-01	6.7609+04	8.6038-04	1.3730+00
61	562.43	3.5785+01	6.5782+00	2.1491-02	6.5782+00	2.1491-02	9.3920-03	1.1069+00	4.3115+05	5.4974-03	2.5000-01
62	544.34	3.1849+01	4.8813+00	1.5722-02	4.8813+00	1.5722-02	6.8712-03	8.0977-01	3.1543+05	4.0185-03	1.7010+00
63	562.14	3.5889+01	6.3510+00	2.0744-02	6.3510+00	2.0744-02	9.0657-03	1.3684+00	4.1617+05	5.3063-03	2.5300-01
64	567.26	4.0397+01	7.2769+00	2.3864-02	7.2769+00	2.3864-02	1.0429-02	1.2291+00	4.7877+05	6.1060-03	4.5100-01
65	569.42	4.1819+01	7.6528+00	2.5140-02	7.6528+00	2.5140-02	1.0987-02	1.2948+00	5.0437+05	6.4331-03	6.5300-01
66	571.91	4.5492+01	8.3132+00	2.7364-02	8.3132+00	2.7364-02	1.1959-02	1.4094+00	5.4898+05	7.0029-03	8.5100-01
67	1085.36	-3.1162-03	-6.5779-04	-3.6973-06	-6.5779-04	-3.6973-06	-1.6159-06	-1.9043-04	-7.4177+01	-9.7644-07	1.2540+00
68	4157.12	1.0383-02	-1.0032-02	-7.7139-06	-1.0032-02	-7.7139-06	-3.3717-06	-3.9730-04	-1.5476+02	-1.6956-06	1.3710+00
69	604.72	6.9255+01	1.1033+01	3.7290-02	1.1033+01	3.7290-02	1.6297-02	1.9206+00	7.4812+05	9.5579-03	1.4310+00
70	525.80	1.3245+01	2.3675+00	7.5173-03	2.3675+00	7.5173-03	3.2853-03	3.8718-01	1.5081+05	1.9198-03	1.6290+00
71	560.92	3.4008+01	5.7105+00	1.8634-02	5.7105+00	1.8634-02	8.1436-03	9.5973-01	3.7384+05	4.7663-03	2.5100-01
72	542.12	2.2655+01	3.3794+00	1.0544-02	3.3794+00	1.0544-02	4.6083-03	5.4309-01	2.1155+05	2.6948-03	1.0830+00
73	519.76	5.4592+00	9.7218-01	3.0726-03	9.7218-01	3.0726-03	1.3428-03	1.5826-01	6.1644+04	7.8448-04	1.2800+00
74	1085.36	-3.1162-03	-6.4135-04	-3.6049-06	-6.4135-04	-3.6049-06	-1.5755-06	-1.8567-04	-7.2323+01	-9.5203-07	2.5400-01
75	565.44	3.5929+01	5.5956+00	1.8324-02	5.5956+00	1.8324-02	8.0082-03	9.4377-01	3.6762+05	4.6880-03	4.8400-01
76	518.80	2.9418+00	5.2507-01	1.6583-03	5.2507-01	1.6583-03	7.2473-04	8.5410-02	3.3269+04	4.2336-04	8.2300-01
77	1085.36	-3.1162-03	-6.2490-04	-3.5125-06	-6.2490-04	-3.5125-06	-1.5351-06	-1.8091-04	-7.0468+01	-9.2762-07	1.4500-01
78	561.06	3.3973+01	5.3128+00	1.7338-02	5.3128+00	1.7338-02	7.5773-03	8.9299-01	3.4784+05	4.4349-03	2.9000-01
79	557.82	3.0108+01	4.6835+00	1.5245-02	4.6835+00	1.5245-02	6.6626-03	7.8520-01	3.0585+05	3.8990-03	4.2200-01
80	534.56	1.4153+01	2.1708+00	6.9393-03	2.1708+00	6.9393-03	3.0327-03	3.5741-01	1.3922+05	1.7729-03	5.0400-01
81	518.99	2.5922+00	4.6273-01	1.4616-03	4.6273-01	1.4616-03	6.3878-04	7.5281-02	2.9324+04	3.7316-04	6.0300-01
82	519.39	2.6764+00	4.7767-01	1.5099-03	4.7767-01	1.5099-03	6.5988-04	7.7767-02	3.0292+04	3.8549-04	1.0030+00
401	520.50	3.5678+00	3.0686-01	9.7042-04	3.0686-01	9.7042-04	4.2410-04	4.9981-02	1.9469+04	2.4777-04	2.4350+00
403	520.72	4.9808+00	4.2590-01	1.3471-03	4.2590-01	1.3471-03	5.8872-04	6.9381-02	2.7026+04	3.4394-04	2.1940+00
404	521.51	6.6904+00	5.7237-01	1.8115-03	5.7237-01	1.8115-03	7.9167-04	9.3299-02	3.6342+04	4.6252-04	2.0790+00
405	525.66	1.0102+01	8.6650-01	2.7510-03	8.6650-01	2.7510-03	1.2023-03	1.4169-01	5.5192+04	7.0255-04	1.8290+00
406	524.43	9.6878+00	8.3528-01	2.6494-03	8.3528-01	2.6494-03	1.1579-03	1.3646-01	5.3153+04	6.7656-04	1.7130+00
407	522.73	6.6145+00	5.7988-01	1.8369-03	5.7988-01	1.8369-03	8.0279-04	9.4609-02	3.6853+04	4.6905-04	1.5970+00
408	526.09	6.6987+00	5.6784-01	1.8034-03	5.6784-01	1.8034-03	7.8814-04	9.2883-02	3.6180+04	4.6056-04	2.3670+00
409	515.61	2.1496+00	1.8103-01	5.7035-04	1.8103-01	5.7035-04	2.4926-04	2.9376-02	1.1443+04	1.4559-04	2.3100+00
410	526.52	7.9039+00	6.6612-01	2.1162-03	6.6612-01	2.1162-03	9.2486-04	1.0900-01	4.2456+04	5.4046-04	2.2520+00
411	517.03	1.8255+00	1.5573-01	4.9118-04	1.5573-01	4.9118-04	2.1466-04	2.5298-02	9.8543+03	1.2539-04	2.1940+00
412	531.45	1.2278+01	1.0569+00	3.3706-03	1.0569+00	3.3706-03	1.4731-03	1.7360-01	6.7622+04	8.6100-04	2.1360+00
413	516.14	1.6306+00	1.3904-01	4.3823-04	1.3904-01	4.3823-04	1.9152-04	2.2571-02	8.7918+03	1.1187-04	2.0790+00
414	529.26	1.2457+01	1.0709+00	3.4093-03	1.0709+00	3.4093-03	1.4900-03	1.7559-01	6.8398+04	8.7080-04	2.0210+00
415	514.36	1.5356+00	1.3157-01	4.1412-04	1.3157-01	4.1412-04	1.8099-04	2.1329-02	8.3083+03	1.0570-04	1.9630+00
416	531.41	9.5241+00	8.0510-01	2.5674-03	8.0510-01	2.5674-03	1.1220-03	1.3223-01	5.1508+04	6.5583-04	2.3100+00
417	534.01	1.4455+01	1.2537+00	4.0060-03	1.2537+00	4.0060-03	1.7508-03	2.0633-01	8.0370+04	1.0234-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

67 2 6.77 -143.23 .06 -.01 402 3031 2.65 10.13 752.1 1759.0

8.51960+01 1.57622-02 1.13227+00 4.58167+03 1.55224-05 6.90088-08 8.64593-02 7.72000+00 7.14362-06 7.45767-02

1	560.81	3.0673+01	4.8282+00	1.5761-02	4.8282+00	1.5761-02	6.8880-03	8.1176-01	3.1620+05	4.0295-03	.0000+00	
2	577.85	-8.8284-03	-1.6657-03	-5.5115-06	-1.6657-03	-5.5115-06	-2.4087-06	-2.8387-04	-1.1057+02	-1.4102-06	4.0100-01	
3	562.94	3.1625+01	5.3167+00	1.7385-02	5.3167+00	1.7385-02	7.5976-03	8.9538-01	3.4877+05	4.4451-03	8.1900-01	
4	532.92	-1.8181-02	-2.9454-03	-9.4078-06	-2.9454-03	-9.4078-06	-4.1115-06	-4.8454-04	-1.8874+02	-2.4022-06	8.8300-01	
5	562.89	3.0946+01	4.8123+00	1.5735-02	4.8123+00	1.5735-02	6.8765-03	8.1040-01	3.1567+05	4.0232-03	9.2700-01	
6	559.11	2.7224+01	4.2239+00	1.3770-02	4.2239+00	1.3770-02	6.0178-03	7.0920-01	2.7625+05	3.5202-03	9.2700-01	
7	534.30	1.2838+01	1.8496+00	5.9140-03	1.8496+00	5.9140-03	2.5846-03	3.0460-01	1.1865+05	1.5102-03	1.0200+00	
8	513.07	-2.4312+00	-4.3236-01	-1.3602-03	-4.3236-01	-1.3602-03	-5.9446-04	-7.0057-02	-2.7289+04	-3.4701-04	1.0830+00	
9	517.90	7.9117-01	1.3183-01	4.1627-04	1.3183-01	4.1627-04	1.8192-04	2.1440-02	8.3513+03	1.0622-04	1.1400+00	
10	518.45	5.6779-01	9.5514-02	3.0172-04	9.5514-02	3.0172-04	1.3186-04	1.5540-02	6.0531+03	7.6992-05	1.3730+00	
11	516.73	3.4598-01	5.9197-02	1.8675-04	5.9197-02	1.8675-04	8.1617-05	9.6186-03	3.7467+03	4.7652-05	1.7720+00	
12	516.20	8.6753-01	1.4927-01	4.7073-04	1.4927-01	4.7073-04	2.0572-04	2.4244-02	9.4438+03	1.2011-04	2.1150+00	
13	516.57	1.1216+00	1.8730-01	5.9081-04	1.8730-01	5.9081-04	2.5820-04	3.0429-02	1.1853+04	1.5075-04	2.4600+00	
14	516.38	1.7003+00	2.8391-01	8.9542-04	2.8391-01	8.9542-04	3.9132-04	4.6118-02	1.7964+04	2.2847-04	2.8800+00	
15	519.70	2.8660+00	5.1182-01	1.6183-03	5.1182-01	1.6183-03	7.0726-04	8.3351-02	3.2467+04	4.1299-04	1.0830+00	
16	518.77	2.2821+00	4.0731-01	1.2869-03	4.0731-01	1.2869-03	5.6244-04	6.6284-02	2.5819+04	3.2841-04	1.0830+00	
17	657.84	-2.0779-02	-4.0174-03	-1.4204-05	-4.0174-03	-1.4204-05	-6.2078-06	-7.3159-04	-2.8497+02	-3.6483-06	1.0830+00	
18	517.01	6.1974-01	1.0131-01	3.1967-04	1.0131-01	3.1967-04	1.3971-04	1.6465-02	6.4134+03	8.1568-05	1.1400+00	
19	517.97	3.4026-01	5.7743-02	1.8234-04	5.7743-02	1.8234-04	7.9687-05	9.3911-03	3.6581+03	4.6527-05	1.3730+00	
20	516.47	3.9429-01	6.6244-02	2.0894-04	6.6244-02	2.0894-04	9.1315-05	1.0762-02	4.1919+03	5.3313-05	1.7720+00	
21	515.49	6.7585-01	1.1520-01	3.6310-04	1.1520-01	3.6310-04	1.5868-04	1.8701-02	7.2845+03	9.2642-05	2.1150+00	
22	516.00	9.1429-01	1.5123-01	4.7683-04	1.5123-01	4.7683-04	2.0839-04	2.4559-02	9.5662+03	1.2166-04	2.4600+00	
23	517.77	2.9657+00	5.2899-01	1.6702-03	5.2899-01	1.6702-03	7.2991-04	8.6021-02	3.3507+04	4.2618-04	1.0830+00	
24	516.17	2.7585-01	4.6195-02	1.4567-04	4.6195-02	1.4567-04	6.3663-05	7.5028-03	2.9225+03	3.7169-05	1.3730+00	
25	515.70	5.9338-01	9.8859-02	3.1163-04	9.8859-02	3.1163-04	1.3619-04	1.6050-02	6.2520+03	7.9512-05	1.7720+00	
26	515.52	1.0161+00	1.7372-01	5.4755-04	1.7372-01	5.4755-04	2.3930-04	2.8201-02	1.0985+04	1.3971-04	2.1150+00	
27	515.78	7.4597-01	1.2528-01	3.9493-04	1.2528-01	3.9493-04	1.7260-04	2.0341-02	7.9232+03	1.0077-04	2.4600+00	
28	517.50	3.3543+00	5.9820-01	1.8883-03	5.9820-01	1.8883-03	8.2523-04	9.7254-02	3.7883+04	4.8183-04	1.0830+00	
29	515.25	6.3325-01	1.0340-01	3.2584-04	1.0340-01	3.2584-04	1.4240-04	1.6782-02	6.5371+03	8.3136-05	1.1400+00	
30	516.28	2.5922-01	4.3944-02	1.3858-04	4.3944-02	1.3858-04	6.0565-05	7.1377-03	2.7803+03	3.5360-05	1.3730+00	
31	514.84	8.4364-01	1.4116-01	4.4469-04	1.4116-01	4.4469-04	1.9434-04	2.2904-02	8.9216+03	1.1346-04	1.7720+00	
32	514.31	7.9741-01	1.3582-01	4.2770-04	1.3582-01	4.2770-04	1.8692-04	2.2029-02	8.5807+03	1.0912-04	2.1150+00	
33	515.28	6.4467-01	1.0691-01	3.3692-04	1.0691-01	3.3692-04	1.4724-04	1.7353-02	6.7593+03	8.5962-05	2.4600+00	
34	391.75	8.2344-01	1.3478-01	3.8841-04	1.3478-01	3.8841-04	1.6975-04	2.0005-02	7.7923+03	9.8577-05	1.0830+00	
35	515.01	1.3139+00	2.1449-01	6.7578-04	2.1449-01	6.7578-04	2.9534-04	3.4806-02	1.3558+04	1.7242-04	1.1400+00	
36	514.40	3.0182-01	5.1104-02	1.6094-04	5.1104-02	1.6094-04	7.0334-05	8.2889-03	3.2287+03	4.1060-05	1.3730+00	
37	514.22	1.1460+00	1.9168-01	6.0354-04	1.9168-01	6.0354-04	2.6377-04	3.1085-02	1.2108+04	1.5398-04	1.7720+00	
38	513.12	4.4312-01	7.5420-02	2.3728-04	7.5420-02	2.3728-04	1.0370-04	1.2221-02	4.7604+03	6.0535-05	2.1150+00	
39	518.93	4.7845-01	7.9529-02	2.5131-04	7.9529-02	2.5131-04	1.0983-04	1.2944-02	5.0419+03	6.4131-05	2.4600+00	
40	521.69	8.9803+00	1.6057+00	5.0849-03	1.6057+00	5.0849-03	2.2223-03	2.6190-01	1.0201+05	1.2977-03	1.0830+00	
41	514.16	1.7792+00	2.9033-01	9.1413-04	2.9033-01	9.1413-04	3.9950-04	4.7082-02	1.8339+04	2.3322-04	1.1400+00	
42	526.13	1.2985+01	2.3282+00	7.3979-03	2.3282+00	7.3979-03	3.2331-03	3.8102-01	1.4842+05	1.8884-03	1.0830+00	
43	515.47	4.0816+00	6.6656-01	2.1008-03	6.6656-01	2.1008-03	9.1813-04	1.0820-01	4.2147+04	5.3602-04	1.1400+00	
44	512.38	1.3345+00	2.2568-01	7.0961-04	2.2568-01	7.0961-04	3.1012-04	3.6548-02	1.4236+04	1.8103-04	1.3730+00	
45	511.24	8.5351-01	1.4249-01	4.4765-04	1.4249-01	4.4765-04	1.9564-04	2.3056-02	8.9809+03	1.1419-04	1.7720+00	
46	513.52	1.8592+00	3.1653-01	9.9612-04	3.1653-01	9.9612-04	4.3534-04	5.1305-02	1.9985+04	2.5413-04	2.1150+00	
47	515.26	1.5418+00	2.5570-01	8.0576-04	2.5570-01	8.0576-04	3.5214-04	4.1500-02	1.6165+04	2.0558-04	2.4600+00	
48	554.21	3.3784+01	6.1623+00	2.0012-02	6.1623+00	2.0012-02	8.7457-03	1.0307+00	4.0148+05	5.1148-03	1.0830+00	
49	521.89	9.4857+00	1.5554+00	4.9261-03	1.5554+00	4.9261-03	2.1529-03	2.5372-01	9.8829+04	1.2572-03	1.1400+00	
50	514.52	3.9829+00	6.7443-01	2.1241-03	6.7443-01	2.1241-03	9.2830-04	1.0940-01	4.2614+04	5.4193-04	1.3730+00	
51	514.87	2.4707+00	4.1341-01	1.3024-03	4.1341-01	1.3024-03	5.6918-04	6.7078-02	2.6129+04	3.3229-04	1.7720+00	
52	514.43	1.4686+00	2.5016-01	7.8782-04	2.5016-01	7.8782-04	3.4430-04	4.0576-02	1.5805+04	2.0100-04	2.1150+00	
53	572.88	3.4661+01	6.5940+00	2.1732-02	6.5940+00	2.1732-02	9.4976-03	1.1193+00	4.3600+05	5.5593-03	4.0100-01	
54	4157.13	5.1867-03	-5.4008-03	-4.1535-06	-5.4008-03	-4.1535-06	-1.8152-06	-2.1392-04	-8.3328+01	-9.1290-07	8.1900-01	
55	617.60	6.7380+01	1.0885+01	3.7200-02	1.0885+01	3.7200-02	1.6258-02	1.9160+00	7.4631+05	9.5360-03	9.2700-01	
56	658.49	9.2218+01	1.5127+01	5.4513-02	1.5127+01	5.3513-02	2.3387-02	2.7562+00	1.0738+06	1.3745-02	9.7200-01	
57	672.50	9.4597+01	1.7638+01	6.3157-02	1.7638+01	6.3157-02	2.7602-02	3.2529+00	1.2671+06	1.6233-02	1.0200+00	
58	581.77	5.0855+01	9.3737+00	3.1114-02	9.3737+00	3.1114-02	1.3598-02	1.6025+00	6.2421+05	7.9624-03	1.0830+00	
59	540.16	2.1527+01	3.6256+00	1.1645-02	3.6256+00	1.1645-02	5.0894-03	5.9979-01	2.3363+05	2.9746-03	1.1400+00	
60	521.18	6.4634+00	1.0825+00	3.4266-03	1.0825+00	3.4266-03	1.4975-03	1.7649-01	6.8745+04	8.7450-04	1.3730+00	
61	571.33	3.5398+01	6.5412+00	2.1531-02	6.5412+00	2.1531-02	9.4098-03	1.1090+00	4.3197+05	5.5075-03	2.5000-01	
62	552.53	3.3238+01	5.1195+00	1.6603-02	5.1195+00	1.6603-02	7.2562-03	8.5515-01	3.3310+05	4.2433-03	1.7010+00	
63	571.07	3.5481+01	6.3120+00	2.0773-02	6.3120+00	2.0773-02	9.0783-03	1.0699+00	4.1675+05	5.3133-03	2.5300-01	
64	577.29	3.9730+01	7.1990+00	2.3809-02	7.1990+00	2.3809-02	1.0405-02	1.2263+00	4.7767+05	6.0919-03	4.5100-01	
65	579.81	4.1287+01	7.6016+00	2.5192-02	7.6016+00	2.5192-02	1.1010-02	1.2975+00	5.0541+05	6.4463-03	6.5300-01	
66	583.25	4.5033+01	8.2838+00	2.7529-02	8.2838+00	2.7529-02	1.2031-02	1.4178+00	5.5229+05	7.0454-03	8.5100-01	
67	1085.36	-3.1167-03	-6.5789-04	-3.7009-06	-6.5789-04	-3.7009-06	-1.6174-06	-1.9061-04	-7.4249+01	-9.7659-07	1.2540+00	
68	4157.13	5.1867-03	-5.0114-03	-3.8540-06	-5.0114-03	-3.8540-06	-1.6843-06	-1.9850-04	-7.7320+01	-8.4708-07	1.3710+00	
69	621.63	6.6303+01	1.0667+01	3.6562-02	1.0662+01	3.6562-02	1.5979-02	1.8831+00	7.3352+05	9.3743-03	1.4310+00	
70	529.31	1.4495+01	2.5966+00	8.2707-03	2.5966+00	8.2707-03	3.6145-03	4.2598-01	1.6593+05	2.1115-03	1.6290+00	
71	569.38	3.3712+01	5.6891+00	1.8697-02	5.6891+00	1.8697-02	8.1714-03	9.6300-01	3.7511+05	4.7822-03	2.5100-01	
72	547.78	2.2621+01	3.2858+00	1.0617-02	3.2858+00	1.0617-02	4.6399-03	5.4681-01	2.1300+05	2.7127-03	1.0830+00	
73	521.19	6.1304+00	1.0927+00	3.4589-03	1.0927+00	3.4589-03	1.5116-03	1.7815-01	6.9393+04	8.8274-04	1.2800+00	
74	1083.36	1.2274+01	2.5245+00	1.4162-02	2.5245+00	1.4162-02	6.1893-03	7.2941-01	2.8412+05	3.7364-03	2.5400-01	
75	574.35	3.5275+01	5.5225+00	1.8222-02	5.5225+00	1.8222-02	7.9636-03	9.3852-01	3.6558+05	4.6617-03	4.8400-01	
76	519.58	3.3870+00	6.0482-01	1.9122-03	6.0482-01	1.9122-03	8.3570-04	9.8488-02	3.8363+04	4.8798-04	8.2300-01	
77	1085.36	-3.1167-03	-6.2499-04	-3.5159-06	-6.2499-04	-3.5159-06	-1.5365-06	-1.8108-04	-7.0536+01	-9.2776-07	1.4500-01	
78	569.48	3.3417+01	5.2519+00	1.7262-02	5.2519+00	1.7262-02	7.5440-03	8.8907-01	3.4631+05	4.4150-03	2.9000-01	
79	565.26	2.9537+01	4.6151+00	1.5118-02	4.6151+00	1.5118-02	6.6072-03	7.7866-01	3.0331+05	3.8660-03	4.2200-01	
80	538.13	1.4253+01	2.1910+00	7.0264-03	2.1910+00	7.0264-03	3.0707-03	3.6189-01	1.4096+05	1.7946-03	5.0400-01	
81	519.70	3.0234+00	5.3993-01	1.7072-03	5.3993-01	1.7072-03	7.4610-04	8.7929-02	3.4250+04	4.3567-04	6.0300-01	
82	520.10	3.0322+00	5.4164-01	1.7131-03	5.4164-01	1.7131-03	7.4870-04	8.8235-02	3.4369+04	4.3719-04	1.0030+00	
401	521.40	3.6899+00	3.1754-01	1.0053-03	3.1754-01	1.0053-03	4.3936-04	5.1780-02	2.0169+04	2.5658-04	2.4350+00	
403	522.00	5.1995+00	4.4496-01	1.4094-03	4.4496-01	1.4094-03	6.1595-04	7.2590-02	2.8276+04	3.5970-04	2.1940+00	
404	523.28	7.1091+00	6.0887-01	1.9304-03	6.0887-01	1.9304-03	8.4366-04	9.9427-02	3.8729+04	4.9271-04	2.0790+00	
405	528.19	1.0256+01	8.8108-01	2.8040-03	8.8108-01	2.8040-03	1.2255-03	1.4442-01	5.6255+04	7.1584-04	1.8290+00	
406	526.84	9.6982+00	8.3744-01	2.6624-03	8.3744-01	2.6624-03	1.1635-03	1.3713-01	5.3414+04	6.7964-04	1.7130+00	
407	524.38	6.5777+00	5.7724-01	1.8317-03	5.7724-01	1.8317-03	8.0051-04	9.4341-02	3.6748+04	4.6753-04	1.5970+00	
408	527.75	6.5844+00	5.5873-01	1.7775-03	5.5873-01	1.7775-03	7.7684-04	9.1552-02	3.5662+04	4.5378-04	2.3670+00	
409	516.16	2.2857+00	1.9256-01	6.0721-04	1.9256-01	6.0721-04	2.6537-04	3.1274-02	1.2182+04	1.5493-04	2.3100+00	
410	528.52	7.9138+00	6.6778-01	2.1257-03	6.6778-01	2.1257-03	9.2901-04	1.0948-01	4.2647+04	5.4268-04	2.2520+00	
411	517.48	1.9392+00	1.6548-01	5.2236-04	1.6548-01	5.2236-04	2.2829-04	2.6904-02	1.0480+04	1.3329-04	2.1940+00	
412	534.50	1.2083+01	1.0420+00	3.3324-03	1.0420+00	3.3324-03	1.4564-03	1.7163-01	6.6856+04	8.5097-04	2.1360+00	
413	516.48	1.7787+00	1.5169-01	4.7846-04	1.5169-01	4.7846-04	2.0910-04	2.4643-02	9.5990+03	1.2208-04	2.0790+00	
414	532.36	1.2264+01	1.0563+00	3.3726-03	1.0563+00	3.3726-03	1.4739-03	1.7370-01	6.7661+04	8.6114-04	2.0210+00	
415	514.77	1.7678+00	1.5150-01	4.7724-04	1.5150-01	4.7724-04	2.0857-04	2.4580-02	9.5745+03	1.2176-04	1.9630+00	
416	533.77	9.2052+00	7.7927-01	2.4907-03	7.7927-01	2.4907-03	1.0885-03	1.2828-01	4.9969+04	6.3601-04	2.3100+00	
417	537.56	1.3938+01	1.2115+00	3.8837-03	1.2115+00	3.8837-03	1.6973-03	2.0003-01	7.7915+04	9.9187-04	1.8280+00	

~~CONFIDENTIAL~~

CONFIDENTIAL

67 2 6.77 -143.23 .06 -.01 402 3031 3.15 10.13 752.1 1758.3

8.51600+01 1.57632-02 1.13234+00 4.58070+03 1.55300-05 6.89796-08 8.65196-02 7.72000+00 7.14020-06 7.45809-02

1	575.94	2.9691+01	4.7156+00	1.5574-02	4.7156+00	1.5574-02	6.8045-03	8.0214-01	3.1260+05	3.9881-03	.0000+00
2	577.89	2.2338-02	4.2146-03	1.3942-05	4.2146-03	1.3942-05	6.0912-06	7.1805-04	2.7983+02	3.5704-06	4.0100-01
3	578.60	3.1054+01	5.2688+00	1.7438-02	5.2688+00	1.7438-02	7.6190-03	8.9816-01	3.5002+05	4.4661-03	8.1900-01
4	532.91	1.8182-02	2.9454-03	9.4051-06	2.9454-03	9.4051-06	4.1092-06	4.8440-04	1.8878+02	2.4036-06	8.6300-01
5	578.06	2.9833+01	4.6807+00	1.5485-02	4.6807+00	1.5485-02	6.7657-03	7.9756-01	3.1082+05	3.9658-03	9.2700-01
6	572.39	2.5890+01	4.0486+00	1.3333-02	4.0486+00	1.3333-02	5.8255-03	6.8673-01	2.6763+05	3.4138-03	9.2700-01
7	540.77	1.2970+01	1.8760+00	6.0267-03	1.8760+00	6.0267-03	2.6331-03	3.1040-01	1.2097+05	1.5408-03	1.0200+00
8	512.00	-7.9688-01	-1.4162-01	-4.4505-04	-1.4162-01	-4.4505-04	-1.9445-04	-2.2922-02	-8.9330+03	-1.1363-04	1.0830+00
9	518.33	1.0094+00	1.6823-01	5.3121-04	1.6823-01	5.3121-04	2.3209-04	2.7360-02	1.0662+04	1.3567-04	1.1400+00
10	518.72	5.3403-01	8.9849-02	2.8379-04	8.9849-02	2.8379-04	1.2399-04	1.4617-02	5.6963+03	7.2481-05	1.3730+00
11	516.94	3.7299-01	6.3827-02	2.0133-04	6.3827-02	2.0133-04	8.7963-05	1.0369-02	4.0411+03	5.1416-05	1.7720+00
12	516.61	8.5766-01	1.4761-01	4.6550-04	1.4761-01	4.6550-04	2.0338-04	2.3975-02	9.3434+03	1.1888-04	2.1150+00
13	517.16	1.1709+00	1.9561-01	6.1712-04	1.9561-01	6.1712-04	2.6963-04	3.1785-02	1.2387+04	1.5760-04	2.4600+00
14	517.26	1.7901+00	2.9908-01	9.4361-04	2.9908-01	9.4361-04	4.1227-04	4.8600-02	1.8940+04	2.4098-04	2.8800+00
15	521.30	3.4400+00	6.1495-01	1.9462-03	6.1495-01	1.9462-03	8.5031-04	1.0024-01	3.9063+04	4.9711-04	1.0830+00
16	520.01	2.8764+00	5.1377-01	1.6244-03	5.1377-01	1.6244-03	7.0971-04	8.3663-02	3.2604+04	4.1489-04	1.0830+00
17	657.84	-4.0520-02	-7.8340-03	-2.7689-05	-7.8340-03	-2.7689-05	-1.2098-05	-1.4261-03	-5.5577+02	-7.1186-06	1.0830+00
18	517.36	9.4442-01	1.5442-01	4.8724-04	1.5442-01	4.8724-04	2.1288-04	2.5095-02	9.7797+03	1.2443-04	1.1400+00
19	518.17	3.7974-01	6.4451-02	2.0349-04	6.4451-02	2.0349-04	8.8906-05	1.0481-02	4.0844+03	5.1969-05	1.3730+00
20	516.67	4.4468-01	7.4719-02	2.3564-04	7.4719-02	2.3564-04	1.0295-04	1.2136-02	4.7297+03	6.0177-05	1.7720+00
21	515.86	7.2935-01	1.2435-01	3.9192-04	1.2435-01	3.9192-04	1.7124-04	2.0186-02	7.8666+03	1.0008-04	2.1150+00
22	516.46	9.4078-01	1.5566-01	4.9081-04	1.5566-01	4.9081-04	2.1444-04	2.5279-02	9.8515+03	1.2534-04	2.4600+00
23	519.44	3.8042+00	6.7925-01	2.1466-03	6.7925-01	2.1466-03	9.3789-04	1.1056-01	4.3087+04	5.4827-04	1.0830+00
24	516.33	2.9558-01	4.9506-02	1.5608-04	4.9506-02	1.5608-04	6.8195-05	8.0390-03	3.1329+03	3.9860-05	1.3730+00
25	515.96	5.5013-01	9.3240-02	2.9389-04	9.3240-02	2.9389-04	1.2840-04	1.5137-02	5.8989+03	7.5050-05	1.7720+00
26	516.01	9.6675-01	1.6534-01	5.2116-04	1.6534-01	5.2116-04	2.2770-04	2.6842-02	1.0461+04	1.3309-04	2.1150+00
27	516.16	8.2494-01	1.3857-01	4.3683-04	1.3857-01	4.3683-04	1.9086-04	2.2499-02	8.7680+03	1.1155-04	2.4600+00
28	519.42	4.2842+00	7.6495-01	2.4174-03	7.6495-01	2.4174-03	1.0562-03	1.2451-01	4.8522+04	6.1743-04	1.0830+00
29	515.60	8.0831-01	1.3202-01	4.1599-04	1.3202-01	4.1599-04	1.8175-04	2.1426-02	8.3498+03	1.0623-04	1.1400+00
30	516.41	2.8779-01	4.8791-02	1.5384-04	4.8791-02	1.5384-04	6.7213-05	7.9234-03	3.0878+03	3.9286-05	1.3730+00
31	515.24	8.0623-01	1.3494-01	4.2509-04	1.3494-01	4.2509-04	1.8573-04	2.1894-02	8.5323+03	1.0855-04	1.7720+00
32	514.72	7.4597-01	1.2710-01	4.0022-04	1.2710-01	4.0022-04	1.7486-04	2.0613-02	8.0332+03	1.0220-04	2.1150+00
33	515.58	5.9792-01	9.9180-02	3.1252-04	9.9180-02	3.1252-04	1.3654-04	1.6096-02	6.2728+03	7.9806-05	2.4600+00
34	392.70	1.0545+00	1.7273-01	4.9795-04	1.7273-01	4.9795-04	2.1756-04	2.5647-02	9.9948+03	1.2648-04	1.0830+00
35	515.75	1.6405+00	2.6796-01	8.4446-04	2.6796-01	8.4446-04	3.6895-04	4.3494-02	1.6950+04	2.1565-04	1.1400+00
36	514.56	2.9091-01	4.9262-02	1.5511-04	4.9262-02	1.5511-04	6.7767-05	7.9866-03	3.1133+03	3.9607-05	1.3730+00
37	514.83	1.1506+00	1.9253-01	6.0633-04	1.9253-01	6.0633-04	2.6491-04	3.1229-02	1.2170+04	1.5483-04	1.7720+00
38	513.34	4.9195-01	8.3743-02	2.6343-04	8.3743-02	2.6343-04	1.1509-04	1.3568-02	5.2875+03	6.7263-05	2.1150+00
39	519.17	5.2000-01	8.6449-02	2.7315-04	8.6449-02	2.7315-04	1.1934-04	1.4069-02	5.4827+03	6.9764-05	2.4600+00
40	526.64	1.0590+01	1.8993+00	6.0357-03	1.8993+00	6.0357-03	2.6370-03	3.1086-01	1.2115+05	1.5421-03	1.0830+00
41	515.19	2.2410+00	3.6592-01	1.1527-03	3.6592-01	1.1527-03	5.0362-04	5.9369-02	2.3137+04	2.9435-04	1.1400+00
42	533.07	1.4629+01	2.6342+00	8.4124-03	2.6342+00	8.4124-03	3.6755-03	4.3328-01	1.6885+05	2.1499-03	1.0830+00
43	517.72	4.9023+00	8.0174-01	2.5304-03	8.0174-01	2.5304-03	1.1056-03	1.3033-01	5.0790+04	6.4624-04	1.1400+00
44	513.07	1.4156+00	2.3949-01	7.5319-04	2.3949-01	7.5319-04	3.2908-04	3.8793-02	1.5118+04	1.9232-04	1.3730+00
45	511.68	9.8753-01	1.6491-01	5.1811-04	1.6491-01	5.1811-04	2.2637-04	2.6685-02	1.0399+04	1.3228-04	1.7720+00
46	514.48	1.9294+00	3.2866-01	1.0348-03	3.2866-01	1.0348-03	4.5210-04	5.3295-02	2.0770+04	2.6423-04	2.1150+00
47	516.19	1.5719+00	2.6085-01	8.2232-04	2.6085-01	8.2232-04	3.5928-04	4.2353-02	1.6506+04	2.1000-04	2.4600+00
48	571.64	3.5481+01	6.5390+00	2.1522-02	6.5390+00	2.1522-02	9.4034-03	1.1085+00	4.3200+05	5.5102-03	1.0830+00
49	526.99	1.0878+01	1.7894+00	5.6878-03	1.7894+00	5.6878-03	2.4851-03	2.9295-01	1.1417+05	1.4532-03	1.1400+00
50	516.56	4.1018+00	6.9547-01	2.1931-03	6.9547-01	2.1931-03	9.5818-04	1.1295-01	4.4019+04	5.6006-04	1.3730+00
51	516.12	2.5491+00	4.2688-01	1.3457-03	4.2688-01	1.3457-03	5.8793-04	6.9308-02	2.7010+04	3.4364-04	1.7720+00
52	515.15	1.5075+00	2.5692-01	8.0928-04	2.5692-01	8.0928-04	3.5358-04	4.1662-02	1.6244+04	2.0666-04	2.1150+00
53	590.15	3.4203+01	6.5722+00	2.1956-02	6.5722+00	2.1956-02	9.5926-03	1.1308+00	4.4069+05	5.6260-03	4.0100-01
54	4157.04	1.0390-02	-1.0818-02	-8.3191-06	-1.0818-02	-8.3191-06	-3.6347-06	-4.2847-04	-1.6693+02	-1.8288-06	8.1900-01
55	651.14	6.6300+01	1.0907+01	3.8329-02	1.0907+01	3.8329-02	1.6746-02	1.9741+00	7.6933+05	9.8506-03	9.2700-01
56	702.70	8.4726+01	1.4216+01	5.2262-02	1.4216+01	5.2262-02	2.2834-02	2.6918+00	1.0490+06	1.3467-02	9.7200-01
57	716.77	8.3601+01	1.5938+01	5.9342-02	1.5938+01	5.9342-02	2.5927-02	3.0564+00	1.1911+06	1.5302-02	1.0200+00
58	607.49	5.1595+01	9.6506+00	3.2698-02	9.6506+00	3.2698-02	1.4286-02	1.6841+00	6.5632+05	8.3657-03	1.0830+00
59	551.57	2.3992+01	4.0687+00	1.3181-02	4.0687+00	1.3181-02	5.7591-03	6.7891-01	2.6458+05	3.3716-03	1.1400+00
60	524.47	6.5881+00	1.1056+00	3.5076-03	1.1056+00	3.5076-03	1.5325-03	1.8066-01	7.0404+04	8.9608-04	1.3730+00
61	588.80	3.4406+01	6.4227+00	2.1433-02	6.4227+00	2.1433-02	9.3641-03	1.1039+00	4.3019+05	5.4916-03	2.5000-01
62	569.78	3.5502+01	5.5244+00	1.8156-02	5.5244+00	1.8156-02	7.9326-03	9.3513-01	3.6443+05	4.6480-03	1.7010+00
63	588.57	3.4484+01	6.1973+00	2.0677-02	6.1973+00	2.0677-02	9.0339-03	1.0649+00	4.1502+05	5.2979-03	2.5300-01
64	596.85	3.8623+01	7.0775+00	2.3772-02	7.0775+00	2.3772-02	1.0386-02	1.2244+00	4.7716+05	6.0935-03	4.5100-01
65	600.22	4.0460+01	7.5368+00	2.5385-02	7.5368+00	2.5385-02	1.1091-02	1.3074+00	5.0952+05	6.5078-03	6.5300-01
66	605.50	4.4026+01	8.2020+00	2.7744-02	8.2020+00	2.7744-02	1.2122-02	1.4290+00	5.5688+05	7.1146-03	8.5100-01
67	1085.37	-3.6364-03	-7.6759-04	-4.3158-06	-7.6759-04	-4.3158-06	-1.8856-06	-2.2228-04	-8.6626+01	-1.1406-06	1.2540+00
68	4157.04	1.0390-02	-1.0038-02	-7.7193-06	-1.0038-02	-7.7193-06	-3.3726-06	-3.9758-04	-1.5494+02	-1.6970-06	1.3710+00
69	653.42	6.0898+01	9.9627+00	3.5080-02	9.9627+00	3.5080-02	1.5327-02	1.8068+00	7.0412+05	9.0167-03	1.4310+00
70	537.13	1.6543+01	2.9778+00	9.5395-03	2.9778+00	9.5395-03	4.1679-03	4.9132-01	1.9147+05	2.4384-03	1.6290+00
71	586.13	3.3056+01	5.6331+00	1.8757-02	5.6331+00	1.8757-02	8.1952-03	9.6608-01	3.7649+05	4.8055-03	2.5100-01
72	559.07	2.2388+01	3.2739+00	1.0669-02	3.2739+00	1.0669-02	4.6615-03	5.4951-01	2.1415+05	2.7300-03	1.0830+00
73	524.56	7.2561+00	1.2960+00	4.1119-03	1.2960+00	4.1119-03	1.7965-03	2.1178-01	8.2534+04	1.0505-03	1.2800+00
74	1111.99	1.0851+01	2.2513+00	1.3148-02	2.2513+00	1.3148-02	5.7443-03	6.7716-01	2.6390+05	3.4832-03	2.5400-01
75	591.63	3.3936+01	5.3662+00	1.7948-02	5.3662+00	1.7948-02	7.8418-03	9.2441-01	3.6025+05	4.5995-03	4.8400-01
76	521.46	4.1683+00	7.4522-01	2.3587-03	7.4522-01	2.3587-03	1.0306-03	1.2149-01	4.7344+04	6.0250-04	8.2300-01
77	1085.37	-3.6364-03	-7.2921-04	-4.1000-06	-7.2921-04	-4.1000-06	-1.7913-06	-2.1117-04	-8.2294+01	-1.0836-06	1.4500-01
78	585.92	3.2336+01	5.1309+00	1.7082-02	5.1309+00	1.7082-02	7.4634-03	8.7982-01	3.4287+05	4.3764-03	2.9000-01
79	579.73	2.8199+01	4.4436+00	1.4721-02	4.4436+00	1.4721-02	6.4315-03	7.5817-01	2.9547+05	3.7702-03	4.2200-01
80	545.30	1.4436+01	2.2288+00	7.1853-03	2.2288+00	7.1853-03	3.1394-03	3.7008-01	1.4422+05	1.8374-03	5.0400-01
81	521.39	3.7236+00	6.6569-01	2.1069-03	6.6569-01	2.1069-03	9.2053-04	1.0852-01	4.2290+04	5.3817-04	6.0300-01
82	521.80	3.7164+00	6.6456-01	2.1040-03	6.6456-01	2.1040-03	9.1925-04	1.0836-01	4.2231+04	5.3743-04	1.0030+00
401	523.29	3.9070+00	3.3663-01	1.0670-03	3.3663-01	1.0670-03	4.6617-04	5.4954-02	2.1416+04	2.7256-04	2.4350+00
403	524.65	5.4551+00	4.6760-01	1.4837-03	4.6760-01	1.4837-03	6.4823-04	7.6416-02	2.9780+04	3.7903-04	2.1940+00
404	526.99	7.6478+00	6.5651-01	2.0868-03	6.5651-01	2.0868-03	9.1174-04	1.0748-01	4.1886+04	5.3317-04	2.0790+00
405	533.40	1.0439+01	8.9967-01	2.8738-03	8.9967-01	2.8738-03	1.2556-03	1.4801-01	5.7683+04	7.3446-04	1.8290+00
406	531.70	9.6774+00	8.3816-01	2.6738-03	8.3816-01	2.6738-03	1.1682-03	1.3771-01	5.3669+04	6.8330-04	1.7130+00
407	527.66	6.5112+00	5.7257-01	1.8209-03	5.7257-01	1.8209-03	7.9557-04	9.3784-02	3.6549+04	4.6524-04	1.5970+00
408	530.96	6.2696+00	5.3307-01	1.6996-03	5.3307-01	1.6996-03	7.4257-04	8.7537-02	3.4114+04	4.3432-04	2.3670+00
409	517.33	2.4353+00	2.0531-01	6.4781-04	2.0531-01	6.4781-04	2.8304-04	3.3365-02	1.3003+04	1.6544-04	2.3100+00
410	532.44	7.7917+00	6.5907-01	2.1037-03	6.5907-01	2.1037-03	9.1913-04	1.0835-01	4.2225+04	5.3762-04	2.2520+00
411	518.52	2.2275+00	1.9021-01	6.0071-04	1.9021-01	6.0071-04	2.6246-04	3.0939-02	1.2057+04	1.5342-04	2.1940+00
412	540.42	1.1519+01	9.9703-01	3.2022-03	9.9703-01	3.2022-03	1.3991-03	1.6493-01	6.4273+04	8.1864-04	2.1360+00
413	517.48	2.1512+00	1.8357-01	5.7928-04	1.8357-01	5.7928-04	2.5309-04	2.9835-02	1.1627+04	1.4794-04	2.0770+00
414	538.40	1.2001+01	1.0375+00	3.3268-03	1.0375+00	3.3268-03	1.4535-03	1.7135-01	6.6776+04	8.5043-04	2.0210+00
415	515.73	2.0930+00	1.7948-01	5.6561-04	1.7948-01	5.6561-04	2.4712-04	2.9132-02	1.1353+04	1.4444-04	1.9630+00
416	538.19	8.5569+00	7.2635-01	2.3288-03	7.2635-01	2.3288-03	1.0175-03	1.1994-01	4.6743+04	5.9530-04	2.3100+00
417	544.29	1.3090+01	1.1425+00	3.6805-03	1.1425+00	3.6805-03	1.6080-03	1.8956-01	7.3874+04	9.4106-04	1.8280+00

CONFIDENTIAL

~~CONFIDENTIAL~~

68 2 9.79 -140.21 .06 -.01 402 3031 1.90 10.13 746.8 1757.7

8.51305+01 1.56573-02 1.12463+00 4.57968+03 1.54310-05 6.89557-08 8.59789-02 7.72000+00 7.13740-06 7.45843-02

1	536.12	3.2992+01	5.1165+00	1.6401-02	5.1165+00	1.6401-02	7.2132-03	8.4772-01	3.2932+05	4.1886-03	.0000+00
2	577.80	4.6753-03	8.8209-04	2.9218-06	8.8209-04	2.9218-06	1.2851-06	1.5102-04	5.8670+01	7.4763-07	4.0100-01
3	534.39	2.9736+01	4.9237+00	1.5761-02	4.9237+00	1.5761-02	6.9320-03	8.1468-01	3.1649+05	4.0250-03	8.1900-01
4	527.34	3.0130-02	4.8642-03	1.5487-05	4.8642-03	1.5487-05	6.8112-06	8.0048-04	3.1097+02	3.9536-06	8.8300-01
5	535.15	2.8344+01	4.3344+00	1.3883-02	4.3344+00	1.3883-02	6.1060-03	7.1760-01	2.7877+05	3.5455-03	9.2700-01
6	533.74	2.5869+01	3.9525+00	1.2646-02	3.9525+00	1.2646-02	5.5620-03	6.5366-01	2.5393+05	3.2294-03	9.2700-01
7	522.15	1.0353+01	1.4803+00	4.6942-03	1.4803+00	4.6942-03	2.0646-03	2.4263-01	9.4259+04	1.1981-03	1.0200+00
8	512.68	-6.1621+00	-1.0956+00	-3.4494-03	-1.0956+00	-3.4494-03	-1.5171-03	-1.7829-01	-6.9263+04	-8.8002-04	1.0830+00
9	516.36	4.3429-01	7.2294-02	2.2825-04	7.2294-02	2.2825-04	1.0039-04	1.1798-02	4.5831+03	5.8241-05	1.1400+00
10	517.60	4.7013-01	7.9043-02	2.4979-04	7.9043-02	2.4979-04	1.0986-04	1.2911-02	5.0157+03	6.3741-05	1.3730+00
11	516.81	3.3766-01	5.7778-02	1.8248-04	5.7778-02	1.8248-04	8.0256-05	9.4319-03	3.6641+03	4.6563-05	1.7720+00
12	516.36	7.9273-01	1.3642-01	4.3069-04	1.3642-01	4.3069-04	1.8942-04	2.2262-02	8.6482+03	1.0990-04	2.1150+00
13	516.20	6.9662-01	1.1631-01	3.6716-04	1.1631-01	3.6716-04	1.6148-04	1.8978-02	7.3726+03	9.3687-05	2.4600+00
14	515.64	1.5418+00	2.5733-01	8.1200-04	2.5733-01	8.1200-04	3.5713-04	4.1971-02	1.6305+04	2.0719-04	2.8800+00
15	516.52	1.5081+00	2.6878-01	8.4870-04	2.6878-01	8.4870-04	3.7327-04	4.3867-02	1.7042+04	2.1656-04	1.0830+00
16	516.06	1.1075+00	1.9734-01	6.2290-04	1.9734-01	6.2290-04	2.7396-04	3.2196-02	1.2508+04	1.5894-04	1.0830+00
17	644.42	-3.3766-02	-6.4820-03	-2.2684-05	-6.4820-03	-2.2684-05	-9.9767-06	-1.1725-03	-4.5549+02	-5.8227-06	1.0830+00
18	515.64	3.3507-01	5.4726-02	1.7269-04	5.4726-02	1.7269-04	7.5949-05	8.9258-03	3.4675+03	4.4062-05	1.1400+00
19	517.19	3.3766-01	5.7274-02	1.8094-04	5.7274-02	1.8094-04	7.9579-05	9.3523-03	3.6332+03	4.6171-05	1.3730+00
20	516.75	5.1688-01	8.6857-02	2.7431-04	8.6857-02	2.7431-04	1.2064-04	1.4178-02	5.5080+03	6.9995-05	1.7720+00
21	515.83	7.0338-01	1.1992-01	3.7847-04	1.1992-01	3.7847-04	1.6645-04	1.9562-02	7.5995+03	9.6569-05	2.1150+00
22	515.80	3.8130-01	6.3062-02	1.9901-04	6.3062-02	1.9901-04	8.7529-05	1.0287-02	3.9962+03	5.0780-05	2.4600+00
23	515.49	1.3735+00	2.4464-01	7.7187-04	2.4464-01	7.7187-04	3.3948-04	3.9896-02	1.5499+04	1.9695-04	1.0830+00
24	516.77	2.9974-01	5.0216-02	1.5859-04	5.0216-02	1.5859-04	6.9750-05	8.1973-03	3.1845+03	4.0468-05	1.3730+00
25	515.99	6.5558-01	1.1112-01	3.5072-04	1.1112-01	3.5072-04	1.5425-04	1.8128-02	7.0423+03	8.9489-05	1.7720+00
26	515.63	1.0306+00	1.7622-01	5.5607-04	1.7622-01	5.5607-04	2.4456-04	2.8742-02	1.1166+04	1.4188-04	2.1150+00
27	515.61	4.8779-01	8.1909-02	2.5846-04	8.1909-02	2.5846-04	1.1367-04	1.3359-02	5.1898+03	6.5947-05	2.4600+00
28	515.53	1.6914+00	3.0127-01	9.5059-04	3.0127-01	9.5059-04	4.1808-04	4.9134-02	1.9088+04	2.4255-04	1.0830+00
29	515.19	6.1558-01	1.0051-01	3.1706-04	1.0051-01	3.1706-04	1.3945-04	1.6388-02	6.3665+03	8.0899-05	1.1400+00
30	516.69	3.5636-01	6.0427-02	1.9063-04	6.0427-02	1.9063-04	8.3928-05	9.8635-03	3.8318+03	4.8693-05	1.3730+00
31	515.24	9.9948-01	1.6728-01	5.2770-04	1.6728-01	5.2770-04	2.3209-04	2.7276-02	1.0596+04	1.3464-04	1.7720+00
32	514.54	6.2909-01	1.0717-01	3.3789-04	1.0717-01	3.3789-04	1.4861-04	1.7465-02	6.7847+03	8.6210-05	2.1150+00
33	515.18	5.6675-01	9.3986-02	2.9647-04	9.3986-02	2.9647-04	1.3039-04	1.5324-02	5.9530+03	7.5644-05	2.4600+00
34	392.10	2.9091+00	4.7629-01	1.3742-03	4.7629-01	1.3742-03	6.0439-04	7.1030-02	2.7594+04	3.4879-04	1.0830+00
35	514.95	7.8130-01	1.2755-01	4.0228-04	1.2755-01	4.0228-04	1.7693-04	2.0793-02	8.0776+03	1.0264-04	1.1400+00
36	515.54	2.6182-01	4.4363-02	1.3998-04	4.4363-02	1.3998-04	6.1563-05	7.2350-03	2.8107+03	3.5716-05	1.3730+00
37	514.97	1.8145+00	3.0365-01	9.5767-04	3.0365-01	9.5767-04	4.2119-04	4.9500-02	1.9230+04	2.4435-04	1.7720+00
38	513.66	3.0649-01	5.2184-02	1.6442-04	5.2184-02	1.6442-04	7.2312-05	8.4984-03	3.3015+03	4.1949-05	2.1150+00
39	519.57	2.0675-01	3.4381-02	1.0881-04	3.4381-02	1.0881-04	4.7857-05	5.6244-03	2.1850+03	2.7769-05	2.4600+00
40	517.06	5.8171+00	1.0371+00	3.2762-03	1.0371+00	3.2762-03	1.4409-03	1.6934-01	6.5785+04	8.3600-04	1.0830+00
41	513.54	1.2452+00	2.0311-01	6.3988-04	2.0311-01	6.3988-04	2.8143-04	3.3074-02	1.2849+04	1.6325-04	1.1400+00
42	518.68	9.9818+00	1.7815+00	5.6344-03	1.7815+00	5.6344-03	2.4781-03	2.9123-01	1.1314+05	1.4379-03	1.0830+00
43	514.03	3.0140+00	4.9178-01	1.5499-03	4.9178-01	1.5499-03	6.8166-04	8.0111-02	3.1121+04	3.9544-04	1.1400+00
44	513.88	1.4945+00	2.5297-01	7.9719-04	2.5297-01	7.9719-04	3.5061-04	4.1205-02	1.6007+04	2.0339-04	1.3730+00
45	512.60	7.8753-01	1.3159-01	4.1427-04	1.3159-01	4.1427-04	1.8220-04	2.1413-02	8.3184+03	1.0569-04	1.7720+00
46	512.64	1.0623+00	1.8076-01	5.6908-04	1.8076-01	5.6908-04	2.5029-04	2.9415-02	1.1427+04	1.4519-04	2.1150+00
47	514.59	1.0722+00	1.7774-01	5.6041-04	1.7774-01	5.6041-04	2.4648-04	2.8967-02	1.1253+04	1.4299-04	2.4600+00
48	534.12	3.1530+01	5.6814+00	1.8183-02	5.6814+00	1.8183-02	7.9971-03	9.3985-01	3.6511+05	4.6434-03	1.0830+00
49	518.21	8.7366+00	1.4292+00	4.5188-03	1.4292+00	4.5188-03	1.9874-03	2.3357-01	9.0736+04	1.1531-03	1.1400+00
50	515.18	4.5138+00	7.6465-01	2.4120-03	7.6465-01	2.4120-03	1.0608-03	1.2467-01	4.8432+04	6.1542-04	1.3730+00
51	515.29	2.6218+00	4.3883-01	1.3843-03	4.3883-01	1.3843-03	6.0885-04	7.1553-02	2.7797+04	3.5322-04	1.7720+00
52	514.86	1.7719+00	3.0192-01	9.5215-04	3.0192-01	9.5215-04	4.1876-04	4.9215-02	1.9119+04	2.4294-04	2.1150+00
53	546.59	3.7522+01	7.0274+00	2.2710-02	7.0274+00	2.2710-02	9.9882-03	1.1738+00	4.5601+05	5.8027-03	4.0100-01
54	4157.14	1.0390-02	-1.0819-02	-8.3220-06	-1.0819-02	-8.3220-06	-3.6601-06	-4.3015-04	-1.6710+02	-1.8291-06	8.1900-01
55	586.07	6.6192+01	1.0382+01	3.4069-02	1.0382+01	3.4069-02	1.4984-02	1.7610+00	6.8411+05	8.7129-03	9.2700-01
56	586.12	9.9297+01	1.5652+01	5.2193-02	1.5652+01	5.2193-02	2.2955-02	2.6978+00	1.0480+06	1.3360-02	9.7200-01
57	595.84	1.1379+02	2.0389+01	6.8524-02	2.0389+01	6.8524-02	3.0138-02	3.5419+00	1.3759+06	1.7548-02	1.0200+00
58	546.49	4.9166+01	8.8751+00	2.8679-02	8.8751+00	2.8679-02	1.2613-02	1.4823+00	5.7586+05	7.3277-03	1.0830+00
59	526.76	1.9752+01	3.2993+00	1.0500-02	3.2993+00	1.0500-02	4.6178-03	5.4270-01	2.1083+05	2.6804-03	1.1400+00
60	517.15	7.2010+00	1.2030+00	3.8004-03	1.2030+00	3.8004-03	1.6715-03	1.9643-01	7.6311+04	9.6976-04	1.3730+00
61	540.10	3.3797+01	6.1297+00	1.9709-02	6.1297+00	1.9709-02	8.6683-03	1.0187+00	3.9576+05	5.0344-03	2.5000-01
62	533.70	3.2749+01	4.9867+00	1.5955-02	4.9867+00	1.5955-02	7.0171-03	8.2467-01	3.2037+05	4.0742-03	1.7010+00
63	539.74	3.3624+01	5.8705+00	1.8871-02	5.8705+00	1.8871-02	8.2995-03	9.7538-01	3.7892+05	4.8202-03	2.5300-01
64	543.60	3.8805+01	6.8919+00	2.2220-02	6.8919+00	2.2220-02	9.7726-03	1.1485+00	4.4617+05	5.6767-03	4.5100-01
65	546.20	4.0763+01	7.3569+00	2.3768-02	7.3569+00	2.3768-02	1.0453-02	1.2285+00	4.7725+05	6.0728-03	6.5300-01
66	547.98	4.4231+01	7.9685+00	2.5779-02	7.9685+00	2.5779-02	1.1338-02	1.3325+00	5.1764+05	6.5874-03	8.5100-01
67	1085.35	-3.1169-03	-6.5793-04	-3.7081-06	-6.5793-04	-3.7081-06	-1.6309-06	-1.9166-04	-7.4458+01	-9.7862-07	1.2540+00
68	4157.14	1.0390-02	-1.0039-02	-7.7220-06	-1.0039-02	-7.7220-06	-3.3962-06	-3.9914-04	-1.5506+02	-1.6972-06	1.3710+00
69	571.26	7.4091+01	1.1578+01	3.8152-02	1.1578+01	3.8152-02	1.6780-02	1.9720+00	7.6608+05	9.7593-03	1.4310+00
70	522.09	1.0636+01	1.8969+00	6.0151-03	1.8969+00	6.0151-03	2.6455-03	3.1091-01	1.2078+05	1.5352-03	1.6290+00
71	539.40	3.1585+01	5.2354+00	1.6824-02	5.2354+00	1.6824-02	7.3995-03	8.6961-01	3.3783+05	4.2974-03	2.5100-01
72	529.82	2.0275+01	2.9128+00	9.2917-03	2.9128+00	9.2917-03	4.0866-03	4.8027-01	1.8657+05	2.3723-03	1.0830+00
73	517.96	3.6514+00	6.4951-01	2.0532-03	6.4951-01	2.0532-03	9.0300-04	1.0612-01	4.1227+04	5.2393-04	1.2800+00
74	535.93	2.5614+01	4.1307+00	1.3239-02	4.1307+00	1.3239-02	5.8225-03	6.8428-01	2.6583+05	3.3810-03	2.5400-01
75	543.45	3.3792+01	5.1938+00	1.6743-02	5.1938+00	1.6743-02	7.3639-03	8.6542-01	3.3620+05	4.2775-03	4.8400-01
76	517.28	1.7132+00	3.0550-01	9.6519-04	3.0550-01	9.6519-04	4.2450-04	4.9889-02	1.9381+04	2.4629-04	8.2300-01
77	1085.35	-3.1169-03	-6.2503-04	-3.5227-06	-6.2503-04	-3.5227-06	-1.5493-06	-1.8208-04	-7.0735+01	-9.2969-07	1.4500-01
78	539.77	3.1218+01	4.8198+00	1.5493-02	4.8198+00	1.5493-02	6.8142-03	8.0082-01	3.1110+05	3.9575-03	2.9000-01
79	538.58	2.7804+01	4.2752+00	1.3730-02	4.2752+00	1.3730-02	6.0386-03	7.0968-01	2.7570+05	3.5069-03	4.2200-01
80	525.36	1.1875+01	1.8111+00	5.7576-03	1.8111+00	5.7576-03	2.5323-03	2.9760-01	1.1561+05	1.4697-03	5.0400-01
81	517.23	1.5891+00	2.8335-01	8.9518-04	2.8335-01	8.9518-04	3.9371-04	4.6270-02	1.7975+04	2.2843-04	6.0300-01
82	517.07	1.5340+00	2.7350-01	8.6397-04	2.7350-01	8.6397-04	3.7999-04	4.4657-02	1.7348+04	2.2046-04	1.0030+00
401	518.78	2.2405+00	1.9250-01	6.0888-04	1.9250-01	6.0888-04	2.6779-04	3.1472-02	1.2226+04	1.5538-04	2.4350+00
403	518.49	2.6826+00	2.2907-01	7.2438-04	2.2907-01	7.2438-04	3.1859-04	3.7442-02	1.4545+04	1.8485-04	2.1940+00
404	519.05	4.1288+00	3.5268-01	1.1158-03	3.5268-01	1.1158-03	4.9073-04	5.7672-02	2.2404+04	2.8474-04	2.0790+00
405	522.16	9.3091+00	7.9673-01	2.5266-03	7.9673-01	2.5266-03	1.1112-03	1.3059-01	5.0733+04	6.4487-04	1.8290+00
406	520.45	7.3709+00	6.3395-01	2.0077-03	6.3395-01	2.0077-03	8.8303-04	1.0378-01	4.0315+04	5.1240-04	1.7130+00
407	523.60	1.1036+01	9.6805-01	3.0733-03	9.6805-01	3.0733-03	1.3517-03	1.5885-01	6.1711+04	7.8445-04	1.5970+00
408	522.58	5.7953+00	4.9019-01	1.5550-03	4.9019-01	1.5550-03	6.8390-04	8.0374-02	3.1224+04	3.9689-04	2.3670+00
409	515.12	1.1714+00	9.8621-02	3.1107-04	9.8621-02	3.1107-04	1.3681-04	1.6079-02	6.2462+03	7.9370-05	2.3100+00
410	520.67	4.9366+00	4.1453-01	1.3131-03	4.1453-01	1.3131-03	5.7750-04	6.7870-02	2.6366+04	3.3511-04	2.2520+00
411	516.01	9.0753-01	7.7373-02	2.4422-04	7.7373-02	2.4422-04	1.0741-04	1.2623-02	4.9038+03	6.2315-05	2.1940+00
412	522.49	6.8249+00	5.8424-01	1.8532-03	5.8424-01	1.8532-03	8.1507-04	9.5789-02	3.7212+04	4.7301-04	2.1360+00
413	516.26	8.3481-01	7.1184-02	2.2473-04	7.1184-02	2.2473-04	9.8837-05	1.1616-02	4.5124+03	5.7342-05	2.0790+00
414	522.44	9.0114+00	7.7139-01	2.4468-03	7.7139-01	2.4468-03	1.0761-03	1.2647-01	4.9130+04	6.2450-04	2.0210+00
415	514.50	7.2931-01	6.2406-02	1.9675-04	6.2406-02	1.9675-04	8.6533-05	1.0170-02	3.9507+03	5.0199-05	1.9630+00
416	523.49	7.7034+00	6.4800-01	2.0570-03	6.4800-01	2.0570-03	9.0471-04	1.0632-01	4.1305+04	5.2505-04	2.3100+00
417	527.50	1.6728+01	1.4451+00	4.6014-03	1.4451+00	4.6014-03	2.0238-03	2.3784-01	9.2395+04	1.1747-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

68 2 9.77 -140.23 .06 -.01 402 3031 2.15 10.13 746.8 1758.0

8.51486+01 1.56568-02 1.12459+00 4.58016+03 1.54272-05 6.89703-08 8.59488-02 7.72000+00 7.13911-06 7.45822-02

1	544.27	3.2247+01	5.0259+00	1.6205-02	5.0259+00	1.6205-02	7.1280-03	8.3759-01	3.2531+05	4.1408-03	.0000+00
2	577.79	1.9741-02	3.7246-03	1.2331-05	3.7246-03	1.2331-05	5.4242-06	6.3738-04	2.4755+02	3.1559-06	4.0100-01
3	541.92	2.9606+01	4.9149+00	1.5818-02	4.9149+00	1.5818-02	6.9579-03	8.1760-01	3.1755+05	4.0416-03	8.1900-01
4	527.33	3.1689-02	5.1159-03	1.6280-05	5.1159-03	1.6280-05	7.1613-06	8.4150-04	3.2683+02	4.1570-06	8.8300-01
5	542.24	2.8148+01	4.3231+00	1.3917-02	4.3231+00	1.3917-02	6.1217-03	7.1934-01	2.7938+05	3.5559-03	9.2700-01
6	540.21	2.5430+01	3.9009+00	1.2538-02	3.9009+00	1.2538-02	5.5151-03	6.4807-01	2.5170+05	3.2033-03	9.2700-01
7	524.93	1.0712+01	1.5342+00	4.8731-03	1.5342+00	4.8731-03	2.1436-03	2.5188-01	9.7828+04	1.2441-03	1.0200+00
8	511.07	-6.3693+00	-1.1313+00	-3.5558-03	-1.1313+00	-3.5558-03	-1.5641-03	-1.8379-01	-7.1383+04	-9.0727-04	1.0830+00
9	516.49	5.2416-01	8.7262-02	2.7540-04	8.7262-02	2.7540-04	1.2114-04	1.4235-02	5.5287+03	7.0287-05	1.1400+00
10	517.70	4.7065-01	7.9135-02	2.4999-04	7.9135-02	2.4999-04	1.0996-04	1.2921-02	5.0185+03	6.3804-05	1.3730+00
11	516.93	3.2675-01	5.5915-02	1.7653-04	5.5915-02	1.7653-04	7.7651-05	9.1245-03	3.5438+03	4.5054-05	1.7720+00
12	516.57	8.2805-01	1.4251-01	4.4981-04	1.4251-01	4.4981-04	1.9786-04	2.3250-02	9.0299+03	1.1480-04	2.1150+00
13	516.35	7.2260-01	1.2066-01	3.8076-04	1.2066-01	3.8076-04	1.6749-04	1.9681-02	7.6438+03	9.7175-05	2.4600+00
14	516.02	1.5392+00	2.5696-01	8.1069-04	2.5696-01	8.1069-04	3.5660-04	4.1903-02	1.6275+04	2.0689-04	2.8800+00
15	516.94	1.7797+00	3.1728-01	1.0017-03	3.1728-01	1.0017-03	4.4063-04	5.1777-02	2.0109+04	2.5566-04	1.0830+00
16	516.40	1.3673+00	2.4367-01	7.6899-04	2.4367-01	7.6899-04	3.3826-04	3.9747-02	1.5437+04	1.9625-04	1.0830+00
17	644.41	-8.8832-02	-1.7053-02	-5.9645-05	-1.7053-02	-5.9645-05	-2.6236-05	-3.0830-03	-1.1974+03	-1.5313-05	1.0830+00
18	515.74	4.5559-01	7.4415-02	2.3473-04	7.4415-02	2.3473-04	1.0325-04	1.2133-02	4.7121+03	5.9903-05	1.1400+00
19	517.29	3.6883-01	6.2564-02	1.9758-04	6.2564-02	1.9758-04	8.6909-05	1.0212-02	3.9664+03	5.0426-05	1.3730+00
20	516.89	4.6026-01	7.7348-02	2.4419-04	7.7348-02	2.4419-04	1.0741-04	1.2622-02	4.9021+03	6.2322-05	1.7720+00
21	516.02	7.0701-01	1.2056-01	3.8035-04	1.2056-01	3.8035-04	1.6730-04	1.9659-02	7.6355+03	9.7068-05	2.1150+00
22	515.92	4.9714-01	8.2227-02	2.5940-04	8.2227-02	2.5940-04	1.1410-04	1.3408-02	5.2075+03	6.6201-05	2.4600+00
23	515.91	1.8291+00	3.2587-01	1.0280-03	3.2587-01	1.0280-03	4.5220-04	5.3136-02	2.0637+04	2.6236-04	1.0830+00
24	516.86	2.7948-01	4.6824-02	1.4782-04	4.6824-02	1.4782-04	6.5023-05	7.6406-03	2.9675+03	3.7727-05	1.3730+00
25	516.17	6.7740-01	1.1483-01	3.6232-04	1.1483-01	3.6232-04	1.5937-04	1.8727-02	7.2735+03	9.2466-05	1.7720+00
26	515.89	1.0281+00	1.7581-01	5.5462-04	1.7581-01	5.5462-04	2.4396-04	2.8667-02	1.1134+04	1.4154-04	2.1150+00
27	515.73	5.6156-01	9.4304-02	2.9746-04	9.4304-02	2.9746-04	1.3084-04	1.5375-02	5.9715+03	7.5913-05	2.4600+00
28	516.01	2.1834+00	3.8902-01	1.2273-03	3.8902-01	1.2273-03	5.3987-04	6.3438-02	2.4639+04	3.1322-04	1.0830+00
29	515.36	6.8883-01	1.1249-01	3.5471-04	1.1249-01	3.5471-04	1.5603-04	1.8334-02	7.1208+03	9.0523-05	1.1400+00
30	516.76	3.4598-01	5.8668-02	1.8520-04	5.8668-02	1.8520-04	8.1464-05	9.5726-03	3.7179+03	4.7266-05	1.3730+00
31	515.48	1.0810+00	1.8096-01	5.7069-04	1.8096-01	5.7069-04	2.5103-04	2.9498-02	1.1457+04	1.4564-04	1.7720+00
32	514.69	6.3688-01	1.0851-01	3.4199-04	1.0851-01	3.4199-04	1.5043-04	1.7677-02	6.8654+03	8.7273-05	2.1150+00
33	515.30	5.5221-01	9.1581-02	2.8878-04	9.1581-02	2.8878-04	1.2703-04	1.4926-02	5.7972+03	7.3696-05	2.4600+00
34	392.85	3.6773-01	6.0239-02	1.7382-04	6.0239-02	1.7382-04	7.6460-05	8.9845-03	3.4895+03	4.4127-05	1.0830+00
35	515.16	8.9818-01	1.4665-01	4.6239-04	1.4665-01	4.6239-04	2.0339-04	2.3900-02	9.2824+03	1.1800-04	1.1400+00
36	515.59	2.6961-01	4.5685-02	1.4409-04	4.5685-02	1.4409-04	6.3380-05	7.4476-03	2.8925+03	3.6771-05	1.3730+00
37	515.44	1.8530+00	3.1017-01	9.7814-04	3.1017-01	9.7814-04	4.3026-04	5.0558-02	1.9636+04	2.4962-04	1.7720+00
38	513.72	3.4234-01	5.8290-02	1.8358-04	5.8290-02	1.8358-04	8.0752-05	9.4889-03	3.6854+03	4.6846-05	2.1150+00
39	519.63	2.7377-01	4.5527-02	1.4403-04	4.5527-02	1.4403-04	6.3355-05	7.4447-03	2.8914+03	3.6764-05	2.4600+00
40	518.67	6.9081+00	1.2329+00	3.8975-03	1.2329+00	3.8975-03	1.7144-03	2.0146-01	7.8243+04	9.9480-04	1.0830+00
41	513.88	1.4587+00	2.3798-01	7.4961-04	2.3798-01	7.4961-04	3.2973-04	3.8746-02	1.5048+04	1.9129-04	1.1400+00
42	521.36	1.1295+01	2.0191+00	6.3963-03	2.0191+00	6.3963-03	2.8135-03	3.3061-01	1.2840+05	1.6328-03	1.0830+00
43	514.83	3.3938+00	5.5402-01	1.7463-03	5.5402-01	1.7463-03	7.6816-04	9.0264-02	3.5057+04	4.4565-04	1.1400+00
44	514.26	1.5803+00	2.6755-01	8.4298-04	2.6755-01	8.4298-04	3.7080-04	4.3572-02	1.6923+04	2.1512-04	1.3730+00
45	512.81	8.5507-01	1.4289-01	4.4972-04	1.4289-01	4.4972-04	1.9782-04	2.3245-02	9.0282+03	1.1476-04	1.7720+00
46	512.94	1.2057+00	2.0519-01	6.4587-04	2.0519-01	6.4587-04	2.8410-04	3.3383-02	1.2966+04	1.6481-04	2.1150+00
47	514.78	9.8650-01	1.6355-01	5.1552-04	1.6355-01	5.1552-04	2.2676-04	2.6646-02	1.0349+04	1.3156-04	2.4600+00
48	542.41	3.3926+01	6.1442+00	1.9782-02	6.1442+00	1.9782-02	8.7016-03	1.0225+00	3.9712+05	5.0545-03	1.0830+00
49	520.51	9.6063+00	1.5738+00	4.9822-03	1.5738+00	4.9822-03	2.1915-03	2.5752-01	1.0002+05	1.2718-03	1.1400+00
50	516.31	4.5200+00	7.6625-01	2.4180-03	7.6625-01	2.4180-03	1.0636-03	1.2498-01	4.8541+04	6.1710-04	1.3730+00
51	515.94	2.6696+00	4.4701-01	1.4102-03	4.4701-01	1.4102-03	6.2031-04	7.2891-02	2.8310+04	3.5990-04	1.7720+00
52	515.31	1.7969+00	3.0626-01	9.6571-04	3.0626-01	9.6571-04	4.2479-04	4.9915-02	1.9386+04	2.4645-04	2.1150+00
53	555.84	3.6673+01	6.9068+00	2.2472-02	6.9068+00	2.2472-02	9.8849-03	1.1615+00	4.5113+05	5.7454-03	4.0100-01
54	4157.19	7.3000-07	-7.6015-07	-5.8467-10	-7.6015-07	-5.8467-10	-2.5718-10	-3.0220-08	-1.1737-02	-1.2851-10	8.1900-01
55	582.71	6.6517+01	1.0535+01	3.5017-02	1.0535+01	3.5017-02	1.5403-02	1.8100+00	7.0296+05	8.9638-03	9.2700-01
56	611.05	9.7643+01	1.5610+01	5.3097-02	1.5610+01	5.3097-02	2.3356-02	2.7445+00	1.0659+06	1.3610-02	9.7200-01
57	623.70	1.0735+02	1.9502+01	6.7035-02	1.9502+01	6.7035-02	2.9487-02	3.4649+00	1.3457+06	1.7193-02	1.0200+00
58	559.05	5.0772+01	9.2344+00	3.0121-02	9.2344+00	3.0121-02	1.3250-02	1.5569+00	6.0468+05	7.7022-03	1.0830+00
59	531.91	2.1238+01	3.5589+00	1.1366-02	3.5589+00	1.1366-02	4.9995-03	5.8747-01	2.2817+05	2.9027-03	1.1400+00
60	518.97	7.3496+00	1.2292+00	3.8869-03	1.2292+00	3.8869-03	1.7077-03	2.0091-01	7.8027+04	9.9210-04	1.3730+00
61	548.51	3.3458+01	6.0992+00	1.9731-02	6.0992+00	1.9731-02	8.6791-03	1.0199+00	3.9610+05	5.0428-03	2.5000-01
62	542.19	3.4575+01	5.2922+00	1.7036-02	5.2922+00	1.7036-02	7.4936-03	8.8055-01	3.4199+05	4.3528-03	1.7010+00
63	548.15	3.3414+01	5.8638+00	1.8964-02	5.8638+00	1.8964-02	8.3417-03	9.8020-01	3.8070+05	4.8467-03	2.5300-01
64	553.34	3.8625+01	6.9004+00	2.2407-02	6.9004+00	2.2407-02	9.8563-03	1.1582+00	4.4982+05	5.7281-03	4.5100-01
65	556.39	4.0545+01	7.3626+00	2.3965-02	7.3626+00	2.3965-02	1.0542-02	1.2387+00	4.8110+05	6.1273-03	6.5300-01
66	559.14	4.4451+01	8.0619+00	2.6299-02	8.0619+00	2.6299-02	1.1568-02	1.3593+00	5.2794+05	6.7247-03	8.5100-01
67	1085.35	-3.1157-03	-6.5768-04	-3.7037-06	-6.5768-04	-3.7037-06	-1.6292-06	-1.9144-04	-7.4352+01	-9.7775-07	1.2540+00
68	4157.19	7.3000-07	-7.0535-07	-5.4252-10	-7.0535-07	-5.4252-10	-2.3864-10	-2.8042-08	-1.0891-02	-1.1924-10	1.3710+00
69	589.56	7.1215+01	1.1248+01	3.7593-02	1.1248+01	3.7593-02	1.6536-02	1.9431+00	7.5467+05	9.6262-03	1.4310+00
70	524.93	1.2174+01	2.1750+00	6.9088-03	2.1750+00	6.9088-03	3.0390-03	3.5710-01	1.3869+05	1.7639-03	1.6290+00
71	547.30	3.1549+01	5.2544+00	1.6982-02	5.2544+00	1.6982-02	7.4698-03	8.7776-01	3.4091+05	4.3400-03	2.5100-01
72	535.01	2.0718+01	2.9860+00	9.5589-03	2.9860+00	9.5589-03	4.2047-03	4.9408-01	1.9189+05	2.4416-03	1.0830+00
73	518.93	4.2660+00	7.5929-01	2.4009-03	7.5929-01	2.4009-03	1.0561-03	1.2410-01	4.8197+04	6.1279-04	1.2800+00
74	542.36	2.5731+01	4.1659+00	1.3412-02	4.1659+00	1.3412-02	5.8997-03	6.9326-01	2.6925+05	3.4270-03	2.5400-01
75	551.87	3.3393+01	5.1587+00	1.6732-02	5.1587+00	1.6732-02	7.3600-03	8.6465-01	3.3590+05	4.2771-03	4.8400-01
76	517.76	2.1735+00	3.8769-01	1.2248-03	3.8769-01	1.2248-03	5.3873-04	6.3305-02	2.4587+04	3.1259-04	8.2300-01
77	1085.35	-3.1157-03	-6.2480-04	-3.5185-06	-6.2480-04	-3.5185-06	-1.5477-06	-1.8186-04	-7.0634+01	-9.2887-07	1.4500-01
78	547.65	3.1163+01	4.8344+00	1.5629-02	4.8344+00	1.5629-02	6.8746-03	8.0782-01	3.1375+05	3.9942-03	2.9000-01
79	545.52	2.7396+01	4.2304+00	1.3653-02	4.2304+00	1.3653-02	6.0057-03	7.0571-01	2.7409+05	3.4890-03	4.2200-01
80	528.39	1.2221+01	1.8674+00	5.9476-03	1.8674+00	5.9476-03	2.6162-03	3.0742-01	1.1940+05	1.5187-03	5.0400-01
81	517.65	1.9153+00	3.4161-01	1.0791-03	3.4161-01	1.0791-03	4.7467-04	5.5777-02	2.1663+04	2.7542-04	6.0300-01
82	517.49	1.9408+00	3.4612-01	1.0932-03	3.4612-01	1.0932-03	4.8087-04	5.6505-02	2.1946+04	2.7901-04	1.0030+00
401	519.37	2.3055+00	1.9815-01	6.2675-04	1.9815-01	6.2675-04	2.7569-04	3.2396-02	1.2582+04	1.5998-04	2.4350+00
403	519.16	2.8634+00	2.4461-01	7.7357-04	2.4461-01	7.7357-04	3.4027-04	3.9984-02	1.5529+04	1.9745-04	2.1940+00
404	520.10	4.2743+00	3.6535-01	1.1562-03	3.6535-01	1.1562-03	5.0860-04	5.9764-02	2.3212+04	2.9514-04	2.0790+00
405	524.55	9.7465+00	8.3541-01	2.6529-03	8.3541-01	2.6529-03	1.1669-03	1.3712-01	5.3257+04	6.7730-04	1.8290+00
406	522.35	7.7538+00	6.6767-01	2.1167-03	6.6767-01	2.1167-03	9.3106-04	1.0941-01	4.2492+04	5.4034-04	1.7130+00
407	526.34	1.0858+01	9.5405-01	3.0338-03	9.5405-01	3.0338-03	1.3345-03	1.5681-01	6.0903+04	7.7461-04	1.5970+00
408	523.98	5.5527+00	4.7008-01	1.4921-03	4.7008-01	1.4921-03	6.6634-04	7.7124-02	2.9954+04	3.8093-04	2.3670+00
409	515.41	1.2099+00	1.0188-01	3.2127-04	1.0188-01	3.2127-04	1.4132-04	1.6606-02	6.4494+03	8.1987-05	2.3100+00
410	521.88	4.8899+00	4.1092-01	1.3022-03	4.1092-01	1.3022-03	5.7281-04	6.7310-02	2.6142+04	3.3243-04	2.2520+00
411	516.23	9.8442-01	8.3940-02	2.6487-04	8.3940-02	2.6487-04	1.1651-04	1.3691-02	5.3173+03	6.7598-05	2.1940+00
412	524.20	6.8140+00	5.8393-01	1.8538-03	5.8393-01	1.8538-03	8.1544-04	9.5819-02	3.7215+04	4.7328-04	2.1360+00
413	516.45	9.7819-01	8.3420-02	2.6327-04	8.3420-02	2.6327-04	1.1581-04	1.3608-02	5.2852+03	6.7190-05	2.0790+00
414	524.69	9.0104+00	7.7238-01	2.4530-03	7.7238-01	2.4530-03	1.0790-03	1.2679-01	4.9244+04	6.2627-04	2.0210+00
415	514.71	9.6728-01	8.2893-02	2.6126-04	8.2893-02	2.6126-04	1.1492-04	1.3504-02	5.2448+03	6.6672-05	1.9630+00
416	525.40	7.5522+00	6.3603-01	2.0211-03	6.3603-01	2.0211-03	8.8902-04	1.0447-01	4.0573+04	5.1601-04	2.3100+00
417	531.54	1.5775+01	1.3661+00	4.3615-03	1.3661+00	4.3615-03	1.9165-03	2.2544-01	8.7556+04	1.1139-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

```
68  2     9.77  -140.23      .06      -.01    402  3031   2.40    10.13    746.8   1757.1
8.51035+01 1.56581-02 1.12468+00 4.57895+03 1.54366-05 6.89339-08 8.60240-02 7.72000+00 7.13483-06 7.45875-02

  1   552.19 3.1647+01 4.9560+00 1.6081-02 4.9560+00 1.6081-02 7.0713-03 8.3121-01 3.2302+05 4.1130-03  .0000+00
  2   577.80 1.6103-02 3.0381-03 1.0060-05 3.0381-03 1.0060-05 4.4237-06 5.2000-04 2.0208+02 2.5761-06 4.0100-01
  3   549.27 2.9260+01 4.8790+00 1.5795-02 4.8790+00 1.5795-02 6.9455-03 8.1643-01 3.1728+05 4.0394-03 8.1900-01
  4   527.34 1.0389-03 1.6772-04 5.3384-07 1.6772-04 5.3384-07 2.3474-07 2.7593-05 1.0723+01 1.3638-07 8.8300-01
  5   549.20 2.7794+01 4.2869+00 1.3878-02 4.2869+00 1.3878-02 6.1023-03 7.1731-01 2.7876+05 3.5489-03 9.2700-01
  6   546.47 2.4713+01 3.8053+00 1.2292-02 3.8053+00 1.2292-02 5.4052-03 6.3536-01 2.4691+05 3.1431-03 9.2700-01
  7   527.54 1.0918+01 1.5663+00 4.9862-03 1.5663+00 4.9862-03 2.1925-03 2.5772-01 1.0016+05 1.2739-03 1.0200+00
  8   509.27-1.8835+00-3.3416-01-1.0490-03-3.3416-01-1.0490-03-4.6128-04-5.4222-02-2.1072+04-2.6778-04 1.0830+00
  9   516.62 5.4909-01 9.1420-02 2.8860-04 9.1420-02 2.8860-04 1.2690-04 1.4917-02 5.7971+03 7.3695-05 1.1400+00
 10   517.84 4.9922-01 8.3946-02 2.6526-04 8.3946-02 2.6526-04 1.1664-04 1.3711-02 5.3282+03 6.7737-05 1.3730+00
 11   516.98 3.4494-01 5.9029-02 1.8640-04 5.9029-02 1.8640-04 8.1963-05 9.6345-03 3.7442+03 4.7598-05 1.7720+00
 12   516.78 8.1299-01 1.3994-01 4.4182-04 1.3994-01 4.4182-04 1.9428-04 2.2837-02 8.8749+03 1.1282-04 2.1150+00
 13   516.56 8.1091-01 1.3542-01 4.2748-04 1.3542-01 4.2748-04 1.8797-04 2.2096-02 8.5868+03 1.0916-04 2.4600+00
 14   516.40 1.6971+00 2.8339-01 8.9448-04 2.8339-01 8.9448-04 3.9332-04 4.6234-02 1.7967+04 2.2840-04 2.8800+00
 15   517.41 2.0717+00 3.6944-01 1.1670-03 3.6944-01 1.1670-03 5.1314-04 6.0319-02 2.3441+04 2.9800-04 1.0830+00
 16   516.77 1.6566+00 2.9530-01 9.3235-04 2.9530-01 9.3235-04 4.0997-04 4.8191-02 1.8728+04 2.3808-04 1.0830+00
 17   644.38-6.9090-02-1.3263-02-4.6396-05-1.3263-02-4.6396-05-2.0401-05-2.3981-03-9.3195+02-1.1919-05 1.0830+00
 18   515.87 5.5792-01 9.1138-02 2.8755-04 9.1138-02 2.8755-04 1.2644-04 1.4863-02 5.7760+03 7.3424-05 1.1400+00
 19   517.38 3.6000-01 6.1070-02 1.9290-04 6.1070-02 1.9290-04 8.4822-05 9.9707-03 3.8748+03 4.9259-05 1.3730+00
 20   516.99 4.5714-01 7.6830-02 2.4261-04 7.6830-02 2.4261-04 1.0668-04 1.2540-02 4.8733+03 6.1952-05 1.7720+00
 21   516.19 7.0961-01 1.2101-01 3.8190-04 1.2101-01 3.8190-04 1.6793-04 1.9739-02 7.6712+03 9.7516-05 2.1150+00
 22   516.06 5.5792-01 9.2288-02 2.9122-04 9.2288-02 2.9122-04 1.2805-04 1.5053-02 5.8497+03 7.4361-05 2.4600+00
 23   516.39 2.1309+00 3.7976-01 1.1986-03 3.7976-01 1.1986-03 5.2706-04 6.1955-02 2.4077+04 3.0607-04 1.0830+00
 24   516.93 2.5766-01 4.3170-02 1.3632-04 4.3170-02 1.3632-04 5.9941-05 7.0459-03 2.7382+03 3.4809-05 1.3730+00
 25   516.35 7.0597-01 1.1968-01 3.7775-04 1.1968-01 3.7775-04 1.6610-04 1.9525-02 7.5878+03 9.6457-05 1.7720+00
 26   516.14 9.8649-01 1.6873-01 5.3246-04 1.6873-01 5.3246-04 2.3413-04 2.7522-02 1.0695+04 1.3596-04 2.1150+00
 27   515.88 5.4961-01 9.2306-02 2.9123-04 9.2306-02 2.9123-04 1.2806-04 1.5053-02 5.8500+03 7.4364-05 2.4600+00
 28   516.63 2.6192+00 4.6685-01 1.4738-03 4.6685-01 1.4738-03 6.4806-04 7.6178-02 2.9604+04 3.7634-04 1.0830+00
 29   515.53 8.1767-01 1.3354-01 4.2122-04 1.3354-01 4.2122-04 1.8522-04 2.1772-02 8.4609+03 1.0755-04 1.1400+00
 30   516.86 3.7662-01 6.3869-02 2.0166-04 6.3869-02 2.0166-04 8.8675-05 1.0424-02 4.0508+03 5.1495-05 1.3730+00
 31   515.76 1.0935+00 1.8308-01 5.7758-04 1.8308-01 5.7758-04 2.5398-04 2.9854-02 1.1602+04 1.4748-04 1.7720+00
 32   514.86 6.4571-01 1.1002-01 3.4687-04 1.1002-01 3.4687-04 1.5252-04 1.7929-02 6.9675+03 8.8566-05 2.1150+00
 33   515.43 5.5377-01 9.1847-02 2.8969-04 9.1847-02 2.8969-04 1.2738-04 1.4973-02 5.8190+03 7.3968-05 2.4600+00
 34   392.44-1.1309+00-1.8521-01-5.3435-04-1.8521-01-5.3435-04-2.3496-04-2.7619-02-1.0733+04-1.3571-04 1.0830+00
 35   515.39 1.0120+00 1.6525-01 5.2120-04 1.6525-01 5.2120-04 2.2918-04 2.6940-02 1.0469+04 1.3308-04 1.1400+00
 36   515.66 2.8935-01 4.9032-02 1.5468-04 4.9032-02 1.5468-04 6.8014-05 7.9948-03 3.1070+03 3.9495-05 1.3730+00
 37   515.90 1.8748+00 3.1392-01 9.9045-04 3.1392-01 9.9045-04 4.3552-04 5.1194-02 1.9895+04 2.5290-04 1.7720+00
 38   513.79 3.2468-01 5.5285-02 1.7415-04 5.5285-02 1.7415-04 7.6578-05 9.0016-03 3.4982+03 4.4464-05 2.1150+00
 39   519.72 3.1740-01 5.2786-02 1.6703-04 5.2786-02 1.6703-04 7.3448-05 8.6336-03 3.3552+03 4.2658-05 2.4600+00
 40   520.54 7.8935+00 1.4104+00 4.4658-03 1.4104+00 4.4658-03 1.9637-03 2.3083-01 8.9704+04 1.1405-03 1.0830+00
 41   514.26 1.6197+00 2.6432-01 8.3293-04 2.6432-01 8.3293-04 3.6626-04 4.3052-02 1.6731+04 2.1267-04 1.1400+00
 42   524.36 1.2514+01 2.2414+00 7.1177-03 2.2414+00 7.1177-03 3.1298-03 3.6790-01 1.4297+05 1.8181-03 1.0830+00
 43   515.72 3.7772+00 6.1695-01 1.9463-03 6.1695-01 1.9463-03 8.5582-04 1.0060-01 3.9095+04 4.9697-04 1.1400+00
 44   514.68 1.5886+00 2.6903-01 8.4803-04 2.6903-01 8.4803-04 3.7289-04 4.3833-02 1.7034+04 2.1653-04 1.3730+00
 45   513.03 8.5455-01 1.4283-01 4.4965-04 1.4283-01 4.4965-04 1.9772-04 2.3242-02 9.0322+03 1.1480-04 1.7720+00
 46   513.26 1.2712+00 2.1638-01 6.8133-04 2.1638-01 6.8133-04 2.9959-04 3.5216-02 1.3686+04 1.7395-04 2.1150+00
 47   515.02 1.1039+00 1.8304-01 5.7715-04 1.8304-01 5.7715-04 2.5378-04 2.9832-02 1.1593+04 1.4736-04 2.4600+00
 48   551.16 3.5629+01 6.4869+00 2.1032-02 6.4869+00 2.1032-02 9.2480-03 1.0871+00 4.2246+05 5.3789-03 1.0830+00
 49   523.02 1.0361+01 1.7001+00 5.3933-03 1.7001+00 5.3933-03 2.3715-03 2.7877-01 1.0833+05 1.3776-03 1.1400+00
 50   517.43 4.5294+00 7.6838-01 2.4272-03 7.6838-01 2.4272-03 1.0673-03 1.2546-01 4.8755+04 6.1981-04 1.3730+00
 51   516.61 2.7179+00 4.5529-01 1.4373-03 4.5529-01 1.4373-03 6.3201-04 7.4291-02 2.8871+04 3.6701-04 1.7720+00
 52   515.75 1.7403+00 2.9669-01 9.3600-04 2.9669-01 9.3600-04 4.1158-04 4.8380-02 1.8801+04 2.3900-04 2.1150+00
 53   564.86 3.6162+01 6.8472+00 2.2441-02 6.8472+00 2.2441-02 9.8676-03 1.1599+00 4.5077+05 5.7429-03 4.0100-01
 54  4157.12 1.0383-02-1.0811-02-8.3157-06-1.0811-02-8.3157-06-3.6566-06-4.2982-04-1.6704+02-1.8280-06 8.1900-01
 55   599.33 6.6667+01 1.0660+01 3.5918-02 1.0660+01 3.5918-02 1.5794-02 1.8565+00 7.2148+05 9.2068-03 9.2700-01
 56   635.13 9.4397+01 1.5293+01 5.3080-02 1.5293+01 5.3080-02 2.3340-02 2.7436+00 1.0662+06 1.3630-02 9.7200-01
 57   649.55 1.0032+02 1.8481+01 6.4936-02 1.8481+01 6.4936-02 2.8553-02 3.3564+00 1.3044+06 1.6686-02 1.0200+00
 58   571.95 5.1789+01 9.4915+00 3.1283-02 9.4915+00 3.1283-02 1.3756-02 1.6169+00 6.2838+05 8.0084-03 1.0830+00
 59   537.40 2.2530+01 3.7882+00 1.2151-02 3.7882+00 1.2151-02 5.3431-03 6.2806-01 2.4408+05 3.1057-03 1.1400+00
 60   520.83 7.5081+00 1.2572+00 3.9816-03 1.2572+00 3.9816-03 1.7508-03 2.0580-01 7.9978+04 1.0169-03 1.3730+00
 61   556.83 3.3133+01 6.0703+00 1.9769-02 6.0703+00 1.9769-02 8.6928-03 1.0218+00 3.9710+05 5.0573-03 2.5000-01
 62   551.04 3.6014+01 5.5420+00 1.7967-02 5.5420+00 1.7967-02 7.9003-03 9.2866-01 3.6089+05 4.5950-03 1.7010+00
 63   556.46 3.3059+01 5.8305+00 1.8982-02 5.8305+00 1.8982-02 8.3470-03 9.8116-01 3.8130+05 4.8560-03 2.5300-01
 64   562.93 3.8164+01 6.8570+00 2.2439-02 6.8570+00 2.2439-02 9.8666-03 1.1598+00 4.5072+05 5.7418-03 4.5100-01
 65   566.50 4.0214+01 7.3465+00 2.4109-02 7.3465+00 2.4109-02 1.0601-02 1.2461+00 4.8427+05 6.1702-03 6.5300-01
 66   570.26 4.4146+01 8.0594+00 2.6527-02 8.0594+00 2.6527-02 1.1664-02 1.3711+00 5.3285+05 6.7904-03 8.5100-01
 67  1085.36-3.1162-03-6.5779-04-3.7054-06-6.5779-04-3.7054-06-1.6293-06-1.9152-04-7.4429+01-9.7917-07 1.2540+00
 68  4157.12 1.0383-02-1.0032-02-7.7161-06-1.0032-02-7.7161-06-3.3929-06-3.9883-04-1.5499+02-1.6962-06 1.3710+00
 69   606.91 6.7950+01 1.0838+01 3.6746-02 1.0838+01 3.6746-02 1.6158-02 1.8993+00 7.3812+05 9.4226-03 1.4310+00
 70   528.19 1.3681+01 2.4491+00 7.8004-03 2.4491+00 7.8004-03 3.4300-03 4.0319-01 1.5669+05 1.9929-03 1.6290+00
 71   555.20 3.1393+01 5.2534+00 1.7087-02 5.2534+00 1.7087-02 7.5134-03 8.8318-01 3.4322+05 4.3708-03 2.5100-01
 72   540.22 2.0812+01 3.0091+00 9.6733-03 3.0091+00 9.6733-03 4.2536-03 4.9999-01 1.9431+05 2.4727-03 1.0830+00
 73   520.08 4.9237+00 8.7698-01 2.7758-03 8.7698-01 2.7758-03 1.2206-03 1.4348-01 5.5758+04 7.0892-04 1.2800+00
 74   546.79 2.5715+01 4.1795+00 1.3526-02 4.1795+00 1.3526-02 5.9475-03 6.9911-01 2.7169+05 3.4588-03 2.5400-01
 75   560.16 3.2881+01 5.1047+00 1.6668-02 5.1047+00 1.6668-02 7.3293-03 8.6154-01 3.3481+05 4.2647-03 4.8400-01
 76   518.36 2.6140+00 4.6644-01 1.4744-03 4.6644-01 1.4744-03 6.4834-04 7.6210-02 2.9617+04 3.7653-04 8.2300-01
 77  1085.36-3.1162-03-6.2490-04-3.5201-06-6.2490-04-3.5201-06-1.5478-06-1.8195-04-7.0708+01-9.3021-07 1.4500-01
 78   555.40 3.0832+01 4.8054+00 1.5632-02 4.8054+00 1.5632-02 6.8737-03 8.0798-01 3.1400+05 3.9987-03 2.9000-01
 79   552.28 2.6889+01 4.1689+00 1.3528-02 4.1689+00 1.3528-02 5.9487-03 6.9925-01 2.7174+05 3.4601-03 4.2200-01
 80   531.49 1.2443+01 1.9049+00 6.0824-03 1.9049+00 6.0824-03 2.6745-03 3.1439-01 1.2218+05 1.5542-03 5.0400-01
 81   518.19 2.2712+00 4.0521-01 1.2807-03 4.0521-01 1.2807-03 5.6317-04 6.6199-02 2.5726+04 3.2706-04 6.0300-01
 82   518.04 2.3013+00 4.1055-01 1.2975-03 4.1055-01 1.2975-03 5.7052-04 6.7063-02 2.6062+04 3.3133-04 1.0030+00
401   519.94 2.4161+00 2.0774-01 6.5746-04 2.0774-01 6.5746-04 2.8910-04 3.3963-02 1.3206+04 1.6791-04 2.4350+00
403   519.90 3.0114+00 2.5737-01 8.1453-04 2.5737-01 8.1453-04 3.5816-04 4.2101-02 1.6361+04 2.0802-04 2.1940+00
404   521.18 4.4644+00 3.8186-01 1.2097-03 3.8186-01 1.2097-03 5.3192-04 6.2525-02 2.4299+04 3.0895-04 2.0790+00
405   527.03 9.9626+00 8.5525-01 2.7215-03 8.5525-01 2.7215-03 1.1967-03 1.4067-01 5.4666+04 6.9526-04 1.8290+00
406   524.31 7.9771+00 6.8774-01 2.1839-03 6.8774-01 2.1839-03 9.6031-04 1.1288-01 4.3868+04 5.5786-04 1.7130+00
407   529.03 1.0594+01 9.3242-01 2.9716-03 9.3242-01 2.9716-03 1.3067-03 1.5360-01 5.9691+04 7.5923-04 1.5970+00
408   525.34 5.4758+00 4.6396-01 1.4745-03 4.6396-01 1.4745-03 6.4835-04 7.6212-02 2.9617+04 3.7665-04 2.3670+00
409   515.69 1.3060+00 1.0999-01 3.4698-04 1.0999-01 3.4698-04 1.5257-04 1.7934-02 6.9697+03 8.8597-05 2.3100+00
410   523.11 4.8992+00 4.1202-01 1.3071-03 4.1202-01 1.3071-03 5.7478-04 6.7564-02 2.6257+04 3.3388-04 2.2520+00
411   516.49 1.1091+00 9.4587-02 2.9857-04 9.4587-02 2.9857-04 1.3129-04 1.5432-02 5.9974+03 7.6240-05 2.1940+00
412   525.91 6.8166+00 5.8477-01 1.8592-03 5.8477-01 1.8592-03 8.1753-04 9.6099-02 3.7346+04 4.7495-04 2.1360+00
413   516.77 1.0961+00 9.3495-02 2.9519-04 9.3495-02 2.9519-04 1.2980-04 1.5258-02 5.9294+03 7.5376-05 2.0790+00
414   526.94 8.9662+00 7.6967-01 2.4490-03 7.6967-01 2.4490-03 1.0769-03 1.2658-01 4.9193+04 6.2565-04 2.0210+00
415   514.97 1.1590+00 9.9336-02 3.1320-04 9.9336-02 3.1320-04 1.3772-04 1.6189-02 6.2912+03 7.9970-05 1.9630+00
416   527.26 7.3558+00 6.2022-01 1.9739-03 6.2022-01 1.9739-03 8.6798-04 1.0203-01 3.9650+04 5.0429-04 2.3100+00
417   535.38 1.4758+01 1.2811+00 4.1030-03 1.2811+00 4.1030-03 1.8042-03 2.1207-01 8.2416+04 1.0486-03 1.8280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

68 2 9.77 -140.23 .06 -.01 402 3031 2.65 10.13 746.8 1757.7

8.51305+01 1.56573-02 1.12463+00 4.57968+03 1.54310-05 6.89557-08 8.59789-02 7.72000+00 7.13740-06 7.45843-02

1	560.06	3.1287+01	4.9227+00	1.6070-02	4.9227+00	1.6070-02	7.0677-03	8.3062-01	3.2268+05	4.1105-03	.0000+00	
2	577.80	-1.2469-02	-2.3525-03	-7.7886-06	-2.3525-03	-7.7886-06	-3.4255-06	-4.0258-04	-1.5639+02	-1.9939-06	4.0100-01	
3	556.49	2.8615+01	4.7921+00	1.5600-02	4.7921+00	1.5600-02	6.8609-03	6.0631-01	3.1324+05	3.9896-03	8.1900-01	
4	527.33	-1.3504-02	-2.1801-03	-6.9379-06	-2.1801-03	-6.9379-06	-3.0514-06	-3.5861-04	-1.3931+02	-1.7720-06	8.6300-01	
5	556.14	2.7524+01	4.2628+00	1.3873-02	4.2628+00	1.3873-02	6.1014-03	7.1706-01	2.7856+05	3.5479-03	9.2700-01	
6	552.56	2.4105+01	3.7254+00	1.2090-02	3.7254+00	1.2090-02	5.3171-03	6.2489-01	2.4276+05	3.0913-03	9.2700-01	
7	530.28	1.1039+01	1.5865+00	5.0602-03	1.5865+00	5.0602-03	2.2255-03	2.6155-01	1.0161+05	1.2926-03	1.0200+00	
8	509.65	1.6344+00	2.9004-01	9.1064-04	2.9004-01	9.1064-04	4.0051-04	4.7069-02	1.8285+04	2.3240-04	1.0830+00	
9	516.76	6.9144-01	1.1513-01	3.6343-04	1.1513-01	3.6343-04	1.5984-04	1.8785-02	7.2976+03	9.2779-05	1.1400+00	
10	517.96	4.8468-01	8.1507-02	2.5753-04	8.1507-02	2.5753-04	1.1326-04	1.3311-02	5.1711+03	6.5747-05	1.3730+00	
11	517.11	4.5247-01	7.7436-02	2.4451-04	7.7436-02	2.4451-04	1.0754-04	1.2638-02	4.9097+03	6.2421-05	1.7720+00	
12	516.97	7.4442-01	1.2815-01	4.0460-04	1.2815-01	4.0460-04	1.7795-04	2.0913-02	8.1243+03	1.0329-04	2.1150+00	
13	516.76	8.2494-01	1.3778-01	4.3494-04	1.3778-01	4.3494-04	1.9129-04	2.2481-02	8.7334+03	1.1103-04	2.4600+00	
14	516.85	1.7995+00	3.0057-01	9.4887-04	3.0057-01	9.4887-04	4.1732-04	4.9045-02	1.9053+04	2.4223-04	2.8800+00	
15	517.95	2.3668+00	4.2220-01	1.3340-03	4.2220-01	1.3340-03	5.8671-04	6.8951-02	2.6786+04	3.4057-04	1.0830+00	
16	517.21	1.9190+00	3.4216-01	1.0805-03	3.4216-01	1.0805-03	4.7521-04	5.5848-02	2.1696+04	2.7584-04	1.0830+00	
17	644.35	-1.5525-03	-2.9802-04	-1.0423-06	-2.9802-04	-1.0423-06	-4.5843-07	-5.3876-05	-2.0930+01	-2.6769-07	1.0830+00	
18	516.03	6.3481-01	1.0371-01	3.2720-04	1.0371-01	3.2720-04	1.4391-04	1.6912-02	6.5700+03	8.3526-05	1.1400+00	
19	517.46	2.9610-01	5.0233-02	1.5866-04	5.0233-02	1.5866-04	6.9779-05	8.2007-03	3.1858+03	4.0504-05	1.3730+00	
20	517.11	4.7481-01	7.9805-02	2.5199-04	7.9805-02	2.5199-04	1.1083-04	1.3025-02	5.0599+03	6.4330-05	1.7720+00	
21	516.36	6.8675-01	1.1713-01	3.6963-04	1.1713-01	3.6963-04	1.6257-04	1.9105-02	7.4220+03	9.4359-05	2.1150+00	
22	516.19	5.2520-01	8.6882-02	2.7414-04	8.6882-02	2.7414-04	1.2057-04	1.4170-02	5.5047+03	6.9983-05	2.4600+00	
23	516.96	2.5403+00	4.5288-01	1.4298-03	4.5288-01	1.4298-03	6.2885-04	7.3905-02	2.8711+04	3.6502-04	1.0830+00	
24	516.97	2.2130-01	3.7079-02	1.1707-04	3.7079-02	1.1707-04	5.1488-05	6.0510-03	2.3507+03	2.9886-05	1.3730+00	
25	516.51	6.5351-01	1.1080-01	3.4970-04	1.1080-01	3.4970-04	1.5380-04	1.8075-02	7.0218+03	8.9272-05	1.7720+00	
26	516.37	9.1896-01	1.5720-01	4.9609-04	1.5720-01	4.9609-04	2.1819-04	2.5642-02	9.9614+03	1.2664-04	2.1150+00	
27	516.02	5.2052-01	8.7427-02	2.7583-04	8.7427-02	2.7583-04	1.2131-04	1.4257-02	5.5386+03	7.0413-05	2.4600+00	
28	517.35	3.0395+00	5.4201-01	1.7117-03	5.4201-01	1.7117-03	7.5284-04	8.8476-02	3.4371+04	4.3699-04	1.0830+00	
29	515.74	8.9923-01	1.4668-01	4.6330-04	1.4668-01	4.6330-04	2.0376-04	2.3947-02	9.3029+03	1.1827-04	1.1400+00	
30	516.94	3.4390-01	5.8322-02	1.8413-04	5.8322-02	1.8413-04	8.0934-05	9.5175-03	3.6973+03	4.7007-05	1.3730+00	
31	516.06	1.1106+00	1.8598-01	5.8679-04	1.8598-01	5.8679-04	2.5808-04	3.0330-02	1.1783+04	1.4979-04	1.7720+00	
32	515.01	6.0104-01	1.0242-01	3.2289-04	1.0242-01	3.2289-04	1.4201-04	1.6689-02	6.4835+03	8.2422-05	2.1150+00	
33	515.61	5.8753-01	9.7458-02	3.0738-04	9.7458-02	3.0738-04	1.3519-04	1.5888-02	6.1721+03	7.8465-05	2.4600+00	
34	391.66	-2.4119+00	-3.9476-01	-1.1381-03	-3.9476-01	-1.1381-03	-5.0057-04	-5.8828-02	-2.2854+04	-2.8899-04	1.0830+00	
35	515.68	1.2592+00	2.0567-01	6.4872-04	2.0567-01	6.4872-04	2.8531-04	3.3531-02	1.3026+04	1.6560-04	1.1400+00	
36	515.73	3.0598-01	5.1851-02	1.6355-04	5.1851-02	1.6355-04	7.1933-05	8.4537-03	3.2841+03	4.1751-05	1.3730+00	
37	516.36	1.7943+00	3.0052-01	9.4838-04	3.0052-01	9.4838-04	4.1711-04	4.9020-02	1.9043+04	2.4210-04	1.7720+00	
38	513.89	3.4598-01	5.8915-02	1.8557-04	5.8915-02	1.8557-04	8.1617-05	9.5919-03	3.7263+03	4.7368-05	2.1150+00	
39	519.79	2.3584-01	3.9224-02	1.2411-04	3.9224-02	1.2411-04	5.4583-05	6.4148-03	2.4920+03	3.1687-05	2.4600+00	
40	522.62	8.7507+00	1.5656+00	4.9643-03	1.5656+00	4.9643-03	2.1833-03	2.5659-01	9.9681+04	1.2676-03	1.0830+00	
41	514.69	1.7777+00	2.9017-01	9.1455-04	2.9017-01	9.1455-04	4.0223-04	4.7271-02	1.8364+04	2.3345-04	1.1400+00	
42	527.64	1.3547+01	2.4313+00	7.7391-03	2.4313+00	7.7391-03	3.4037-03	4.0002-01	1.5540+05	1.9766-03	1.0830+00	
43	516.71	4.1543+00	6.7897-01	2.1432-03	6.7897-01	2.1432-03	9.4262-04	1.1078-01	4.3036+04	5.4714-04	1.1400+00	
44	515.06	1.5631+00	2.6478-01	8.3475-04	2.6478-01	8.3475-04	3.6713-04	4.3147-02	1.6762+04	2.1308-04	1.3730+00	
45	513.24	9.0805-01	1.5179-01	4.7788-04	1.5179-01	4.7788-04	2.1018-04	2.4701-02	9.5957+03	1.2198-04	1.7720+00	
46	513.57	1.2670+00	2.1571-01	6.7930-04	2.1571-01	6.7930-04	2.9876-04	3.5112-02	1.3640+04	1.7339-04	2.1150+00	
47	515.32	1.4613+00	2.4235-01	7.6421-04	2.4235-01	7.6421-04	3.3611-04	3.9500-02	1.5345+04	1.9508-04	2.4600+00	
48	560.27	3.6887+01	6.7526+00	2.2047-02	6.7526+00	2.2047-02	9.6966-03	1.1396+00	4.4270+05	5.6395-03	1.0830+00	
49	525.69	1.0975+01	1.8038+00	5.7330-03	1.8038+00	5.7330-03	2.5214-03	2.9633-01	1.1512+05	1.4641-03	1.1400+00	
50	518.57	4.6203+00	7.8436-01	2.4794-03	7.8436-01	2.4794-03	1.0905-03	1.2816-01	4.9786+04	6.3302-04	1.3730+00	
51	517.31	2.7647+00	4.6332-01	1.4632-03	4.6332-01	1.4632-03	6.4353-04	7.5630-02	2.9381+04	3.7354-04	1.7720+00	
52	516.19	1.8026+00	3.0740-01	9.6997-04	3.0740-01	9.6997-04	4.2660-04	5.0136-02	1.9477+04	2.4761-04	2.1150+00	
53	573.89	3.5924+01	6.8383+00	2.2570-02	6.8383+00	2.2570-02	9.9263-03	1.1666+00	4.5319+05	5.7767-03	4.0100-01	
54	4157.13	5.1867-03	-5.4008-03	-4.1541-06	-5.4008-03	-4.1541-06	-1.8270-06	-2.1472-04	-8.3413+01	-9.1311-07	8.1900-01	
55	616.03	6.6781+01	1.0778+01	3.6813-02	1.0778+01	3.6813-02	1.6191-02	1.9028+00	7.3920+05	9.4412-03	9.2700-01	
56	658.30	9.0930+01	1.4914+01	5.2789-02	1.4914+01	5.2789-02	2.3217-02	2.7285+00	1.0600+06	1.3566-02	9.7200-01	
57	673.72	9.4095+01	1.7555+01	6.2972-02	1.7555+01	6.2972-02	2.7696-02	3.2549+00	1.2645+06	1.6196-02	1.0200+00	
58	585.01	5.2472+01	9.6899+00	3.2268-02	9.6899+00	3.2268-02	1.4192-02	1.6678+00	6.4793+05	8.2633-03	1.0830+00	
59	543.18	2.3785+01	4.0132+00	1.2929-02	4.0132+00	1.2929-02	5.6863-03	6.6827-01	2.5961+05	3.3045-03	1.1400+00	
60	522.72	7.5907+00	1.2725+00	4.0353-03	1.2725+00	4.0353-03	1.7748-03	2.0858-01	8.1028+04	1.0304-03	1.3730+00	
61	565.07	3.2764+01	6.0321+00	1.9770-02	6.0321+00	1.9770-02	8.6949-03	1.0218+00	3.9697+05	5.0580-03	2.5000-01	
62	560.21	3.7247+01	5.7633+00	1.8816-02	5.7633+00	1.8816-02	8.2756-03	9.7258-01	3.7783+05	4.8130-03	1.7010+00	
63	564.69	3.2741+01	5.8027+00	1.9012-02	5.8027+00	1.9012-02	8.3617-03	9.8269-01	3.8176+05	4.8641-03	2.5300-01	
64	572.41	3.7801+01	6.8299+00	2.2515-02	6.8299+00	2.2515-02	9.9024-03	1.1638+00	4.5210+05	5.7624-03	4.5100-01	
65	576.50	3.9759+01	7.3062+00	2.4164-02	7.3062+00	2.4164-02	1.0628-02	1.2490+00	4.8521+05	6.1857-03	6.5300-01	
66	581.26	4.3704+01	8.0302+00	2.6660-02	8.0302+00	2.6660-02	1.1725-02	1.3780+00	5.3533+05	6.8261-03	8.5100-01	
67	1085.36	-3.1167-03	-6.5789-04	-3.7049-06	-6.5789-04	-3.7049-06	-1.6295-06	-1.9150-04	-7.4394+01	-9.7857-07	1.2540+00	
68	4157.13	5.1867-03	-5.0114-03	-3.8546-06	-5.0114-03	-3.8546-06	-1.6953-06	-1.9923-04	-7.7399+01	-8.4727-07	1.3710+00	
69	623.47	6.4970+01	1.0459+01	3.5942-02	1.0459+01	3.5942-02	1.5808-02	1.8578+00	7.2172+05	9.2212-03	1.4310+00	
70	531.80	1.5092+01	2.7078+00	8.6467-03	2.7078+00	8.6467-03	3.8029-03	4.4693-01	1.7362+05	2.2089-03	1.6290+00	
71	563.02	3.1061+01	5.2222+00	1.7087-02	5.2222+00	1.7087-02	7.5152-03	8.8322-01	3.4311+05	4.3714-03	2.5100-01	
72	545.43	2.0770+01	3.0126+00	9.7223-03	3.0126+00	9.7223-03	4.2760-03	5.0252-01	1.9522+05	2.4852-03	1.0830+00	
73	521.38	5.5190+00	9.8381-01	3.1166-03	9.8381-01	3.1166-03	1.3707-03	1.6109-01	6.2581+04	7.9579-04	1.2800+00	
74	555.26	2.6427+01	4.3120+00	1.4023-02	4.3120+00	1.4023-02	6.1675-03	7.2483-01	2.8158+05	3.5862-03	2.5400-01	
75	568.32	3.2273+01	5.0347+00	1.6543-02	5.0347+00	1.6543-02	7.2759-03	8.5509-01	3.3218+05	4.2332-03	4.8400-01	
76	519.09	2.9434+00	5.2544-01	1.6616-03	5.2544-01	1.6616-03	7.3080-04	8.5866-02	3.3365+04	4.2424-04	8.2300-01	
77	1085.36	-3.1167-03	-6.2499-04	-3.5197-06	-6.2499-04	-3.5197-06	-1.5480-06	-1.8192-04	-7.0674+01	-9.2965-07	1.4500-01	
78	563.04	3.0399+01	4.7596+00	1.5574-02	4.7596+00	1.5574-02	6.8496-03	8.0499-01	3.1272+05	3.9842-03	2.9000-01	
79	558.95	2.6374+01	4.1055+00	1.3390-02	4.1055+00	1.3390-02	5.8892-03	6.9212-01	2.6887+05	3.4249-03	4.2200-01	
80	534.62	1.2559+01	1.9264+00	6.1650-03	1.9264+00	6.1650-03	2.7114-03	3.1865-01	1.2379+05	1.5751-03	5.0400-01	
81	518.79	2.5678+00	4.5831-01	1.4490-03	4.5831-01	1.4490-03	6.3728-04	7.4895-02	2.9095+04	3.6994-04	6.0300-01	
82	518.67	2.6322+00	4.6977-01	1.4851-03	4.6977-01	1.4851-03	6.5316-04	7.6762-02	2.9820+04	3.7916-04	1.0030+00	
401	520.56	2.5460+00	2.1899-01	6.9329-04	2.1899-01	6.9329-04	3.0492-04	3.5835-02	1.3921+04	1.7702-04	2.4350+00	
403	520.67	3.1564+00	2.6989-01	8.5452-04	2.6989-01	8.5452-04	3.7583-04	4.4168-02	1.7158+04	2.1818-04	2.1940+00	
404	522.32	4.6597+00	3.9885-01	1.2644-03	3.9885-01	1.2644-03	5.5610-04	6.5355-02	2.5389+04	3.2287-04	2.0790+00	
405	529.55	1.0114+01	8.6963-01	2.7722-03	8.6963-01	2.7722-03	1.2192-03	1.4329-01	5.5665+04	7.0811-04	1.6290+00	
406	526.34	8.1917+00	7.0713-01	2.2486-03	7.0713-01	2.2486-03	9.8897-04	1.1623-01	4.5152+04	5.7429-04	1.7130+00	
407	531.65	1.0373+01	9.1446-01	2.9198-03	9.1446-01	2.9198-03	1.2842-03	1.5092-01	5.8629+04	7.4589-04	1.5970+00	
408	526.70	5.4743+00	4.6422-01	1.4766-03	4.6422-01	1.4766-03	6.4943-04	7.6323-02	2.9650+04	3.7713-04	2.3670+00	
409	516.06	1.4509+00	1.2222-01	3.8562-04	1.2222-01	3.8562-04	1.6960-04	1.9932-02	7.7431+03	9.8440-05	2.3100+00	
410	524.34	4.9403+00	4.1579-01	1.3201-03	4.1579-01	1.3201-03	5.8061-04	6.8235-02	2.6508+04	3.3713-04	2.2520+00	
411	516.78	1.2104+00	1.0324-01	3.2592-04	1.0324-01	3.2592-04	1.4334-04	1.6846-02	6.5444+03	8.3203-05	2.1940+00	
412	527.59	6.7086+00	5.7610-01	1.8337-03	5.7610-01	1.8337-03	8.0649-04	9.4781-02	3.6821+04	4.6835-04	2.1360+00	
413	517.01	1.1730+00	1.0007-01	3.1595-04	1.0007-01	3.1595-04	1.3896-04	1.6331-02	6.3442+03	8.0659-05	2.0790+00	
414	529.18	8.8265+00	7.5873-01	2.4180-03	7.5873-01	2.4180-03	1.0634-03	1.2498-01	4.8552+04	6.1761-04	2.0210+00	
415	515.30	1.3309+00	1.1410-01	3.5978-04	1.1410-01	3.5978-04	1.5823-04	1.8596-02	7.2242+03	9.1840-05	1.9630+00	
416	529.08	7.1132+00	6.0043-01	1.9134-03	6.0043-01	1.9134-03	8.4152-04	9.8898-02	3.8420+04	4.8872-04	2.3100+00	
417	538.87	1.3839+01	1.2039+00	3.8654-03	1.2039+00	3.8654-03	1.7001-03	1.9960-01	7.7617+04	9.8777-04	1.6280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

```
68  2     9.77  -140.23      .06      -.01    402  3031   3.15     10.13     746.8    1757.7

8.51305+01 1.56573-02 1.12463+00 4.57968+03 1.54310-05 6.89557-08 8.59789-02 7.72000+00 7.13740-06 7.45843-02

  1   575.53 3.0526+01 4.8469+00 1.6018-02 4.8469+00 1.6018-02 7.0449-03 8.2794-01 3.2164+05 4.1002-03  .0000+00
  2   577.79-3.5325-02-6.6646-03-2.2065-05-6.6646-03-2.2065-05-9.7045-06-1.1405-03-4.4306+02-5.6487-06 4.0100-01
  3   570.68 2.8027+01 4.7334+00 1.5582-02 4.7334+00 1.5582-02 6.8533-03 8.0542-01 3.1289+05 3.9878-03 8.1900-01
  4   527.32-4.8831-02-7.8833-03-2.5087-05-7.8833-03-2.5087-05-1.1034-05-1.2967-03-5.0374+02-6.4074-06 8.8300-01
  5   569.72 2.6781+01 4.1814+00 1.3755-02 4.1814+00 1.3755-02 6.0495-03 7.1096-01 2.7619+05 3.5199-03 9.2700-01
  6   564.32 2.2999+01 3.5794+00 1.1724-02 3.5794+00 1.1724-02 5.1565-03 6.0601-01 2.3542+05 2.9995-03 9.2700-01
  7   535.89 1.1242+01 1.6212+00 5.1932-03 1.6212+00 5.1932-03 2.2840-03 2.6843-01 1.0428+05 1.3269-03 1.0200+00
  8   509.71-6.9771+00-1.2382+00-3.8878-03-1.2382+00-3.8878-03-1.7099-03-2.0095-01-7.8066+04-9.9219-04 1.0830+00
  9   517.17 9.0442-01 1.5063-01 4.7565-04 1.5063-01 4.7565-04 2.0920-04 2.4585-02 9.5509+03 1.2143-04 1.1400+00
 10   518.23 5.3922-01 9.0694-02 2.8662-04 9.0694-02 2.8662-04 1.2606-04 1.4815-02 5.7552+03 7.3174-05 1.3730+00
 11   517.38 5.7299-01 9.8079-02 3.0975-04 9.8079-02 3.0975-04 1.3623-04 1.6011-02 6.2198+03 7.9078-05 1.7720+00
 12   517.35 8.0935-01 1.3936-01 4.4013-04 1.3936-01 4.4013-04 1.9357-04 2.2749-02 8.8376+03 1.1236-04 2.1150+00
 13   517.17 7.9429-01 1.3269-01 4.1901-04 1.3269-01 4.1901-04 1.8429-04 2.1658-02 8.4137+03 1.0697-04 2.4600+00
 14   517.78 1.9387+00 3.2401-01 1.0236-03 3.2401-01 1.0236-03 4.5019-04 5.2908-02 2.0554+04 2.6132-04 2.8800+00
 15   519.30 2.9558+00 5.2773-01 1.6691-03 5.2773-01 1.6691-03 7.3411-04 8.6275-02 3.3516+04 4.2616-04 1.0830+00
 16   518.31 2.5049+00 4.4695-01 1.4126-03 4.4695-01 1.4126-03 6.2127-04 7.3014-02 2.8364+04 3.6064-04 1.0830+00
 17   644.38-7.3247-02-1.4061-02-4.9179-05-1.4061-02-4.9179-05-2.1630-05-2.5420-03-9.8751+02-1.2630-05 1.0830+00
 18   516.39 8.1870-01 1.3378-01 4.2219-04 1.3378-01 4.2219-04 1.8568-04 2.1822-02 8.4775+03 1.0778-04 1.1400+00
 19   517.61 3.4026-01 5.7730-02 1.8236-04 5.7730-02 1.8236-04 8.0202-05 9.4256-03 3.6617+03 4.6555-05 1.3730+00
 20   517.39 5.7610-01 9.6847-02 3.0587-04 9.6847-02 3.0587-04 1.3452-04 1.5810-02 6.1417+03 7.8085-05 1.7720+00
 21   516.71 7.4286-01 1.2672-01 4.0002-04 1.2672-01 4.0002-04 1.7593-04 2.0676-02 8.0322+03 1.0212-04 2.1150+00
 22   516.47 5.8961-01 9.7555-02 3.0789-04 9.7555-02 3.0789-04 1.3541-04 1.5914-02 6.1823+03 7.8599-05 2.4600+00
 23   518.45 3.3481+00 5.9744-01 1.8884-03 5.9744-01 1.8884-03 8.3054-04 9.7607-02 3.7919+04 4.8212-04 1.0830+00
 24   517.10 2.7636-01 4.6309-02 1.4622-04 4.6309-02 1.4622-04 6.4311-05 7.5580-03 2.9361+03 3.7330-05 1.3730+00
 25   516.83 6.5351-01 1.1082-01 3.4985-04 1.1082-01 3.4985-04 1.5387-04 1.8083-02 7.0250+03 8.9313-05 1.7720+00
 26   516.85 9.7974-01 1.6765-01 5.2926-04 1.6765-01 5.2926-04 2.3277-04 2.7356-02 1.0627+04 1.3511-04 2.1150+00
 27   516.26 5.2052-01 8.7441-02 2.7592-04 8.7441-02 2.7592-04 1.2135-04 1.4262-02 5.5404+03 7.0437-05 2.4600+00
 28   519.06 3.8519+00 6.8762-01 2.1744-03 6.8762-01 2.1744-03 9.5634-04 1.1239-01 4.3662+04 5.5516-04 1.0830+00
 29   516.29 1.1818+00 1.9310-01 6.0936-04 1.9310-01 6.0936-04 2.6800-04 3.1497-02 1.2236+04 1.5556-04 1.1400+00
 30   517.11 3.6987-01 6.2734-02 1.9809-04 6.2734-02 1.9809-04 8.7120-05 1.0239-02 3.9775+03 5.0569-05 1.3730+00
 31   516.60 1.1491+00 1.9249-01 6.0756-04 1.9249-01 6.0756-04 2.6721-04 3.1403-02 1.2200+04 1.5510-04 1.7720+00
 32   515.32 6.3013-01 1.0740-01 3.3866-04 1.0740-01 3.3866-04 1.4895-04 1.7505-02 6.8002+03 8.6450-05 2.1150+00
 33   515.87 5.2260-01 8.6701-02 2.7351-04 8.6701-02 2.7351-04 1.2029-04 1.4137-02 5.4919+03 6.9819-05 2.4600+00
 34   390.94-3.8441-02-6.2883-03-1.8121-05-6.2883-03-1.8121-05-7.9699-06-9.3665-04-3.6387+02-4.6011-06 1.0830+00
 35   516.36 1.5948+00 2.6060-01 8.2238-04 2.6060-01 8.2238-04 3.6169-04 4.2507-02 1.6513+04 2.0994-04 1.1400+00
 36   515.90 3.5429-01 6.0044-02 1.8942-04 6.0044-02 1.8942-04 8.3309-05 9.7907-03 3.8035+03 4.8354-05 1.3730+00
 37   517.23 1.7699+00 2.9659-01 9.3660-04 2.9659-01 9.3660-04 4.1193-04 4.8411-02 1.8807+04 2.3911-04 1.7720+00
 38   514.07 3.8545-01 6.5645-02 2.0680-04 6.5645-02 2.0680-04 9.0953-05 1.0689-02 4.1525+03 5.2787-05 2.1150+00
 39   519.89 2.4000-01 3.9918-02 1.2631-04 3.9918-02 1.2631-04 5.5552-05 6.5287-03 2.5363+03 3.2250-05 2.4600+00
 40   527.41 1.0258+01 1.8407+00 5.8581-03 1.8407+00 5.8581-03 2.5764-03 3.0279-01 1.1763+05 1.4962-03 1.0830+00
 41   515.68 2.2073+00 3.6052-01 1.1371-03 3.6052-01 1.1371-03 5.0012-04 5.8776-02 2.2833+04 2.9028-04 1.1400+00
 42   534.87 1.5151+01 2.7312+00 8.7424-03 2.7312+00 8.7424-03 3.8450-03 4.5188-01 1.7554+05 2.2336-03 1.0830+00
 43   519.01 5.0592+00 8.2806-01 2.6185-03 8.2806-01 2.6185-03 1.1516-03 1.3534-01 5.2578+04 6.6852-04 1.1400+00
 44   515.82 1.6416+00 2.7820-01 8.7758-04 2.7820-01 8.7758-04 3.8597-04 4.5360-02 1.7622+04 2.2402-04 1.3730+00
 45   513.71 9.3818-01 1.5687-01 4.9405-04 1.5687-01 4.9405-04 2.1729-04 2.5537-02 9.9205+03 1.2611-04 1.7720+00
 46   514.20 1.2842+00 2.1872-01 6.8908-04 2.1872-01 6.8908-04 3.0307-04 3.5617-02 1.3837+04 1.7589-04 2.1150+00
 47   516.04 1.0218+00 1.6954-01 5.3491-04 1.6954-01 5.3491-04 2.3526-04 2.7648-02 1.0741+04 1.3655-04 2.4600+00
 48   579.24 3.8338+01 7.0969+00 2.3524-02 7.0969+00 2.3524-02 1.0346-02 1.2159+00 4.7235+05 6.0224-03 1.0830+00
 49   531.57 1.2651+01 2.0869+00 6.6631-03 2.0869+00 6.6631-03 2.9305-03 3.4440-01 1.3379+05 1.7021-03 1.1400+00
 50   520.92 4.7278+00 8.0380-01 2.5454-03 8.0380-01 2.5454-03 1.1195-03 1.3157-01 5.1112+04 6.4993-04 1.3730+00
 51   518.72 2.8774+00 4.8264-01 1.5259-03 4.8264-01 1.5259-03 6.7109-04 7.8869-02 3.0639+04 3.8956-04 1.7720+00
 52   517.09 1.8255+00 3.1148-01 9.8349-04 3.1148-01 9.8349-04 4.3255-04 5.0835-02 1.9748+04 2.5107-04 2.1150+00
 53   591.69 3.5131+01 6.7565+00 2.2621-02 6.7565+00 2.2621-02 9.9490-03 1.1692+00 4.5423+05 5.7948-03 4.0100-01
 54  4157.04 1.0390-02-1.0818-02-8.3209-06-1.0818-02-8.3209-06-3.6596-06-4.3009-04-1.6708+02-1.8290-06 8.1900-01
 55   649.39 6.6061+01 1.0857+01 3.8137-02 1.0857+01 3.8137-02 1.6773-02 1.9712+00 7.6578+05 9.7966-03 9.2700-01
 56   702.01 8.3964+01 1.4083+01 5.1797-02 1.4083+01 5.1797-02 2.2781-02 2.6773+00 1.0401+06 1.3341-02 9.7200-01
 57   718.08 8.3803+01 1.5987+01 5.9658-02 1.5987+01 5.9658-02 2.6238-02 3.0836+00 1.1979+06 1.5379-02 1.0200+00
 58   611.48 5.3097+01 9.9537+00 3.3869-02 9.9537+00 3.3869-02 1.4896-02 1.7506+00 6.8008+05 8.6843-03 1.0830+00
 59   555.71 2.6144+01 4.4448+00 1.4460-02 4.4448+00 1.4460-02 6.3597-03 7.4741-01 2.9036+05 3.6980-03 1.1400+00
 60   526.57 7.7569+00 1.3035+00 4.1458-03 1.3035+00 4.1458-03 1.8234-03 2.1429-01 8.3246+04 1.0588-03 1.3730+00
 61   581.30 3.1895+01 5.9287+00 1.9684-02 5.9287+00 1.9684-02 8.6571-03 1.0174+00 3.9525+05 5.0399-03 2.5000-01
 62   579.44 3.9041+01 6.1095+00 2.0254-02 6.1095+00 2.0254-02 8.9079-03 1.0469+00 4.0669+05 5.1854-03 1.7010+00
 63   580.92 3.1945+01 5.7158+00 1.8971-02 5.7158+00 1.8971-02 8.3437-03 9.8058-01 3.8094+05 4.8573-03 2.5300-01
 64   591.10 3.6830+01 6.7268+00 2.2511-02 6.7268+00 2.2511-02 9.9005-03 1.1635+00 4.5201+05 5.7664-03 4.5100-01
 65   596.15 3.8928+01 7.2349+00 2.4311-02 7.2349+00 2.4311-02 1.0692-02 1.2566+00 4.8815+05 6.2289-03 6.5300-01
 66   602.82 4.2776+01 7.9570+00 2.6883-02 7.9570+00 2.6883-02 1.1824-02 1.3895+00 5.3981+05 6.8902-03 8.5100-01
 67  1085.37-3.6364-03-7.6759-04-4.3228-06-7.6759-04-4.3228-06-1.9012-06-2.2344-04-8.6800+01-1.1418-06 1.2540+00
 68  4157.04 1.0390-02-1.0038-02-7.7210-06-1.0038-02-7.7210-06-3.3958-06-3.9908-04-1.5504+02-1.6972-06 1.3710+00
 69   654.60 5.9589+01 9.7545+00 3.4417-02 9.7545+00 3.4417-02 1.5137-02 1.7789+00 6.9107+05 8.8432-03 1.4310+00
 70   539.93 1.7153+01 3.0930+00 9.9391-03 3.0930+00 9.9391-03 4.3713-03 5.1373-01 1.9958+05 2.5400-03 1.6290+00
 71   578.40 3.0479+01 5.1708+00 1.7128-02 5.1708+00 1.7128-02 7.5330-03 8.8530-01 3.4392+05 4.3848-03 2.5100-01
 72   555.77 2.0637+01 3.6121+00 9.7995-03 3.0121+00 9.7995-03 4.3099-03 5.0652-01 1.9677+05 2.5061-03 1.0830+00
 73   524.41 6.5330+00 1.1668+00 3.7048-03 1.1668+00 3.7048-03 1.6294-03 1.9149-01 7.4391+04 9.4610-04 1.2800+00
 74   568.63 2.6434+01 4.3475+00 1.4289-02 4.3475+00 1.4289-02 6.2844-03 7.3856-01 2.8692+05 3.6564-03 2.5400-01
 75   584.16 3.1041+01 4.8873+00 1.6264-02 4.8873+00 1.6264-02 7.1530-03 8.4065-01 3.2658+05 4.1648-03 4.8400-01
 76   520.73 3.6499+00 6.5223-01 2.0652-03 6.5223-01 2.0652-03 9.0828-04 1.0674-01 4.1468+04 5.2730-04 8.2300-01
 77  1085.37-3.6364-03-7.2921-04-4.1066-06-7.2921-04-4.1066-06-1.8061-06-2.1226-04-8.2460+01-1.0847-06 1.4500-01
 78   578.05 2.9386+01 4.6417+00 1.5371-02 4.6417+00 1.5371-02 6.7602-03 7.9448-01 3.0864+05 3.9350-03 2.9000-01
 79   571.90 2.5425+01 3.9882+00 1.3142-02 3.9882+00 1.3142-02 5.7800-03 6.7929-01 2.6389+05 3.3634-03 4.2200-01
 80   540.95 1.2745+01 1.9625+00 6.3114-03 1.9625+00 6.3114-03 2.7758-03 3.2623-01 1.2673+05 1.6130-03 5.0400-01
 81   520.24 3.2909+00 5.8790-01 1.8608-03 5.8790-01 1.8608-03 8.1839-04 9.6180-02 3.7364+04 4.7511-04 6.0300-01
 82   520.07 3.1870+00 5.6928-01 1.8016-03 5.6928-01 1.8016-03 7.9237-04 9.3122-02 3.6176+04 4.6000-04 1.0030+00
401   521.92 2.7392+00 2.3581-01 7.4732-04 2.3581-01 7.4732-04 3.2868-04 3.8627-02 1.5006+04 1.9082-04 2.4350+00
403   522.26 3.2338+00 2.7678-01 8.7740-04 2.7678-01 8.7740-04 3.8589-04 4.5351-02 1.7618+04 2.2404-04 2.1940+00
404   524.75 4.9605+00 4.2524-01 1.3506-03 4.2524-01 1.3506-03 5.9400-04 6.9809-02 2.7119+04 3.4491-04 2.0790+00
405   534.62 1.0063+01 8.6796-01 2.7777-03 8.6796-01 2.7777-03 1.2217-03 1.4357-01 5.5775+04 7.0968-04 1.8290+00
406   530.50 8.3200+00 7.2006-01 2.2971-03 7.2006-01 2.2971-03 1.0103-03 1.1873-01 4.6124+04 5.8677-04 1.7130+00
407   536.71 9.9881+00 8.8322-01 2.8311-03 8.8322-01 2.8311-03 1.2452-03 1.4633-01 5.6848+04 7.2339-04 1.5970+00
408   529.41 5.1958+00 4.4135-01 1.4068-03 4.4135-01 1.4068-03 6.1872-04 7.2714-02 2.8248+04 3.5934-04 2.3670+00
409   516.90 1.6410+00 1.3830-01 4.3660-04 1.3830-01 4.3660-04 1.9202-04 2.2567-02 8.7668+03 1.1146-04 2.3100+00
410   526.81 4.9091+00 4.1380-01 1.3163-03 4.1380-01 1.3163-03 5.7893-04 6.8038-02 2.6432+04 3.3619-04 2.2520+00
411   517.45 1.3558+00 1.1570-01 3.6542-04 1.1570-01 3.6542-04 1.6072-04 1.8888-02 7.3376+03 9.3290-05 2.1940+00
412   530.91 6.4649+00 5.5632-01 1.7753-03 5.5632-01 1.7753-03 7.8079-04 9.1760-02 3.5647+04 4.5349-04 2.1360+00
413   517.63 1.4208+00 1.2125-01 3.8302-04 1.2125-01 3.8302-04 1.6846-04 1.9798-02 7.6910+03 9.7784-05 2.0790+00
414   533.45 8.3694+00 7.2133-01 2.3063-03 7.2133-01 2.3063-03 1.0144-03 1.1921-01 4.6311+04 5.8922-04 2.0210+00
415   516.05 1.6571+00 1.4213-01 4.4843-04 1.4213-01 4.4843-04 1.9722-04 2.3178-02 9.0044+03 1.1447-04 1.9630+00
416   532.51 6.5569+00 5.5464-01 1.7721-03 5.5464-01 1.7721-03 7.7939-04 9.1597-02 3.5584+04 4.5272-04 2.3100+00
417   545.43 1.2374+01 1.0807+00 3.4876-03 1.0807+00 3.4876-03 1.5339-03 1.8027-01 7.0031+04 8.9150-04 1.8280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

57 2 -7.18 -157.18 .02 .00 402 3031 1.90 10.18 1651.7 1847.2

8.92899+01 3.39344-02 2.46183+00 4.71365+03 3.18860-05 7.23248-08 1.74342-01 7.72000+00 7.53254-06 7.41247-02

1	565.31	5.9238+01	9.3496+00	2.8345-02	9.3496+00	2.8345-02	5.8617-03	8.9918-01	5.3931+05	7.2935-03	.0000+00
2	466.91	2.0260-02	3.5665-03	1.0087-05	3.5665-03	1.0087-05	2.0860-06	3.1999-04	1.9193+02	2.5839-06	4.0100-01
3	578.14	9.3862+01	1.5921+01	4.8727-02	1.5921+01	4.8727-02	1.0076-02	1.5457+00	9.2710+05	1.2546-02	8.1900-01
4	579.27	9.0384+01	1.5054+01	4.6111-02	1.5054+01	4.6111-02	9.5354-03	1.4627+00	8.7732+05	1.1873-02	8.8300-01
5	582.13	9.4598+01	1.4877+01	4.5667-02	1.4877+01	4.5667-02	9.4436-03	1.4487+00	8.6887+05	1.1760-02	9.2700-01
6	580.88	9.2692+01	1.4567+01	4.4673-02	1.4567+01	4.4673-02	9.2380-03	1.4171+00	8.4996+05	1.1503-02	9.2700-01
7	547.79	5.0647+01	7.3566+00	2.2021-02	7.3566+00	2.2021-02	4.5537-03	6.9855-01	4.1897+05	5.6615-03	1.0200+00
8	513.65	-8.7512+00	-1.5569+00	-4.5481-03	-1.5569+00	-4.5481-03	-9.4052-04	-1.4428-01	-8.6534+04	-1.1675-03	1.0830+00
9	518.84	1.6603+00	2.7681-01	8.1161-04	2.7681-01	8.1161-04	1.6783-04	2.5746-02	1.5442+04	2.0838-04	1.1400+00
10	524.00	1.5823+00	2.6710-01	7.8602-04	2.6710-01	7.8602-04	1.6254-04	2.4934-02	1.4955+04	2.0186-04	1.3730+00
11	524.12	8.4208-01	1.4475-01	4.2600-04	1.4475-01	4.2600-04	8.8093-05	1.3514-02	8.1052+03	1.0940-04	1.7720+00
12	522.69	9.6519-01	1.6675-01	4.9026-04	1.6675-01	4.9026-04	1.0138-04	1.5552-02	9.3278+03	1.2590-04	2.1150+00
13	524.74	2.0390+00	3.4225-01	1.0077-03	3.4225-01	1.0077-03	2.0838-04	3.1966-02	1.9173+04	2.5880-04	2.4600+00
14	528.19	2.0660+00	3.4753-01	1.0257-03	3.4753-01	1.0257-03	2.1211-04	3.2539-02	1.9516+04	2.6347-04	2.8800+00
15	521.74	9.0551+00	1.6192+00	4.7571-03	1.6192+00	4.7571-03	9.8375-04	1.5091-01	9.0511+04	1.2216-03	1.0830+00
16	520.22	6.2286+00	1.1127+00	3.2656-03	1.1127+00	3.2656-03	6.7531-04	1.0359-01	6.2133+04	8.3851-04	1.0830+00
17	486.15	-5.4545-02	-9.5341-03	-2.7323-05	-9.5341-03	-2.7323-05	-5.6503-06	-8.6676-04	-5.1986+02	-7.0050-06	1.0830+00
18	518.78	1.4540+00	2.3795-01	6.9765-04	2.3795-01	6.9765-04	1.4427-04	2.2131-02	1.3274+04	1.7912-04	1.1400+00
19	524.82	1.2660+00	2.1576-01	6.3530-04	2.1576-01	6.3530-04	1.3138-04	2.0153-02	1.2087+04	1.6316-04	1.3730+00
20	524.15	6.6494-01	1.1225-01	3.3037-04	1.1225-01	3.3037-04	6.8319-05	1.0480-02	6.2858+03	8.4845-05	1.7720+00
21	522.63	1.1636+00	1.9924-01	5.8575-04	1.9924-01	5.8575-04	1.2113-04	1.8581-02	1.1145+04	1.5042-04	2.1150+00
22	525.33	1.7148+00	2.8530-01	8.4037-04	2.8530-01	8.4037-04	1.7378-04	2.6658-02	1.5989+04	2.1583-04	2.4600+00
23	520.91	7.7797+00	1.3904+00	4.0826-03	1.3904+00	4.0826-03	8.4426-04	1.2951-01	7.7677+04	1.0483-03	1.0830+00
24	524.23	1.0784+00	1.8152-01	5.3424-04	1.8152-01	5.3424-04	1.1048-04	1.6947-02	1.0165+04	1.3720-04	1.3730+00
25	523.92	6.8623-01	1.1689-01	3.4396-04	1.1689-01	3.4396-04	7.1128-05	1.0911-02	6.5442+03	8.8333-05	1.7720+00
26	522.71	1.4119+00	2.4249-01	7.1295-04	2.4249-01	7.1295-04	1.4743-04	2.2616-02	1.3565+04	1.8308-04	2.1150+00
27	525.03	1.6177+00	2.7324-01	8.0467-04	2.7324-01	8.0467-04	1.6640-04	2.5526-02	1.5310+04	2.0666-04	2.4600+00
28	521.21	6.5112+00	1.1639+00	3.4183-03	1.1639+00	3.4183-03	7.0687-04	1.0843-01	6.5037+04	8.7775-04	1.0830+00
29	519.90	1.1429+00	1.8716-01	5.4917-04	1.8716-01	5.4917-04	1.1357-04	1.7421-02	1.0449+04	1.4101-04	1.1400+00
30	526.71	8.0727-01	1.3775-01	4.0613-04	1.3775-01	4.0613-04	8.3985-05	1.2883-02	7.7272+03	1.0431-04	1.3730+00
31	524.35	8.6909-01	1.4629-01	4.3060-04	1.4629-01	4.3060-04	8.9046-05	1.3660-02	8.1929+03	1.1059-04	1.7720+00
32	522.47	1.5964+00	2.7331-01	8.0340-04	2.7331-01	8.0340-04	1.6614-04	2.5486-02	1.5286+04	2.0631-04	2.1150+00
33	524.54	7.4961-01	1.2504-01	3.6810-04	1.2504-01	3.6810-04	7.6122-05	1.1677-02	7.0037+03	9.4537-05	2.4600+00
34	142.23	-6.0742+00	-7.9691-01	-1.8492-03	-7.9691-01	-1.8492-03	-3.8241-04	-5.6661-02	-3.5184+04	-4.6740-04	1.0830+00
35	520.83	2.1714+00	3.5581-01	1.0447-03	3.5581-01	1.0447-03	2.1604-04	3.3141-02	1.9877+04	2.6826-04	1.1400+00
36	527.74	5.7818-01	9.8718-02	2.9128-04	9.8718-02	2.9128-04	6.0234-05	9.2399-03	5.5419+03	7.4817-05	1.3730+00
37	524.62	1.5132+00	2.5476-01	7.5004-04	2.5476-01	7.5004-04	1.5510-04	2.3793-02	1.4270+04	1.9263-04	1.7720+00
38	521.75	9.8753-01	1.6899-01	4.9651-04	1.6899-01	4.9651-04	1.0268-04	1.5751-02	9.4469+03	1.2750-04	2.1150+00
39	524.05	2.0208-01	3.3698-02	9.9167-05	3.3698-02	9.9167-05	2.0507-05	3.1458-03	1.8868+03	2.5468-05	2.4600+00
40	524.77	1.3781+01	2.4689+00	7.2695-03	2.4689+00	7.2695-03	1.5033-03	2.3060-01	1.3831+05	1.8670-03	1.0830+00
41	519.63	2.2992+00	3.7647-01	1.1044-03	3.7647-01	1.1044-03	2.2839-04	3.5035-02	2.1013+04	2.8358-04	1.1400+00
42	526.30	1.7441+01	3.1275+00	9.2186-03	3.1275+00	9.2186-03	1.9064-03	2.9244-01	1.7540+05	2.3677-03	1.0830+00
43	520.16	4.4519+00	7.2920-01	2.1400-03	7.2920-01	2.1400-03	4.4254-04	6.7886-02	4.0717+04	5.4949-04	1.1400+00
44	524.61	3.9636-01	6.7543-02	1.9885-04	6.7543-02	1.9885-04	4.1121-05	6.3080-03	3.7834+03	5.1069-05	1.3730+00
45	522.22	9.7974-01	1.6470-01	4.8405-04	1.6470-01	4.8405-04	1.0010-04	1.5355-02	9.2098+03	1.2430-04	1.7720+00
46	521.35	3.3377+00	5.7102-01	1.6772-03	5.7102-01	1.6772-03	3.4684-04	5.3205-02	3.1912+04	4.3068-04	2.1150+00
47	526.39	8.5548+00	1.4286+00	4.2113-03	1.4286+00	4.2113-03	8.7086-04	1.3359-01	8.0125+04	1.0816-03	2.4600+00
48	535.87	3.6028+01	6.4988+00	1.9287-02	6.4988+00	1.9287-02	3.9884-03	6.1182-01	3.6696+05	4.9559-03	1.0830+00
49	519.76	6.1839+00	1.0126+00	2.9709-03	1.0126+00	2.9709-03	6.1437-04	9.4245-02	5.6526+04	7.6283-04	1.1400+00
50	522.08	2.5953+00	4.4157-01	1.2977-03	4.4157-01	1.2977-03	2.6835-04	4.1164-02	2.4690+04	3.3323-04	1.3730+00
51	523.57	2.7153+00	4.5684-01	1.3440-03	4.5684-01	1.3440-03	2.7792-04	4.2634-02	2.5571+04	3.4514-04	1.7720+00
52	521.78	1.1506+00	1.9691-01	5.7855-04	1.9691-01	5.7855-04	1.1964-04	1.8353-02	1.1008+04	1.4857-04	2.1150+00
53	571.54	6.7473+01	1.2826+01	3.9064-02	1.2826+01	3.9064-02	8.0782-03	1.2392+00	7.4324+05	1.0054-02	4.0100-01
54	581.02	8.6252+01	1.4609+01	4.4807-02	1.4609+01	4.4807-02	9.2658-03	1.4214+00	8.5251+05	1.1538-02	8.1900-01
55	594.42	1.2167+02	1.9401+01	6.0101-02	1.9401+01	6.0101-02	1.2429-02	1.9066+00	1.1435+06	1.5486-02	9.2700-01
56	618.66	1.6508+02	2.6504+01	8.3626-02	2.6504+01	8.3626-02	1.7293-02	2.6528+00	1.5911+06	2.1573-02	9.7200-01
57	604.80	1.5135+02	2.7207+01	8.4944-02	2.7207+01	8.4944-02	1.7566-02	2.6946+00	1.6162+06	2.1898-02	1.0200+00
58	541.35	4.7472+01	8.5426+00	2.5452-02	8.5426+00	2.5452-02	5.2634-03	8.0740-01	4.8427+05	6.5418-03	1.0830+00
59	524.12	1.3317+01	2.2208+00	6.5357-03	2.2208+00	6.5357-03	1.3515-03	2.0733-01	1.2435+05	1.6785-03	1.1400+00
60	523.92	4.2057+00	7.0559-01	2.0762-03	7.0559-01	2.0762-03	4.2935-04	6.5863-02	3.9503+04	5.3321-04	1.3730+00
61	592.24	9.7887+01	1.8309+01	5.6626-02	1.8309+01	5.6626-02	1.1710-02	1.7963+00	1.0774+06	1.4589-02	2.5000-01
62	532.66	3.1097+01	4.7321+00	1.4012-02	4.7321+00	1.4012-02	2.8975-03	4.4448-01	2.6659+05	3.5998-03	1.7010+00
63	591.02	9.8042+01	1.7644+01	5.4521-02	1.7644+01	5.4521-02	1.1275-02	1.7295+00	1.0373+06	1.4046-02	2.5300-01
64	593.05	1.0234+02	1.8712+01	5.7908-02	1.8712+01	5.7908-02	1.1975-02	1.8370+00	1.1018+06	1.4920-02	4.5100-01
65	590.48	9.8730+01	1.8290+01	5.6493-02	1.8290+01	5.6493-02	1.1682-02	1.7921+00	1.0748+06	1.4553-02	6.5300-01
66	589.80	1.0382+02	1.9169+01	5.9180-02	1.9169+01	5.9180-02	1.2238-02	1.8773+00	1.1260+06	1.5245-02	8.5100-01
67	1085.35	-3.1169-03	-6.5793-04	-3.2514-06	-6.5793-04	-3.2514-06	-6.7236-07	-1.0314-04	-6.1862+01	-8.6359-07	1.2540+00
68	556.60	9.9330+00	1.5388+00	4.6358-03	1.5388+00	4.6358-03	9.5865-04	1.4706-01	8.9202+04	1.1923-03	1.3710+00
69	620.86	1.4318+02	2.3016+01	7.2744-02	2.3016+01	7.2744-02	1.5043-02	2.3076+00	1.3841+06	1.8768-02	1.4310+00
70	529.82	1.7930+01	3.2130+00	9.4942-03	3.2130+00	9.4942-03	1.9634-03	3.0118-01	1.8064+05	2.4389-03	1.6290+00
71	589.95	9.6131+01	1.6418+01	5.0690-02	1.6418+01	5.0690-02	1.0482-02	1.6080+00	9.6445+05	1.3058-02	2.5100-01
72	561.54	6.4314+01	9.4191+00	2.8477-02	9.4191+00	2.8477-02	5.8890-03	9.0337-01	5.4182+05	7.3262-03	1.0830+00
73	528.58	1.5149+01	2.7126+00	8.0085-03	2.7126+00	8.0085-03	1.6561-03	2.5405-01	1.5237+05	2.0571-03	1.2800+00
74	590.34	9.5083+01	1.5836+01	4.8909-02	1.5836+01	4.8909-02	1.0114-02	1.5515+00	9.3056+05	1.2600-02	2.5400-01
75	595.77	1.0405+02	1.6492+01	5.1142-02	1.6492+01	5.1142-02	1.0576-02	1.6223+00	9.7304+05	1.3178-02	4.8400-01
76	523.10	9.6919+00	1.7345+00	5.1010-03	1.7345+00	5.1010-03	1.0549-03	1.6181-01	9.7053+04	1.3100-03	8.2300-01
77	421.31	2.6494-02	3.8593-03	1.0587-05	3.8593-03	1.0587-05	2.1894-06	3.3585-04	2.0144+02	2.7066-06	1.4500-01
78	593.09	9.8777+01	1.5738+01	4.8706-02	1.5738+01	4.8706-02	1.0072-02	1.5451+00	9.2669+05	1.2549-02	2.9000-01
79	592.25	9.7966+01	1.5549+01	4.8090-02	1.5549+01	4.8090-02	9.9447-03	1.5255+00	9.1498+05	1.2390-02	4.2200-01
80	554.29	5.1834+01	8.0463+00	2.4199-02	8.0463+00	2.4199-02	5.0042-03	7.6765-01	4.6042+05	6.2234-03	5.0400-01
81	522.01	8.4977+00	1.5197+00	4.4659-03	1.5197+00	4.4659-03	9.2353-04	1.4167-01	8.4971+04	1.1468-03	6.0300-01
82	522.67	9.6774+00	1.7314+00	5.0904-03	1.7314+00	5.0904-03	1.0527-03	1.6148-01	9.6852+04	1.3072-03	1.0030+00
401	532.90	1.8561+01	1.6088+00	4.7643-03	1.6088+00	4.7643-03	9.8522-04	1.5113-01	9.0647+04	1.2240-03	2.4350+00
403	530.95	1.7075+01	1.4694+00	4.3454-03	1.4694+00	4.3454-03	8.9860-04	1.3785-01	8.2677+04	1.1163-03	2.1940+00
404	530.16	1.5060+01	1.2953+00	3.8285-03	1.2953+00	3.8285-03	7.9172-04	1.2145-01	7.2843+04	9.8350-04	2.0790+00
405	525.33	3.9829+00	3.4155-01	1.0060-03	3.4155-01	1.0060-03	2.0804-04	3.1914-02	1.9141+04	2.5838-04	1.8290+00
406	524.88	2.1465+00	1.8512-01	5.4512-04	1.8512-01	5.4512-04	1.1273-04	1.7292-02	1.0372+04	1.4000-04	1.7130+00
407	526.01	1.4992+00	1.3170-01	3.8812-04	1.3170-01	3.8812-04	8.0261-05	1.2312-02	7.3845+03	9.9684-05	1.5970+00
408	537.98	2.9130+01	2.4875+00	7.3933-03	2.4875+00	7.3933-03	1.5289-03	2.3453-01	1.4067+05	1.8999-03	2.3670+00
409	520.51	2.5714+00	2.1722-01	6.3764-04	2.1722-01	6.3764-04	1.3186-04	2.0227-02	1.2132+04	1.6373-04	2.3100+00
410	537.52	2.6291+01	2.2308+00	6.6283-03	2.2308+00	6.6283-03	1.3707-03	2.1027-01	1.2611+05	1.7033-03	2.2520+00
411	521.14	2.1990+00	1.8808-01	5.5235-04	1.8808-01	5.5235-04	1.1422-04	1.7522-02	1.0509+04	1.4183-04	2.1940+00
412	535.62	2.1717+01	1.8743+00	5.5613-03	1.8743+00	5.5613-03	1.1500-03	1.7642-01	1.0581+05	1.4290-03	2.1360+00
413	521.43	1.9751+00	1.6896-01	4.9631-04	1.6896-01	4.9631-04	1.0263-04	1.5744-02	9.4429+03	1.2744-04	2.0790+00
414	531.72	1.5329+01	1.3197+00	3.9050-03	1.3197+00	3.9050-03	8.0754-04	1.2388-01	7.4299+04	1.0032-03	2.0210+00
415	520.11	1.7387+00	1.4951-01	4.3875-04	1.4951-01	4.3875-04	9.0731-05	1.3918-02	8.3479+03	1.1266-04	1.9630+00
416	544.67	3.6535+01	3.1135+00	9.2988-03	3.1135+00	9.2988-03	1.9229-03	2.9498-01	1.7692+05	2.3903-03	2.3100+00
417	526.37	4.7470+00	4.0978-01	1.2079-03	4.0978-01	1.2079-03	2.4979-04	3.8318-02	2.2982+04	3.1024-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

57 2 -7.19 -157.19 .02 .00 402 3031 2.15 10.18 1651.7 1846.3

8.92442+01 3.39375-02 2.46206+00 4.71244+03 3.19052-05 7.22878-08 1.74492-01 7.72000+00 7.52820-06 7.41295-02

1	578.80	5.5183+01	8.7786+00	2.6864-02	8.7786+00	2.6864-02	5.5535-03	8.5220-01	5.1143+05	6.9257-03	.0000+00
2	466.92	-3.3768-02	-5.9446-03	-1.6804-05	-5.9446-03	-1.6804-05	-3.4738-06	-5.3306-04	-3.1990+02	-4.3095-06	4.0100-01
3	601.30	9.1672+01	1.5758+01	4.9039-02	1.5758+01	4.9039-02	1.0137-02	1.5556+00	9.3357+05	1.2656-02	8.1900-01
4	601.32	8.6669+01	1.4618+01	4.5494-02	1.4618+01	4.5494-02	9.4046-03	1.4432+00	8.6608+05	1.1741-02	8.8300-01
5	605.51	9.2598+01	1.4758+01	4.6074-02	1.4758+01	4.6074-02	9.5245-03	1.4616+00	8.7713+05	1.1694-02	9.2700-01
6	603.75	8.9557+01	1.4259+01	4.4458-02	1.4259+01	4.4458-02	9.1904-03	1.4103+00	8.4636+05	1.1475-02	9.2700-01
7	560.67	5.0831+01	7.4406+00	2.2468-02	7.4406+00	2.2468-02	4.6447-03	7.1275-01	4.2774+05	5.7873-03	1.0200+00
8	511.42	-7.6961+00	-1.3673+00	-3.9856-03	-1.3673+00	-3.9856-03	-8.2392-04	-1.2643-01	-7.5876+04	-1.0242-03	1.0830+00
9	519.29	2.0312+00	3.3874-01	9.9295-04	3.3874-01	9.9295-04	2.0527-04	3.1499-02	1.8903+04	2.5526-04	1.1400+00
10	524.39	1.6052+00	2.7103-01	7.9733-04	2.7103-01	7.9733-04	1.6483-04	2.5293-02	1.5179+04	2.0502-04	1.3730+00
11	524.27	7.1169-01	1.2235-01	3.5990-04	1.2235-01	3.5990-04	7.4399-05	1.1417-02	6.8515+03	9.2542-05	1.7720+00
12	522.90	8.6130-01	1.4882-01	4.3736-04	1.4882-01	4.3736-04	9.0412-05	1.3874-02	8.3262+03	1.1245-04	2.1150+00
13	525.22	2.0192+00	3.3904-01	9.9799-04	3.3904-01	9.9799-04	2.0631-04	3.1658-02	1.8999+04	2.5663-04	2.4600+00
14	528.69	2.0125+00	3.3863-01	9.9926-04	3.3863-01	9.9926-04	2.0657-04	3.1699-02	1.9023+04	2.5699-04	2.8800+00
15	524.22	1.0543+01	1.8881+00	5.5539-03	1.8881+00	5.5539-03	1.1481-03	1.7618-01	1.0573+05	1.4281-03	1.0830+00
16	521.95	7.5611+00	1.3522+00	3.9711-03	1.3522+00	3.9711-03	8.2092-04	1.2597-01	7.5600+04	1.0210-03	1.0830+00
17	486.13	-7.6362-02	-1.3347-02	-3.8230-05	-1.3347-02	-3.8230-05	-7.9029-06	-1.2127-03	-7.2779+02	-9.8127-06	1.0830+00
18	519.18	1.8701+00	3.0613-01	8.9727-04	3.0613-01	8.9727-04	1.8549-04	2.8464-02	1.7082+04	2.3066-04	1.1400+00
19	525.16	1.3205+00	2.2510-01	6.6258-04	2.2510-01	6.6258-04	1.3697-04	2.1019-02	1.2614+04	1.7038-04	1.3730+00
20	524.30	5.7455-01	9.7003-02	2.8535-04	9.7003-02	2.8535-04	5.8989-05	9.0521-03	5.4324+03	7.3374-05	1.7720+00
21	522.90	1.1413+00	1.9545-01	5.7438-04	1.9545-01	5.7438-04	1.1874-04	1.8221-02	1.0935+04	1.4768-04	2.1150+00
22	525.68	1.7418+00	2.8986-01	8.5352-04	2.8986-01	8.5352-04	1.7644-04	2.7076-02	1.6249+04	2.1948-04	2.4600+00
23	523.06	9.4681+00	1.6944+00	4.9801-03	1.6944+00	4.9801-03	1.0295-03	1.5798-01	9.4808+04	1.2805-03	1.0830+00
24	524.50	1.1403+00	1.9196-01	5.6475-04	1.9196-01	5.6475-04	1.1675-04	1.7915-02	1.0751+04	1.4522-04	1.3730+00
25	524.07	6.2597-01	1.0663-01	3.1364-04	1.0663-01	3.1364-04	6.4835-05	9.9492-03	5.9708+03	8.0645-05	1.7720+00
26	523.06	1.4421+00	2.4772-01	7.2808-04	2.4772-01	7.2808-04	1.5051-04	2.3096-02	1.3861+04	1.8720-04	2.1150+00
27	525.39	1.5829+00	2.6742-01	7.8728-04	2.6742-01	7.8728-04	1.6275-04	2.4974-02	1.4988+04	2.0245-04	2.4600+00
28	523.01	8.0800+00	1.4460+00	4.2497-03	1.4460+00	4.2497-03	8.7850-04	1.3481-01	8.0902+04	1.0927-03	1.0830+00
29	520.21	1.3969+00	2.2881-01	6.7113-04	2.2881-01	6.7113-04	1.3874-04	2.1290-02	1.2777+04	1.7254-04	1.1400+00
30	526.93	8.6909-01	1.4831-01	4.3711-04	1.4831-01	4.3711-04	9.0360-05	1.3866-02	8.3214+03	1.1241-04	1.3730+00
31	524.56	8.9039-01	1.4990-01	4.4103-04	1.4990-01	4.4103-04	9.1170-05	1.3990-02	8.3960+03	1.1340-04	1.7720+00
32	522.88	1.7148+00	2.9366-01	8.6299-04	2.9366-01	8.6299-04	1.7840-04	2.7376-02	1.6429+04	2.2189-04	2.1150+00
33	524.78	8.1610-01	1.3615-01	4.0065-04	1.3615-01	4.0065-04	8.2824-05	1.2710-02	7.6274+03	1.0302-04	2.4600+00
34	142.17	4.2058+00	5.5175-01	1.2797-03	5.5175-01	1.2797-03	2.6455-04	4.0596-02	2.4363+04	3.2376-04	1.0830+00
35	521.39	2.5829+00	4.2338-01	1.2429-03	4.2338-01	1.2429-03	2.5693-04	3.9427-02	2.3661+04	3.1954-04	1.1400+00
36	527.88	5.9948-01	1.0236-01	3.0189-04	1.0236-01	3.0189-04	6.2407-05	9.5766-03	5.7472+03	7.7639-05	1.3730+00
37	524.99	1.5813+00	2.6628-01	7.8370-04	2.6628-01	7.8370-04	1.6201-04	2.4861-02	1.4920+04	2.0152-04	1.7720+00
38	522.03	1.0919+00	1.8690-01	5.4890-04	1.8690-01	5.4890-04	1.1347-04	1.7412-02	1.0450+04	1.4113-04	2.1150+00
39	524.18	4.5091-01	7.5198-02	2.2119-04	7.5198-02	2.2119-04	4.5725-05	7.0166-03	4.2109+03	5.6875-05	2.4600+00
40	528.54	1.6464+01	2.9564+00	8.7232-03	2.9564+00	8.7232-03	1.8033-03	2.7672-01	1.6607+05	2.2435-03	1.0830+00
41	520.27	2.7252+00	4.4640-01	1.3094-03	4.4640-01	1.3094-03	2.7069-04	4.1538-02	2.4928+04	3.3663-04	1.1400+00
42	531.03	2.0008+01	3.5984+00	1.0636-02	3.5984+00	1.0636-02	2.1988-03	3.3741-01	2.0249+05	2.7358-03	1.0830+00
43	521.36	5.1616+00	8.4606-01	2.4837-03	8.4606-01	2.4837-03	5.1343-04	7.8788-02	4.7282+04	6.3854-04	1.1400+00
44	524.70	3.3714-01	5.7455-02	1.6906-04	5.7455-02	1.6906-04	3.4949-05	5.3630-03	3.2185+03	4.3472-05	1.3730+00
45	522.47	9.9377-01	1.6708-01	4.9086-04	1.6708-01	4.9086-04	1.0147-04	1.5571-02	9.3448+03	1.2621-04	1.7720+00
46	522.15	3.2322+00	5.5326-01	1.6250-03	5.5326-01	1.6250-03	3.3593-04	5.1550-02	3.0936+04	4.1781-04	2.1150+00
47	528.70	8.8229+00	1.4755+00	4.3541-03	1.4755+00	4.3541-03	9.0010-04	1.3812-01	8.2891+04	1.1198-03	2.4600+00
48	545.46	3.9906+01	7.2406+00	2.1625-02	7.2406+00	2.1625-02	4.4703-03	6.8598-01	4.1167+05	5.5659-03	1.0830+00
49	521.39	7.0218+00	1.1510+00	3.3789-03	1.1510+00	3.3789-03	6.9850-04	1.0719-01	6.4326+04	8.6871-04	1.1400+00
50	522.73	2.6519+00	4.5138-01	1.3264-03	4.5138-01	1.3264-03	2.7419-04	4.2075-02	2.5250+04	3.4103-04	1.3730+00
51	524.25	2.8343+00	4.7706-01	1.4033-03	4.7706-01	1.4033-03	2.9010-04	4.4516-02	2.6715+04	3.6084-04	1.7720+00
52	522.04	1.1340+00	1.9410-01	5.7007-04	1.9410-01	5.7007-04	1.1785-04	1.8084-02	1.0853+04	1.4657-04	2.1150+00
53	587.85	6.5082+01	1.2489+01	3.8477-02	1.2489+01	3.8477-02	7.9541-03	1.2206+00	7.3250+05	9.9239-03	4.0100-01
54	601.92	8.3594+01	1.4329+01	4.4614-02	1.4329+01	4.4614-02	9.2228-03	1.4153+00	8.4934+05	1.1515-02	8.1900-01
55	625.17	1.2129+02	1.9674+01	6.2350-02	1.9674+01	6.2350-02	1.2889-02	1.9779+00	1.1870+06	1.6111-02	9.2700-01
56	659.73	1.5853+02	2.6021+01	8.4715-02	2.6021+01	8.4715-02	1.7512-02	2.6873+00	1.6127+06	2.1928-02	9.7200-01
57	642.23	1.4340+02	2.6315+01	8.4504-02	2.6315+01	8.4504-02	1.7469-02	2.6806+00	1.6087+06	2.1854-02	1.0200+00
58	553.69	5.0362+01	9.1305+00	2.7431-02	9.1305+00	2.7431-02	5.6707-03	8.7019-01	5.2222+05	7.0634-03	1.0830+00
59	527.69	1.5006+01	2.5081+00	7.3957-03	2.5081+00	7.3957-03	1.5289-03	2.3461-01	1.4080+05	1.9020-03	1.1400+00
60	524.98	4.2982+00	7.2158-01	2.1237-03	7.2158-01	2.1237-03	4.3901-04	6.7368-02	4.0429+04	5.4609-04	1.3730+00
61	616.54	9.5884+01	1.8181+01	5.7239-02	1.8181+01	5.7239-02	1.1832-02	1.8157+00	1.0897+06	1.4784-02	2.5000-01
62	540.90	3.3830+01	5.1740+00	1.5402-02	5.1740+00	1.5402-02	3.1839-03	4.8858-01	2.9321+05	3.9634-03	1.7010+00
63	615.40	9.6324+01	1.7575+01	5.5282-02	1.7575+01	5.5282-02	1.1428-02	1.7537+00	1.0524+06	1.4278-02	2.5300-01
64	618.70	1.0122+02	1.8777+01	5.9213-02	1.8777+01	5.9213-02	1.2241-02	1.8784+00	1.1273+06	1.5295-02	4.5100-01
65	615.14	9.7871+01	1.8384+01	5.7817-02	1.8384+01	5.7817-02	1.1952-02	1.8341+00	1.1007+06	1.4932-02	6.5300-01
66	615.89	1.0299+02	1.9298+01	6.0724-02	1.9298+01	6.0724-02	1.2553-02	1.9263+00	1.1560+06	1.5683-02	8.5100-01
67	1085.35	-3.1157-03	-6.5768-04	-3.2470-06	-6.5768-04	-3.2470-06	-6.7123-07	-1.0300-04	-6.1815+01	-8.6425-07	1.2540+00
68	557.66	7.8328+00	1.2142+00	3.6586-03	1.2142+00	3.6586-03	7.5632-04	1.1606-01	6.9651+04	9.4224-04	1.3710+00
69	655.66	1.3440+02	2.2013+01	7.1437-02	2.2013+01	7.1437-02	1.4768-02	2.2662+00	1.3600+06	1.8488-02	1.4310+00
70	534.69	2.0944+01	3.7645+00	1.1156-02	3.7645+00	1.1156-02	2.3062-03	3.5390-01	2.1239+05	2.8700-03	1.6290+00
71	613.95	9.4768+01	1.6406+01	5.1547-02	1.6406+01	5.1547-02	1.0656-02	1.6352+00	9.8132+05	1.3312-02	2.5100-01
72	577.69	6.3560+01	9.3975+00	2.8735-02	9.3975+00	2.8735-02	5.9401-03	9.1152-01	5.4703+05	7.4074-03	1.0830+00
73	532.69	1.7261+01	3.0986+00	9.1697-03	3.0986+00	9.1697-03	1.8956-03	2.9088-01	1.7457+05	2.3588-03	1.2800+00
74	614.06	9.3689+01	1.5814+01	4.9693-02	1.5814+01	4.9693-02	1.0273-02	1.5764+00	9.4603+05	1.2833-02	2.5400-01
75	621.76	1.0228+02	1.6448+01	5.1991-02	1.6448+01	5.1991-02	1.0748-02	1.6493+00	9.8977+05	1.3432-02	4.8400-01
76	525.75	1.1288+01	2.0236+00	5.9588-03	2.0236+00	5.9588-03	1.2318-03	1.8903-01	1.1344+05	1.5323-03	8.2300-01
77	421.25	-1.5376-01	-2.2398-02	-6.1410-05	-2.2398-02	-6.1410-05	-1.2695-05	-1.9481-03	-1.1691+03	-1.5717-05	1.4500-01
78	617.70	9.6959+01	1.5664+01	4.9356-02	1.5664+01	4.9356-02	1.0203-02	1.5657+00	9.3961+05	1.2749-02	2.9000-01
79	616.65	9.5436+01	1.5357+01	4.8351-02	1.5357+01	4.8351-02	9.9952-03	1.5338+00	9.2047+05	1.2488-02	4.2200-01
80	567.36	5.1756+01	8.0967+00	2.4570-02	8.0967+00	2.4570-02	5.0791-03	7.7940-01	4.6774+05	6.3306-03	5.0400-01
81	524.37	1.0187+01	1.8246+00	5.3675-03	1.8246+00	5.3675-03	1.1096-03	1.7027-01	1.0218+05	1.3802-03	6.0300-01
82	525.29	1.1145+01	1.9973+00	5.8795-03	1.9973+00	5.8795-03	1.2154-03	1.8651-01	1.1193+05	1.5119-03	1.0030+00
401	537.49	1.8434+01	1.6023+00	4.7579-03	1.6023+00	4.7579-03	9.8357-04	1.5093-01	9.0579+04	1.2242-03	2.4350+00
403	535.31	1.7619+01	1.5203+00	4.5074-03	1.5203+00	4.5074-03	9.3178-04	1.4299-01	8.5809+04	1.1596-03	2.1940+00
404	534.00	1.5112+01	1.3029+00	3.8592-03	1.3029+00	3.8592-03	7.9778-04	1.2242-01	7.3469+04	9.9278-04	2.0790+00
405	526.30	4.0005+00	3.4327-01	1.0112-03	3.4327-01	1.0112-03	2.0905-04	3.2079-02	1.9251+04	2.6005-04	1.8290+00
406	525.23	1.5777+00	1.3609-01	4.0061-04	1.3609-01	4.0061-04	8.2816-05	1.2708-02	7.6266+03	1.0302-04	1.7130+00
407	526.12	8.6961-01	7.6398-02	2.2503-04	7.6398-02	2.2503-04	4.6518-05	7.1384-03	4.2839+03	5.7867-05	1.5970+00
408	545.02	2.8373+01	2.4332+00	7.2647-03	2.4332+00	7.2647-03	1.5018-03	2.3045-01	1.3830+05	1.8698-03	2.3670+00
409	521.13	2.8270+00	2.3890-01	7.0120-04	2.3890-01	7.0120-04	1.4495-04	2.2244-02	1.3349+04	1.8028-04	2.3100+00
410	544.16	2.6516+01	2.2590+00	6.7404-03	2.2590+00	6.7404-03	1.3934-03	2.1382-01	1.2832+05	1.7348-03	2.2520+00
411	521.68	2.2629+00	1.9361-01	5.6849-04	1.9361-01	5.6849-04	1.1752-04	1.8034-02	1.0823+04	1.4616-04	2.1940+00
412	541.06	2.1548+01	1.8658+00	5.5548-03	1.8658+00	5.5548-03	1.1483-03	1.7621-01	1.0575+05	1.4295-03	2.1360+00
413	521.96	2.0935+00	1.7915-01	5.2614-04	1.7915-01	5.2614-04	1.0877-04	1.6690-02	1.0016+04	1.3527-04	2.0790+00
414	535.46	1.4602+01	1.2601+00	3.7363-03	1.2601+00	3.7363-03	7.7238-04	1.1852-01	7.1130+04	9.6124-04	2.0210+00
415	520.52	1.6930+00	1.4561-01	4.2721-04	1.4561-01	4.2721-04	8.8313-05	1.3552-02	8.1329+03	1.0983-04	1.9630+00
416	553.78	3.5715+01	3.0604+00	9.1953-03	3.0604+00	9.1953-03	1.9009-03	2.9170-01	1.7505+05	2.3677-03	2.3100+00
417	527.47	4.4249+00	3.8224-01	1.1270-03	3.8224-01	1.1270-03	2.3297-04	3.5750-02	2.1455+04	2.8983-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

57 2 -7.19 -157.19 .02 .00 402 3031 2.40 10.18 1651.7 1845.8

8.92168+01 3.39394-02 2.46219+00 4.71172+03 3.19168-05 7.22656-08 1.74582-01 7.72000+00 7.52560-06 7.41324-02

1	592.53	5.4472+01	8.7344+00	2.7028-02	8.7344+00	2.7028-02	5.5862-03	8.5739-01	5.1472+05	6.9692-03	.0000+00
2	466.91	-3.7923-02	-6.6759-03	-1.8887-05	-6.6759-03	-1.8887-05	-3.9035-06	-5.9913-04	-3.5968+02	-4.8414-06	4.0100-01
3	623.96	8.9442+01	1.5569+01	4.9341-02	1.5569+01	4.9341-02	1.0198-02	1.5652+00	9.3966+05	1.2742-02	8.1900-01
4	622.65	8.2655+01	1.4108+01	4.4665-02	1.4108+01	4.4665-02	9.2313-03	1.4169+00	8.5060+05	1.1534-02	8.8300-01
5	628.43	9.0490+01	1.4606+01	4.6449-02	1.4606+01	4.6449-02	9.5999-03	1.4735+00	8.8456+05	1.1998-02	9.2700-01
6	625.70	8.6001+01	1.3861+01	4.3986-02	1.3861+01	4.3986-02	9.0909-03	1.3953+00	8.3766+05	1.1360-02	9.2700-01
7	573.33	4.9988+01	7.3720+00	2.2489-02	7.3720+00	2.2489-02	4.6479-03	7.1339-01	4.2827+05	5.7933-03	1.0200+00
8	509.72	-5.0768+00	-9.0096-01	-2.6255-03	-9.0096-01	-2.6255-03	-5.4263-04	-8.3285-02	-4.9999+04	-6.7432-04	1.0830+00
9	519.85	2.5642+00	4.2778-01	1.2555-03	4.2778-01	1.2555-03	2.5949-04	3.9828-02	2.3910+04	3.2262-04	1.1400+00
10	524.81	1.6686+00	2.8180-01	8.2998-04	2.8180-01	8.2998-04	1.7154-04	2.6329-02	1.5806+04	2.1332-04	1.3730+00
11	524.46	7.9169-01	1.3612-01	4.0080-04	1.3612-01	4.0080-04	8.2837-05	1.2714-02	7.6328+03	1.0301-04	1.7720+00
12	523.12	8.6909-01	1.5019-01	4.4182-04	1.5019-01	4.4182-04	9.1315-05	1.4016-02	8.4140+03	1.1355-04	2.1150+00
13	525.74	2.0587+00	3.4578-01	1.0191-03	3.4578-01	1.0191-03	2.1062-04	3.2328-02	1.9407+04	2.6194-04	2.4600+00
14	529.19	2.0239+00	3.4066-01	1.0065-03	3.4066-01	1.0065-03	2.0802-04	3.1927-02	1.9167+04	2.5873-04	2.8800+00
15	527.03	1.1798+01	2.1167+00	6.2440-03	2.1167+00	6.2440-03	1.2905-03	1.9807-01	1.1891+05	1.6050-03	1.0830+00
16	524.00	8.8992+00	1.5935+00	4.6907-03	1.5935+00	4.6907-03	9.6948-04	1.4880-01	8.9330+04	1.2056-03	1.0830+00
17	486.12	-5.9740-02	-1.0442-02	-2.9933-05	-1.0442-02	-2.9933-05	-6.1864-06	-9.4953-04	-5.7003+02	-7.6796-06	1.0830+00
18	519.68	2.3153+00	3.7912-01	1.1126-03	3.7912-01	1.1126-03	2.2994-04	3.5293-02	2.1188+04	2.8588-04	1.1400+00
19	525.49	1.3979+00	2.3835-01	7.0234-04	2.3835-01	7.0234-04	1.4516-04	2.2280-02	1.3375+04	1.8052-04	1.3730+00
20	524.44	5.9533-01	1.0052-01	2.9599-04	1.0052-01	2.9599-04	6.1174-05	9.3893-03	5.6367+03	7.6073-05	1.7720+00
21	523.19	1.0862+00	1.8605-01	5.4735-04	1.8605-01	5.4735-04	1.1313-04	1.7363-02	1.0424+04	1.4067-04	2.1150+00
22	526.16	1.9174+00	3.1917-01	9.4096-04	3.1917-01	9.4096-04	1.9448-04	2.9849-02	1.7920+04	2.4186-04	2.4600+00
23	525.64	1.1091+01	1.9880+00	5.8588-03	1.9880+00	5.8588-03	1.2109-03	1.8585-01	1.1157+05	1.5059-03	1.0830+00
24	524.81	1.2670+00	2.1333-01	6.2833-04	2.1333-01	6.2833-04	1.2986-04	1.9932-02	1.1966+04	1.6149-04	1.3730+00
25	524.23	7.1740-01	1.2222-01	3.5983-04	1.2222-01	3.5983-04	7.4369-05	1.1415-02	6.8526+03	9.2481-05	1.7720+00
26	523.44	1.5595+00	2.6795-01	7.8843-04	2.6795-01	7.8843-04	1.6295-04	2.5011-02	1.5015+04	2.0263-04	2.1150+00
27	525.81	1.6644+00	2.8127-01	8.2902-04	2.8127-01	8.2902-04	1.7134-04	2.6298-02	1.5788+04	2.1308-04	2.4600+00
28	525.25	9.6754+00	1.7339+00	5.1083-03	1.7339+00	5.1083-03	1.0558-03	1.6205-01	9.7283+04	1.3130-03	1.0830+00
29	520.58	1.6894+00	2.7678-01	8.1275-04	2.7678-01	8.1275-04	1.6798-04	2.5782-02	1.5478+04	2.0885-04	1.1400+00
30	527.15	8.8104-01	1.5037-01	4.4363-04	1.5037-01	4.4363-04	9.1689-05	1.4073-02	8.4485+03	1.1403-04	1.3730+00
31	524.81	9.1428-01	1.5394-01	4.5340-04	1.5394-01	4.5340-04	9.3709-05	1.4383-02	8.6346+03	1.1653-04	1.7720+00
32	523.33	1.7777+00	3.0451-01	8.9592-04	3.0451-01	8.9592-04	1.8517-04	2.8421-02	1.7062+04	2.3025-04	2.1150+00
33	524.96	7.8857-01	1.3157-01	3.8756-04	1.3157-01	3.8756-04	8.0101-05	1.2294-02	7.3807+03	9.9612-05	2.4600+00
34	144.79	1.8696+00	2.4595-01	5.7165-04	2.4595-01	5.7165-04	1.1815-04	1.8134-02	1.0886+04	1.4459-04	1.0830+00
35	522.09	3.0779+00	5.0475-01	1.4838-03	5.0475-01	1.4838-03	3.0666-04	4.7069-02	2.8257+04	3.8131-04	1.1400+00
36	528.04	6.3740-01	1.0885-01	3.2133-04	1.0885-01	3.2133-04	6.6413-05	1.0193-02	6.1194+03	8.2601-05	1.3730+00
37	525.40	1.6338+00	2.7519-01	8.1084-04	2.7519-01	8.1084-04	1.6758-04	2.5722-02	1.5442+04	2.0841-04	1.7720+00
38	522.31	1.0805+00	1.8497-01	5.4383-04	1.8497-01	5.4383-04	1.1240-04	1.7251-02	1.0357+04	1.3976-04	2.1150+00
39	524.28	5.5793-01	9.3051-02	2.7396-04	9.3051-02	2.7396-04	5.6621-05	8.6906-03	5.2172+03	7.0411-05	2.4600+00
40	533.01	1.9123+01	3.4434+00	1.0201-02	3.4434+00	1.0201-02	2.1084-03	3.2361-01	1.9427+05	2.6230-03	1.0830+00
41	520.99	3.1829+00	5.2160-01	1.5321-03	5.2160-01	1.5321-03	3.1665-04	4.8602-02	2.9177+04	3.9371-04	1.1400+00
42	536.36	2.2212+01	4.0079+00	1.1902-02	4.0079+00	1.1902-02	2.4599-03	3.7756-01	2.2666+05	3.0607-03	1.0830+00
43	522.73	5.8660+00	9.6235-01	2.8302-03	9.6235-01	2.8302-03	5.8494-04	8.9780-02	5.3898+04	7.2735-04	1.1400+00
44	524.78	3.3351-01	5.6838-02	1.6740-04	5.6838-02	1.6740-04	3.4598-05	5.3103-03	3.1880+03	4.3025-05	1.3730+00
45	522.69	9.7455-01	1.6367-01	4.8193-04	1.6387-01	4.8193-04	9.9605-05	1.5268-02	9.1778+03	1.2385-04	1.7720+00
46	522.93	3.1231+00	5.3485-01	1.5732-03	5.3485-01	1.5732-03	3.2514-04	4.9905-02	2.9960+04	4.0430-04	2.1150+00
47	530.95	8.6769+00	1.4531+00	4.2986-03	1.4531+00	4.2986-03	8.8844-04	1.3636-01	8.1863+04	1.1052-03	2.4600+00
48	555.92	4.3026+01	7.8560+00	2.3662-02	7.8560+00	2.3662-02	4.8903-03	7.5060-01	4.5061+05	6.0904-03	1.0830+00
49	523.25	7.8530+00	1.2688+00	3.7915-03	1.2688+00	3.7915-03	7.8363-04	1.2028-01	7.2206+04	9.7443-04	1.1400+00
50	523.41	2.6686+00	4.5440-01	1.3370-03	4.5440-01	1.3370-03	2.7633-04	4.2413-02	2.5462+04	3.4362-04	1.3730+00
51	524.97	2.9039+00	4.8899-01	1.4404-03	4.8899-01	1.4404-03	2.9770-04	4.5692-02	2.7431+04	3.7021-04	1.7720+00
52	522.35	1.1756+00	2.0125-01	5.9171-04	2.0125-01	5.9171-04	1.2229-04	1.8770-02	1.1268+04	1.5206-04	2.1150+00
53	603.90	6.4063+01	1.2406+01	3.8721-02	1.2406+01	3.8721-02	8.0028-03	1.2283+00	7.3740+05	9.9897-03	4.0100-01
54	622.62	8.2012+01	1.4221+01	4.5021-02	1.4221+01	4.5021-02	9.3050-03	1.4282+00	8.5738+05	1.1626-02	8.1900-01
55	655.35	1.1896+02	1.9613+01	6.3692-02	1.9613+01	6.3692-02	1.3164-02	2.0205+00	1.2130+06	1.6475-02	9.2700-01
56	698.29	1.4897+02	2.4941+01	8.3841-02	2.4941+01	8.3841-02	1.7328-02	2.6596+00	1.5967+06	2.1735-02	9.7200-01
57	676.75	1.3351+02	2.4948+01	8.2412-02	2.4948+01	8.2412-02	1.7033-02	2.6143+00	1.5694+06	2.1340-02	1.0200+00
58	566.60	5.2617+01	9.6129+00	2.9180-02	9.6129+00	2.9180-02	6.0309-03	9.2565-01	5.5570+05	7.5146-03	1.0830+00
59	531.65	1.6507+01	2.7656+00	8.1851-03	2.7656+00	8.1851-03	1.6917-03	2.5965-01	1.5588+05	2.1044-03	1.1400+00
60	526.07	4.4047+00	7.3996-01	2.1813-03	7.3996-01	2.1813-03	4.5084-04	6.9197-02	4.1541+04	5.6068-04	1.3730+00
61	640.26	9.3587+01	1.7977+01	5.7694-02	1.7977+01	5.7694-02	1.1924-02	1.8302+00	1.0987+06	1.4912-02	2.5000-01
62	549.61	3.6185+01	5.5635+00	1.6680-02	5.5635+00	1.6680-02	3.4475-03	5.2913-01	3.1766+05	4.2921-03	1.7010+00
63	639.26	9.4007+01	1.7378+01	5.5727-02	1.7378+01	5.5727-02	1.1518-02	1.7678+00	1.0613+06	1.4402-02	2.5300-01
64	643.82	9.8992+01	1.8616+01	5.9911-02	1.8616+01	5.9911-02	1.2382-02	1.9005+00	1.1409+06	1.5487-02	4.5100-01
65	639.52	9.6226+01	1.8318+01	5.8755-02	1.8318+01	5.8755-02	1.2143-02	1.8638+00	1.1189+06	1.5185-02	6.5300-01
66	641.49	1.0066+02	1.9127+01	6.1443-02	1.9127+01	6.1443-02	1.2699-02	1.9491+00	1.1701+06	1.5882-02	8.5100-01
67	1085.36	-3.1162-03	-6.5779-04	-3.2523-06	-6.5779-04	-3.2523-06	-6.7217-07	-1.0317-04	-6.1936+01	-8.6499-07	1.2540+00
68	560.31	1.0550+01	1.6381+00	4.9495-03	1.6381+00	4.9495-03	1.0230-03	1.5701-01	9.4259+04	1.2743-03	1.3710+00
69	688.06	1.2560+02	2.0920+01	6.9740-02	2.0920+01	6.9740-02	1.4414-02	2.2123+00	1.3281+06	1.8070-02	1.4310+00
70	540.33	2.3804+01	4.2933+00	1.2786-02	4.2933+00	1.2786-02	2.6426-03	4.0560-01	2.4350+05	3.2886-03	1.6290+00
71	637.45	9.2600+01	1.6238+01	5.2000-02	1.6238+01	5.2000-02	1.0747-02	1.6496+00	9.9029+05	1.3438-02	2.5100-01
72	593.40	6.2089+01	9.2634+00	2.8684-02	9.2634+00	2.8684-02	5.9283-03	9.0991-01	5.4625+05	7.3964-03	1.0830+00
73	537.26	1.9088+01	3.4362+00	1.0211-02	3.4362+00	1.0211-02	2.1104-03	3.2391-01	1.9445+05	2.6259-03	1.2800+00
74	637.24	9.1675+01	1.5672+01	5.0179-02	1.5672+01	5.0179-02	1.0371-02	1.5918+00	9.5561+05	1.2967-02	2.5400-01
75	647.08	9.9526+01	1.6227+01	5.2357-02	1.6227+01	5.2357-02	1.0821-02	1.6609+00	9.9708+05	1.3537-02	4.8400-01
76	528.75	1.2725+01	2.2853+00	6.7497-03	2.2853+00	6.7497-03	1.3950-03	2.1412-01	1.2854+05	1.7351-03	8.2300-01
77	421.22	-1.2312-01	-1.7933-02	-4.9206-05	-1.7933-02	-4.9206-05	-1.0170-05	-1.5609-03	-9.3708+02	-1.2588-05	1.4500-01
78	641.65	9.4150+01	1.5410+01	4.9508-02	1.5410+01	4.9508-02	1.0232-02	1.5705+00	9.4283+05	1.2797-02	2.9000-01
79	640.11	9.1669+01	1.4941+01	4.7944-02	1.4941+01	4.7944-02	9.9091-03	1.5209+00	9.1305+05	1.2392-02	4.2200-01
80	580.25	5.1049+01	8.0466+00	2.4673-02	8.0466+00	2.4673-02	5.0993-03	7.8267-01	4.6987+05	6.3581-03	5.0400-01
81	527.12	1.1702+01	2.0995+00	6.1937-03	2.0995+00	6.1937-03	1.2801-03	1.9648-01	1.1795+05	1.5921-03	6.0300-01
82	528.28	1.2527+01	2.2492+00	6.6408-03	2.2492+00	6.6408-03	1.3725-03	2.1066-01	1.2647+05	1.7071-03	1.0030+00
401	542.09	1.8407+01	1.6044+00	4.7842-03	1.6044+00	4.7842-03	9.8880-04	1.5177-01	9.1111+04	1.2306-03	2.4350+00
403	539.78	1.7977+01	1.5554+00	4.6304-03	1.5554+00	4.6304-03	9.5702-04	1.4689-01	8.8182+04	1.1909-03	2.1940+00
404	537.72	1.4854+01	1.2835+00	3.8154-03	1.2835+00	3.8154-03	7.8856-04	1.2103-01	7.2660+04	9.8122-04	2.0790+00
405	527.31	4.0494+00	3.4768-01	1.0258-03	3.4768-01	1.0258-03	2.1202-04	3.2542-02	1.9536+04	2.6369-04	1.8290+00
406	525.63	1.5049+00	1.2985-01	3.8267-04	1.2985-01	3.8267-04	7.9091-05	1.2139-02	7.2876+03	9.8359-05	1.7130+00
407	526.35	9.5325-01	8.3757-02	2.4696-04	8.3757-02	2.4696-04	5.1042-05	7.8341-03	4.7031+03	6.3478-05	1.5970+00
408	552.15	2.8159+01	2.4253+00	7.2849-03	2.4253+00	7.2849-03	1.5056-03	2.3109-01	1.3873+05	1.8748-03	2.3670+00
409	521.88	3.2520+00	2.7494-01	8.0810-04	2.7494-01	8.0810-04	1.6702-04	2.5635-02	1.5389+04	2.0767-04	2.3100+00
410	550.83	2.6381+01	2.2566+00	6.7715-03	2.2566+00	6.7715-03	1.3995-03	2.1481-01	1.2896+05	1.7425-03	2.2520+00
411	522.26	2.4655+00	2.1102-01	6.2039-04	2.1102-01	6.2039-04	1.2822-04	1.9680-02	1.1815+04	1.5943-04	2.1940+00
412	546.42	2.1099+01	1.8329+00	5.4828-03	1.8329+00	5.4828-03	1.1332-03	1.7393-01	1.0441+05	1.4106-03	2.1360+00
413	522.44	2.1278+00	1.8214-01	5.3556-04	1.8214-01	5.3556-04	1.1069-04	1.6989-02	1.0199+04	1.3763-04	2.0790+00
414	538.97	1.3888+01	1.2011+00	3.5734-03	1.2011+00	3.5734-03	7.3855-04	1.1336-01	6.8052+04	9.1904-04	2.0210+00
415	520.94	1.7569+00	1.5115-01	4.4396-04	1.5115-01	4.4396-04	9.1757-05	1.4083-02	8.4547+03	1.1409-04	1.9630+00
416	562.58	3.4433+01	2.9661+00	8.9771-03	2.9661+00	8.9771-03	1.8554-03	2.8477-01	1.7096+05	2.3114-03	2.3100+00
417	528.59	4.3330+00	3.7456-01	1.1061-03	3.7456-01	1.1061-03	2.2862-04	3.5089-02	2.1065+04	2.8435-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

57 2 -7.19 -157.19 .02 .00 402 3031 2.65 10.18 1651.7 1846.5

8.92534+01 3.39369-02 2.46201+00 4.71268+03 3.19014-05 7.22952-08 1.74462-01 7.72000+00 7.52907-06 7.41286-02

1	606.01	5.3558+01	8.6537+00	2.7023-02	8.6537+00	2.7023-02	5.5866-03	8.5723-01	5.1439+05	6.9760-03	.0000+00
2	466.90	-5.6105-02	-9.8766-03	-2.7915-05	-9.8766-03	-2.7915-05	-5.7710-06	-8.8552-04	-5.3136+02	-7.1590-06	4.0100-01
3	646.06	8.7087+01	1.5342+01	4.9407-02	1.5342+01	4.9407-02	1.0214-02	1.5673+00	9.4047+05	1.2780-02	8.1900-01
4	642.96	7.6444+01	1.3193+01	4.2383-02	1.3193+01	4.2383-02	8.7621-03	1.3445+00	8.0677+05	1.0962-02	8.8300-01
5	650.80	8.8044+01	1.4384+01	4.6493-02	1.4384+01	4.6493-02	9.6118-03	1.4749+00	8.8501+05	1.2029-02	9.2700-01
6	646.76	8.2252+01	1.3409+01	4.3204-02	1.3409+01	4.3204-02	8.9319-03	1.3705+00	8.2240+05	1.1176-02	9.2700-01
7	585.70	4.8943+01	7.2700+00	2.2359-02	7.2700+00	2.2359-02	4.6223-03	7.0927-01	4.2560+05	5.7661-03	1.0200+00
8	508.82	-3.1340+00	-5.5585-01	-1.6172-03	-5.5585-01	-1.6172-03	-3.3432-04	-5.1300-02	-3.0783+04	-4.1553-04	1.0830+00
9	520.56	3.0961+00	5.1676-01	1.5159-03	5.1676-01	1.5159-03	3.1339-04	4.8088-02	2.8856+04	3.8973-04	1.1400+00
10	525.22	1.7621+00	2.9767-01	8.7611-04	2.9767-01	8.7611-04	1.8112-04	2.7792-02	1.6677+04	2.2529-04	1.3730+00
11	524.66	7.9792-01	1.3720-01	4.0366-04	1.3720-01	4.0366-04	8.3451-05	1.2805-02	7.6837+03	1.0380-04	1.7720+00
12	523.32	8.8052-01	1.5218-01	4.4731-04	1.5218-01	4.4731-04	9.2475-05	1.4190-02	8.5146+03	1.1501-04	2.1150+00
13	526.25	2.0249+00	3.4021-01	1.0020-03	3.4021-01	1.0020-03	2.0716-04	3.1787-02	1.9074+04	2.5768-04	2.4600+00
14	529.68	2.1481+00	3.6167-01	1.0678-03	3.6167-01	1.0678-03	2.2076-04	3.3874-02	2.0327+04	2.7465-04	2.8800+00
15	530.12	1.2990+01	2.3348+00	6.8958-03	2.3348+00	6.8958-03	1.4256-03	2.1875-01	1.3126+05	1.7737-03	1.0830+00
16	526.39	1.0121+01	1.8150+00	5.3464-03	1.8150+00	5.3464-03	1.1053-03	1.6960-01	1.0177+05	1.3749-03	1.0830+00
17	486.10	-9.1946-02	-1.6071-02	-4.6023-05	-1.6071-02	-4.6023-05	-9.5147-06	-1.4600-03	-8.7606+02	-1.1813-05	1.0830+00
18	520.34	2.8234+00	4.6250-01	1.3565-03	4.6250-01	1.3565-03	2.8044-04	4.3032-02	2.5822+04	3.4875-04	1.1400+00
19	525.84	1.4244+00	2.4292-01	7.1526-04	2.4292-01	7.1526-04	1.4787-04	2.2690-02	1.3615+04	1.8393-04	1.3730+00
20	524.58	5.9948-01	1.0123-01	2.9781-04	1.0123-01	2.9781-04	6.1568-05	9.4472-03	5.6688+03	7.6579-05	1.7720+00
21	523.46	1.1034+00	1.8902-01	5.5563-04	1.8902-01	5.5563-04	1.1487-04	1.7626-02	1.0577+04	1.4267-04	2.1150+00
22	526.65	2.0234+00	3.3692-01	9.9262-04	3.3692-01	9.9262-04	2.0521-04	3.1488-02	1.8895+04	2.5527-04	2.4600+00
23	528.64	1.2668+01	2.2749+00	6.7116-03	2.2749+00	6.7116-03	1.3875-03	2.1291-01	1.2776+05	1.7262-03	1.0830+00
24	525.13	1.2634+00	2.1276-01	6.2616-04	2.1276-01	6.2616-04	1.2945-04	1.9863-02	1.1919+04	1.6102-04	1.3730+00
25	524.41	7.5169-01	1.2808-01	3.7674-04	1.2808-01	3.7674-04	7.7886-05	1.1951-02	7.1713+03	9.6874-05	1.7720+00
26	523.83	1.5927+00	2.7373-01	8.0485-04	2.7373-01	8.0485-04	1.6639-04	2.5532-02	1.5321+04	2.0695-04	2.1150+00
27	526.21	1.6057+00	2.7142-01	7.9941-04	2.7142-01	7.9941-04	1.6527-04	2.5359-02	1.5217+04	2.0558-04	2.4600+00
28	527.87	1.1128+01	1.9974+00	5.8898-03	1.9974+00	5.8898-03	1.2176-03	1.8684-01	1.1211+05	1.5147-03	1.0830+00
29	521.04	2.0790+00	3.4071-01	9.9981-04	3.4071-01	9.9981-04	2.0670-04	3.1716-02	1.9031+04	2.5705-04	1.1400+00
30	527.39	9.0701-01	1.5483-01	4.5639-04	1.5483-01	4.5639-04	9.4353-05	1.4478-02	8.6875+03	1.1737-04	1.3730+00
31	525.02	9.4598-01	1.5930-01	4.6878-04	1.5930-01	4.6878-04	9.6915-05	1.4871-02	8.9234+03	1.2055-04	1.7720+00
32	523.77	1.8655+00	3.1964-01	9.3978-04	3.1964-01	9.3978-04	1.9429-04	2.9812-02	1.7889+04	2.4165-04	2.1150+00
33	525.17	9.1325-01	1.5240-01	4.4851-04	1.5240-01	4.4851-04	9.2724-05	1.4228-02	8.5376+03	1.1533-04	2.4600+00
34	148.92	5.1401+00	6.7914-01	1.5808-03	6.7914-01	1.5808-03	3.2682-04	5.0148-02	3.0092+04	4.0006-04	1.0830+00
35	522.94	3.6395+00	5.9716-01	1.7547-03	5.9716-01	1.7547-03	3.6276-04	5.5664-02	3.3401+04	4.5117-04	1.1400+00
36	528.21	6.5610-01	1.1206-01	3.3050-04	1.1206-01	3.3050-04	6.8327-05	1.0484-02	6.2912+03	8.5000-05	1.3730+00
37	525.81	1.6920+00	2.8506-01	8.3933-04	2.8506-01	8.3933-04	1.7352-04	2.6626-02	1.5977+04	2.1584-04	1.7720+00
38	522.57	1.1195+00	1.9167-01	5.6307-04	1.9167-01	5.6307-04	1.1641-04	1.7862-02	1.0718+04	1.4477-04	2.1150+00
39	524.44	6.6234-01	1.1048-01	3.2497-04	1.1048-01	3.2497-04	6.7184-05	1.0309-02	6.1859+03	8.3563-05	2.4600+00
40	538.13	2.1502+01	3.8840+00	1.1537-02	3.8840+00	1.1537-02	2.3852-03	3.6599-01	2.1961+05	2.9686-03	1.0830+00
41	521.84	3.7299+00	6.1157-01	1.7957-03	6.1157-01	1.7957-03	3.7123-04	5.6962-02	3.4181+04	4.6167-04	1.1400+00
42	542.18	2.4059+01	4.3567+00	1.2979-02	4.3567+00	1.2979-02	2.6832-03	4.1172-01	2.4705+05	3.3401-03	1.0830+00
43	524.28	6.5985+00	1.0836+00	3.1870-03	1.0836+00	3.1870-03	6.5887-04	1.0110-01	6.0665+04	8.1949-04	1.1400+00
44	524.85	3.1844-01	5.4273-02	1.5970-04	5.4273-02	1.5970-04	3.3015-05	5.0659-03	3.0398+03	4.1064-05	1.3730+00
45	522.95	9.9169-01	1.6678-01	4.9008-04	1.6678-01	4.9008-04	1.0132-04	1.5546-02	9.3288+03	1.2601-04	1.7720+00
46	523.72	3.1117+00	5.3315-01	1.5675-03	5.3315-01	1.5675-03	3.2406-04	4.9724-02	2.9837+04	4.0305-04	2.1150+00
47	533.08	8.1937+00	1.3740+00	4.0667-03	1.3740+00	4.0667-03	8.4074-04	1.2901-01	7.7410+04	1.0461-03	2.4600+00
48	567.09	4.5380+01	8.3409+00	2.5302-02	8.3409+00	2.5302-02	5.2308-03	8.0263-01	4.8162+05	6.5193-03	1.0830+00
49	525.32	8.7590+00	1.4393+00	4.2364-03	1.4393+00	4.2364-03	8.7582-04	1.3439-01	8.0640+04	1.0894-03	1.1400+00
50	524.07	2.7273+00	4.6459-01	1.3663-03	4.6459-01	1.3663-03	2.8246-04	4.3341-02	2.6007+04	3.5131-04	1.3730+00
51	525.71	3.0218+00	5.0908-01	1.4988-03	5.0908-01	1.4988-03	3.0987-04	4.7547-02	2.8531+04	3.8543-04	1.7720+00
52	522.63	1.1979+00	2.0511-01	6.0258-04	2.0511-01	6.0258-04	1.2457-04	1.9115-02	1.1470+04	1.5493-04	2.1150+00
53	619.83	6.3227+01	1.2354+01	3.8985-02	1.2354+01	3.8985-02	8.0595-03	1.2367+00	7.4208+05	1.0071-02	4.0100-01
54	642.96	8.0237+01	1.4068+01	4.5194-02	1.4068+01	4.5194-02	9.3432-03	1.4337+00	8.6027+05	1.1689-02	8.1900-01
55	684.74	1.1570+02	1.9368+01	6.4320-02	1.9368+01	6.4320-02	1.3297-02	2.0404+00	1.2243+06	1.6671-02	9.2700-01
56	734.30	1.3898+02	2.3682+01	8.1929-02	2.3682+01	8.1929-02	1.6938-02	2.5990+00	1.5595+06	2.1292-02	9.7200-01
57	708.88	1.2419+02	2.3577+01	7.9857-02	2.3577+01	7.9857-02	1.6509-02	2.5332+00	1.5201+06	2.0725-02	1.0200+00
58	580.06	5.4563+01	1.0047+01	3.0771-02	1.0047+01	3.0771-02	6.3615-03	9.7613-01	5.8573+05	7.9335-03	1.0830+00
59	535.94	1.8028+01	3.0285+00	8.9818-03	3.0285+00	8.9818-03	1.8569-03	2.8492-01	1.7097+05	2.3108-03	1.1400+00
60	527.18	4.5018+00	7.5680-01	2.2305-03	7.5680-01	2.2305-03	4.6113-04	7.0757-02	4.2458+04	5.7362-04	1.3730+00
61	663.33	9.0790+01	1.7654+01	5.7632-02	1.7654+01	5.7632-02	1.1915-02	1.8282+00	1.0970+06	1.4921-02	2.5000-01
62	558.98	3.8644+01	5.9751+00	1.8018-02	5.9751+00	1.8018-02	3.7250-03	5.7157-01	3.4298+05	4.6407-03	1.7010+00
63	662.47	9.1477+01	1.7119+01	5.5848-02	1.7119+01	5.5848-02	1.1546-02	1.7716+00	1.0631+06	1.4458-02	2.5300-01
64	668.24	9.6043+01	1.8296+01	5.9959-02	1.8296+01	5.9959-02	1.2396-02	1.9020+00	1.1413+06	1.5528-02	4.5100-01
65	663.32	9.4081+01	1.8137+01	5.9208-02	1.8137+01	5.9208-02	1.2240-02	1.8782+00	1.1270+06	1.5329-02	6.5300-01
66	666.30	9.7714+01	1.8813+01	6.1559-02	1.8813+01	6.1559-02	1.2726-02	1.9528+00	1.1718+06	1.5940-02	8.5100-01
67	1085.36	-3.1167-03	-6.5789-04	-3.2473-06	-6.5789-04	-3.2473-06	-6.7133-07	-1.0301-04	-6.1813+01	-8.6433-07	1.2540+00
68	563.05	1.1860+01	1.8445+00	5.5786-03	1.8445+00	5.5786-03	1.1533-03	1.7697-01	1.0619+05	1.4371-03	1.3710+00
69	718.35	1.1736+02	1.9844+01	6.7741-02	1.9844+01	6.7741-02	1.4005-02	2.1489+00	1.2895+06	1.7590-02	1.4310+00
70	546.63	2.6304+01	4.7624+00	1.4233-02	4.7624+00	1.4233-02	2.9425-03	4.5151-01	2.7093+05	3.6637-03	1.6290+00
71	660.29	9.0164+01	1.6004+01	5.2120-02	1.6004+01	5.2120-02	1.0775-02	1.6534+00	9.9211+05	1.3492-02	2.5100-01
72	608.72	6.0629+01	9.1243+00	2.8551-02	9.1243+00	2.8551-02	5.9025-03	9.0569-01	5.4347+05	7.3714-03	1.0830+00
73	542.25	2.0712+01	3.7399+00	1.1142-02	3.7399+00	1.1142-02	2.3035-03	3.5345-01	2.1209+05	2.8674-03	1.2800+00
74	659.94	8.9436+01	1.5476+01	5.0384-02	1.5476+01	5.0384-02	1.0416-02	1.5983+00	9.5907+05	1.3042-02	2.5400-01
75	671.58	9.6218+01	1.5891+01	5.2218-02	1.5891+01	5.2218-02	1.0795-02	1.6565+00	9.9398+05	1.3525-02	4.8400-01
76	532.11	1.4068+01	2.5318+00	7.4881-03	2.5318+00	7.4881-03	1.5481-03	2.3754-01	1.4254+05	1.9262-03	8.2300-01
77	421.17	-1.7558-01	-2.5574-02	-7.0106-05	-2.5574-02	-7.0106-05	-1.4493-05	-2.2239-03	-1.3345+03	-1.7943-05	1.4500-01
78	664.82	9.1293+01	1.5127+01	4.9439-02	1.5127+01	4.9439-02	1.0221-02	1.5683+00	9.4107+05	1.2801-02	2.9000-01
79	662.53	8.7619+01	1.4452+01	4.7147-02	1.4452+01	4.7147-02	9.7470-03	1.4956+00	8.9745+05	1.2206-02	4.2200-01
80	592.90	5.0262+01	7.9804+00	2.4676-02	7.9804+00	2.4676-02	5.1013-03	7.8276-01	4.6970+05	6.3659-03	5.0400-01
81	530.26	1.3139+01	2.3619+00	6.9765-03	2.3619+00	6.9765-03	1.4423-03	2.2131-01	1.3280+05	1.7944-03	6.0300-01
82	531.57	1.3762+01	2.4758+00	7.3197-03	2.4758+00	7.3197-03	1.5133-03	2.3220-01	1.3933+05	1.8828-03	1.0030+00
401	546.68	1.8421+01	1.6101+00	4.8121-03	1.6101+00	4.8121-03	9.9485-04	1.5265-01	9.1600+04	1.2387-03	2.4350+00
403	544.32	1.8138+01	1.5737+00	4.6954-03	1.5737+00	4.6954-03	9.7071-04	1.4895-01	8.9378+04	1.2085-03	2.1940+00
404	541.41	1.4661+01	1.2698+00	3.7807-03	1.2698+00	3.7807-03	7.8161-04	1.1993-01	7.1967+04	9.7294-04	2.0790+00
405	528.33	4.0826+00	3.5076-01	1.0346-03	3.5076-01	1.0346-03	2.1390-04	3.2821-02	1.9694+04	2.6609-04	1.8290+00
406	525.98	1.4208+00	1.2262-01	3.6108-04	1.2262-01	3.6108-04	7.4649-05	1.1454-02	6.8733+03	9.2855-05	1.7130+00
407	526.61	9.6623-01	8.4912-02	2.5016-04	8.4912-02	2.5016-04	5.1717-05	7.9355-03	4.7618+03	6.4331-05	1.5970+00
408	559.13	2.7547+01	2.3825+00	7.1853-03	2.3825+00	7.1853-03	1.4855-03	2.2794-01	1.3677+05	1.8507-03	2.3670+00
409	522.76	3.8229+00	3.2339-01	9.5013-04	3.2339-01	9.5013-04	1.9643-04	3.0140-02	1.8086+04	2.4429-04	2.3100+00
410	557.40	2.5951+01	2.2286+00	6.7126-03	2.2286+00	6.7126-03	1.3877-03	2.1294-01	1.2778+05	1.7288-03	2.2520+00
411	522.91	2.6509+00	2.2699-01	6.6697-04	2.2699-01	6.6697-04	1.3789-04	2.1158-02	1.2696+04	1.7149-04	2.1940+00
412	551.64	2.0531+01	1.7892+00	5.3666-03	1.7892+00	5.3666-03	1.1095-03	1.7024-01	1.0215+05	1.3817-03	2.1360+00
413	523.07	2.3995+00	2.0548-01	6.0384-04	2.0548-01	6.0384-04	1.2484-04	1.9155-02	1.1494+04	1.5526-04	2.0790+00
414	542.39	1.3462+01	1.1666+00	3.4759-03	1.1666+00	3.4759-03	7.1860-04	1.1026-01	6.6164+04	8.9454-04	2.0210+00
415	521.39	1.9242+00	1.6559-01	4.8603-04	1.6559-01	4.8603-04	1.0048-04	1.5418-02	9.2517+03	1.2496-04	1.9630+00
416	571.02	3.3024+01	2.8589+00	8.6975-03	2.8589+00	8.6975-03	1.7981-03	2.7591-01	1.6556+05	2.2414-03	2.3100+00
417	529.63	4.3070+00	3.7255-01	1.0999-03	3.7255-01	1.0999-03	2.2740-04	3.4892-02	2.0937+04	2.8290-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

57 2 -7.19 -157.19 .02 .00 402 3031 3.15 10.18 1651.7 1846.7

8.92625+01 3.39363-02 2.46197+00 4.71293+03 3.18975-05 7.23026-08 1.74432-01 7.72000+00 7.52994-06 7.41276-02

1	632.41	5.1856+01	8.5017+00	2.7073-02	8.5017+00	2.7073-02	5.5973-03	8.5881-01	5.1528+05	7.0015-03	.0000+00
2	466.86	-2.2857-02	-4.0237-03	-1.1366-05	-4.0237-03	-1.1366-05	-2.3499-06	-3.6055-04	-2.1632+02	-2.9161-06	4.0100-01
3	688.32	8.1889+01	1.4747+01	4.9085-02	1.4747+01	4.9085-02	1.0148-02	1.5571+00	9.3423+05	1.2731-02	8.1900-01
4	676.30	5.1970+01	9.1275+00	3.0087-02	9.1275+00	3.0087-02	6.2205-03	9.5442-01	5.7264+05	7.7987-03	8.8300-01
5	693.48	8.2791+01	1.3827+01	4.6216-02	1.3827+01	4.6216-02	9.5552-03	1.4661+00	8.7962+05	1.1990-02	9.2700-01
6	686.14	7.5515+01	1.2566+01	4.1749-02	1.2566+01	4.1749-02	8.6316-03	1.3244+00	7.9461+05	1.0827-02	9.2700-01
7	609.64	4.7018+01	7.0795+00	2.2154-02	7.0795+00	2.2154-02	4.5805-03	7.0279-01	4.2167+05	5.7229-03	1.0200+00
8	507.98	3.8130-01	6.7592-02	1.9642-04	6.7592-02	1.9642-04	4.0610-05	6.2309-03	3.7385+03	5.0491-05	1.0830+00
9	522.39	4.2171+00	7.0467-01	2.0686-03	7.0467-01	2.0686-03	4.2769-04	6.5621-02	3.9372+04	5.3210-04	1.1400+00
10	526.15	1.8234+00	3.0820-01	9.0718-04	3.0820-01	9.0718-04	1.8756-04	2.8778-02	1.7266+04	2.3339-04	1.3730+00
11	525.07	7.1013-01	1.2214-01	3.5924-04	1.2214-01	3.5924-04	7.4272-05	1.1396-02	6.8373+03	9.2416-05	1.7720+00
12	523.77	8.4935-01	1.4684-01	4.3148-04	1.4684-01	4.3148-04	8.9209-05	1.3688-02	8.2123+03	1.1100-04	2.1150+00
13	527.29	2.1309+00	3.5825-01	1.0553-03	3.5825-01	1.0553-03	2.1819-04	3.3478-02	2.0086+04	2.7153-04	2.4600+00
14	530.81	2.2940+00	3.8651-01	1.1415-03	3.8651-01	1.1415-03	2.3600-04	3.6210-02	2.1725+04	2.9373-04	2.8800+00
15	537.24	1.5376+01	2.7758+00	8.2354-03	2.7758+00	8.2354-03	1.7027-03	2.6125-01	1.5674+05	2.1199-03	1.0830+00
16	532.07	1.2477+01	2.2455+00	6.6373-03	2.2455+00	6.6373-03	1.3723-03	2.1055-01	1.2633+05	1.7081-03	1.0830+00
17	486.04	-7.0649-02	-1.2348-02	-3.5340-05	-1.2348-02	-3.5340-05	-7.3067-06	-1.1211-03	-6.7263+02	-9.0751-06	1.0830+00
18	522.00	3.8530+00	6.3182-01	1.8543-03	6.3182-01	1.8543-03	3.8337-04	5.8822-02	3.5292+04	4.7696-04	1.1400+00
19	526.58	1.5247+00	2.6013-01	7.6592-04	2.6013-01	7.6592-04	1.5835-04	2.4297-02	1.4578+04	1.9705-04	1.3730+00
20	524.92	7.1221-01	1.2029-01	3.5376-04	1.2029-01	3.5376-04	7.3141-05	1.1222-02	6.7331+03	9.1008-05	1.7720+00
21	524.03	1.1969+00	2.0511-01	6.0283-04	2.0511-01	6.0283-04	1.2463-04	1.9123-02	1.1474+04	1.5508-04	2.1150+00
22	527.72	2.2130+00	3.6873-01	1.0866-03	3.6873-01	1.0866-03	2.2465-04	3.4468-02	2.0680+04	2.7956-04	2.4600+00
23	535.67	1.5318+01	2.7628+00	8.1876-03	2.7628+00	8.1876-03	1.6928-03	2.5973-01	1.5583+05	2.1074-03	1.0830+00
24	525.79	1.3132+00	2.2125-01	6.5108-04	2.2125-01	6.5108-04	1.3461-04	2.0654-02	1.2392+04	1.6750-04	1.3730+00
25	524.80	7.6364-01	1.3014-01	3.8271-04	1.3014-01	3.8271-04	7.9125-05	1.2140-02	7.2841+03	9.8454-05	1.7720+00
26	524.63	1.6551+00	2.8459-01	8.3677-04	2.8459-01	8.3677-04	1.7300-04	2.6544-02	1.5926+04	2.1526-04	2.1150+00
27	527.00	1.6353+00	2.7656-01	8.1454-04	2.7656-01	8.1454-04	1.6841-04	2.5839-02	1.5503+04	2.0957-04	2.4600+00
28	534.11	1.3759+01	2.4793+00	7.3392-03	2.4793+00	7.3392-03	1.5174-03	2.3282-01	1.3969+05	1.8889-03	1.0830+00
29	522.27	2.8462+00	4.6681-01	1.3703-03	4.6681-01	1.3703-03	2.8330-04	4.3467-02	2.6080+04	3.5246-04	1.1400+00
30	527.85	9.5273-01	1.6268-01	4.7942-04	1.6268-01	4.7942-04	9.9120-05	1.5208-02	9.1247+03	1.2335-04	1.3730+00
31	525.50	9.5948-01	1.6162-01	4.7551-04	1.6162-01	4.7551-04	9.8311-05	1.5084-02	9.0503+03	1.2233-04	1.7720+00
32	524.74	1.9252+00	3.3007-01	9.7057-04	3.3007-01	9.7057-04	2.0067-04	3.0789-02	1.8473+04	2.4969-04	2.1150+00
33	525.65	9.6987-01	1.6189-01	4.7636-04	1.6189-01	4.7636-04	9.8487-05	1.5111-02	9.0665+03	1.2255-04	2.4600+00
34	142.40	-9.9056+00	-1.2998+00	-3.0134-03	-1.2998+00	-3.0134-03	-6.2303-04	-9.5593-02	-5.7355+04	-7.6267-04	1.0830+00
35	525.02	4.8447+00	7.9593-01	2.3409-03	7.9593-01	2.3409-03	4.8398-04	7.4258-02	4.4554+04	6.0221-04	1.1400+00
36	528.55	6.9143-01	1.1811-01	3.4825-04	1.1811-01	3.4825-04	7.2001-05	1.1047-02	6.6283+03	8.9606-05	1.3730+00
37	526.66	1.6452+00	2.7733-01	8.1660-04	2.7733-01	8.1660-04	1.6883-04	2.5904-02	1.5542+04	2.1009-04	1.7720+00
38	523.17	1.2255+00	2.0990-01	6.1652-04	2.0990-01	6.1652-04	1.2747-04	1.9557-02	1.1734+04	1.5859-04	2.1150+00
39	524.78	7.6156-01	1.2705-01	3.7361-04	1.2705-01	3.7361-04	7.7243-05	1.1852-02	7.1108+03	9.6112-05	2.4600+00
40	549.93	2.5096+01	4.5658+00	1.3670-02	4.5658+00	1.3670-02	2.8263-03	4.3364-01	2.6018+05	3.5209-03	1.0830+00
41	523.99	4.8904+00	8.0293-01	2.3598-03	8.0293-01	2.3598-03	4.8788-04	7.4857-02	4.4913+04	6.0704-04	1.1400+00
42	555.05	2.7174+01	4.9591+00	1.4903-02	4.9591+00	1.4903-02	3.0812-03	4.7275-01	2.8365+05	3.8394-03	1.0830+00
43	528.01	8.2878+00	1.3641+00	4.0206-03	1.3641+00	4.0206-03	8.3126-04	1.2754-01	7.6523+04	1.0345-03	1.1400+00
44	525.04	3.9013-01	6.6499-02	1.9558-04	6.6499-02	1.9558-04	4.0437-05	6.2043-03	3.7225+03	5.0315-05	1.3730+00
45	523.44	1.1075+00	1.8632-01	5.4738-04	1.8632-01	5.4738-04	1.1317-04	1.7364-02	1.0418+04	1.4081-04	1.7720+00
46	525.25	3.1990+00	5.4863-01	1.6138-03	5.4863-01	1.6138-03	3.3366-04	5.1194-02	3.0716+04	4.1518-04	2.1150+00
47	537.08	8.4364+00	1.4182+00	4.2070-03	1.4182+00	4.2070-03	8.6981-04	1.3346-01	8.0072+04	1.0829-03	2.4600+00
48	590.64	4.8142+01	8.9706+00	2.7674-02	8.9706+00	2.7674-02	5.7216-03	8.7788-01	5.2672+05	7.1419-03	1.0830+00
49	530.18	1.0850+01	1.7883+00	5.2789-03	1.7883+00	5.2789-03	1.0914-03	1.6746-01	1.0047+05	1.3584-03	1.1400+00
50	525.50	3.0166+00	5.1434-01	1.5132-03	5.1434-01	1.5132-03	3.1286-04	4.8003-02	2.8801+04	3.8930-04	1.3730+00
51	527.25	3.1278+00	5.2744-01	1.5537-03	5.2744-01	1.5537-03	3.2123-04	4.9287-02	2.9572+04	3.9975-04	1.7720+00
52	523.24	1.2836+00	2.1987-01	6.4584-04	2.1987-01	6.4584-04	1.3353-04	2.0488-02	1.2292+04	1.6613-04	2.1150+00
53	651.03	6.1321+01	1.2185+01	3.9370-02	1.2185+01	3.9370-02	8.1397-03	1.2489+00	7.4932+05	1.0191-02	4.0100-01
54	682.16	7.6752+01	1.3736+01	4.5491-02	1.3736+01	4.5491-02	9.4053-03	1.4431+00	8.6583+05	1.1795-02	8.1900-01
55	740.72	1.0737+02	1.8476+01	6.4224-02	1.8476+01	6.4224-02	1.3278-02	2.0373+00	1.2224+06	1.6706-02	9.2700-01
56	798.80	1.2033+02	2.1122+01	7.7235-02	2.1122+01	7.7235-02	1.5968-02	2.4501+00	1.4700+06	2.0157-02	9.7200-01
57	766.52	1.0724+02	2.0934+01	7.4397-02	2.0934+01	7.4397-02	1.5382-02	2.3601+00	1.4160+06	1.9380-02	1.0200+00
58	608.12	5.7058+01	1.0676+01	3.3371-02	1.0676+01	3.3371-02	6.8995-03	1.0586+00	6.3515+05	8.6198-03	1.0830+00
59	545.75	2.1157+01	3.5755+00	1.0673-02	3.5755+00	1.0673-02	2.2066-03	3.3857-01	2.0314+05	2.7484-03	1.1400+00
60	529.49	4.7143+00	7.9365-01	2.3416-03	7.9365-01	2.3416-03	4.8413-04	7.4282-02	4.4568+04	6.0253-04	1.3730+00
61	707.36	8.5409+01	1.6984+01	5.7416-02	1.6984+01	5.7416-02	1.1871-02	1.8214+00	1.0928+06	1.4907-02	2.5000-01
62	579.48	4.2741+01	6.6887+00	2.0464-02	6.6887+00	2.0464-02	4.2310-03	6.4916-01	3.8949+05	5.2783-03	1.7010+00
63	706.86	8.6268+01	1.6514+01	5.5803-02	1.6514+01	5.5803-02	1.1537-02	1.7702+00	1.0621+06	1.4468-02	2.5300-01
64	714.80	9.0203+01	1.7592+01	5.9837-02	1.7592+01	5.9837-02	1.2371-02	1.8982+00	1.1389+06	1.5542-02	4.5100-01
65	709.31	8.9731+01	1.7708+01	5.9959-02	1.7708+01	5.9959-02	1.2397-02	1.9020+00	1.1412+06	1.5569-02	6.5300-01
66	713.71	9.1843+01	1.8112+01	6.1549-02	1.8112+01	6.1549-02	1.2725-02	1.9525+00	1.1715+06	1.5986-02	8.5100-01
67	1085.37	-3.6364-03	-7.6759-04	-3.7852-06	-7.6759-04	-3.7852-06	-7.6259-07	-1.2007-04	-7.2043+01	-1.0082-06	1.2540+00
68	569.36	1.0430+01	1.6281+00	4.9442-03	1.6281+00	4.9442-03	1.0222-03	1.5684-01	9.4102+04	1.2746-03	1.3710+00
69	773.17	1.0286+02	1.7848+01	6.3801-02	1.7848+01	6.3801-02	1.3191-02	2.0239+00	1.2143+06	1.6626-02	1.4310+00
70	560.93	3.0316+01	5.5359+00	1.6708-02	5.5359+00	1.6708-02	3.4543-03	5.3001-01	3.1800+05	4.3056-03	1.6290+00
71	704.20	8.5517+01	1.5524+01	5.2343-02	1.5524+01	5.2343-02	1.0822-02	1.6604+00	9.9624+05	1.3588-02	2.5100-01
72	638.35	5.7708+01	8.8271+00	2.8239-02	8.8271+00	2.8239-02	5.8384-03	8.9579-01	5.3747+05	7.3052-03	1.0830+00
73	553.36	2.3363+01	4.2470+00	1.2747-02	4.2470+00	1.2747-02	2.6355-03	4.0437-01	2.4262+05	3.2838-03	1.2800+00
74	703.45	8.4735+01	1.4992+01	5.0517-02	1.4992+01	5.0517-02	1.0445-02	1.6025+00	9.6150+05	1.3113-02	2.5400-01
75	718.00	8.9493+01	1.5130+01	5.1599-02	1.5130+01	5.1599-02	1.0668-02	1.6368+00	9.8209+05	1.3405-02	4.8400-01
76	539.78	1.6466+01	2.9773+00	8.8492-03	2.9773+00	8.8492-03	1.8296-03	2.8072-01	1.6843+05	2.2781-03	8.2300-01
77	421.10	-1.7455-01	-2.5422-02	-6.9647-05	-2.5422-02	-6.9647-05	-1.4400-05	-2.2094-03	-1.3256+03	-1.7832-05	1.4500-01
78	709.04	8.5542+01	1.4496+01	4.9071-02	1.4496+01	4.9071-02	1.0145-02	1.5566+00	9.3396+05	1.2742-02	2.9000-01
79	704.33	8.0167+01	1.3508+01	4.5549-02	1.3508+01	4.5549-02	9.4174-03	1.4449+00	8.6694+05	1.1824-02	4.2200-01
80	617.66	4.8698+01	7.8404+00	2.4686-02	7.8404+00	2.4686-02	5.1038-03	7.8309-01	4.6984+05	6.3794-03	5.0400-01
81	537.47	1.5615+01	2.8195+00	8.3662-03	2.8195+00	8.3662-03	1.7297-03	2.6539-01	1.5923+05	2.1535-03	6.0300-01
82	539.06	1.6033+01	2.8977+00	8.6081-03	2.8977+00	8.6081-03	1.7797-03	2.7307-01	1.6384+05	2.2160-03	1.0030+00
401	555.93	1.8542+01	1.6297+00	4.9006-03	1.6297+00	4.9006-03	1.0132-03	1.5546-01	9.3274+04	1.2626-03	2.4350+00
403	553.45	1.8218+01	1.5893+00	4.7706-03	1.5893+00	4.7706-03	9.8634-04	1.5134-01	9.0800+04	1.2290-03	2.1940+00
404	548.67	1.4357+01	1.2489+00	3.7359-03	1.2489+00	3.7359-03	7.7240-04	1.1851-01	7.1105+04	9.6217-04	2.0790+00
405	530.36	4.0597+00	3.4923-01	1.0310-03	3.4923-01	1.0310-03	2.1316-04	3.2706-02	1.9623+04	2.6531-04	1.8290+00
406	526.65	1.4203+00	1.2262-01	3.6107-04	1.2262-01	3.6107-04	7.4651-05	1.1454-02	6.8722+03	9.2895-05	1.7130+00
407	527.11	9.8026-01	8.6171-02	2.5381-04	8.6171-02	2.5381-04	5.2476-05	8.0515-03	4.8308+03	6.5302-05	1.5970+00
408	572.56	2.6265+01	2.2898+00	6.9697-03	2.2898+00	6.9697-03	1.4410-03	2.2110-01	1.3265+05	1.7971-03	2.3670+00
409	524.96	4.7735+00	4.0436-01	1.1892-03	4.0436-01	1.1892-03	2.4587-04	3.7724-02	2.2634+04	3.0593-04	2.3100+00
410	570.10	2.4935+01	2.1575+00	6.5552-03	2.1575+00	6.5552-03	1.3553-03	2.0794-01	1.2476+05	1.6900-03	2.2520+00
411	524.34	3.2301+00	2.7683-01	8.1379-04	2.7683-01	8.1379-04	1.6825-04	2.5815-02	1.5489+04	2.0935-04	2.1940+00
412	561.64	1.9491+01	1.7088+00	5.1598-03	1.7088+00	5.1598-03	1.0668-03	1.6368-01	9.8207+04	1.3297-03	2.1360+00
413	524.29	2.7231+00	2.3337-01	6.8601-04	2.3337-01	6.8601-04	1.4183-04	2.1762-02	1.3057+04	1.7648-04	2.0790+00
414	548.90	1.2726+01	1.1072+00	3.3124-03	1.1072+00	3.3124-03	6.8485-04	1.0508-01	6.3045+04	8.5312-04	2.0210+00
415	522.44	2.2738+00	1.9580-01	5.7482-04	1.9580-01	5.7482-04	1.1884-04	1.8235-02	1.0941+04	1.4786-04	1.9630+00
416	586.85	3.0339+01	2.6507+00	8.1543-03	2.6507+00	8.1543-03	1.6859-03	2.5867-01	1.5520+05	2.1040-03	2.3100+00
417	531.74	4.2551+00	3.6854-01	1.0891-03	3.6854-01	1.0891-03	2.2517-04	3.4548-02	2.0729+04	2.8027-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

```
56  2    -3.22  -153.22      .02      .00    402  3031    1.90    10.18   1640.5   1838.7

8.88454+01 3.37323-02 2.44699+00 4.70173+03 3.18547-05 7.19648-08 1.74600-01 7.72000+00 7.49031-06 7.41715-02

  1   566.84 6.1324+01 9.6875+00 2.9612-02 9.6875+00 2.9612-02 6.1452-03 9.3830-01 5.6660+05 7.6166-03  .0000+00
  2   458.54  .0000+00  .0000+00  .0000+00  .0000+00  .0000+00  .0000+00  .0000+00  .0000+00  .0000+00 4.0100-01
  3   573.93 8.6902+01 1.4705+01 4.5185-02 1.4705+01 4.5185-02 9.3769-03 1.4317+00 8.6456+05 1.1626-02 8.1900-01
  4   575.20 8.4531+01 1.4046+01 4.3202-02 1.4046+01 4.3202-02 8.9653-03 1.3689+00 8.2660+05 1.1116-02 8.8300-01
  5   577.05 8.6511+01 1.3565+01 4.1781-02 1.3565+01 4.1781-02 8.6704-03 1.3239+00 7.9942+05 1.0752-02 9.2700-01
  6   574.96 8.3065+01 1.3009+01 4.0006-02 1.3009+01 4.0006-02 8.3021-03 1.2676+00 7.6546+05 1.0294-02 9.2700-01
  7   543.30 4.3882+01 6.3566+00 1.9099-02 6.3566+00 1.9099-02 3.9634-03 6.0516-01 3.6543+05 4.9070-03 1.0200+00
  8   511.58-1.0712+01-1.9032+00-5.5897-03-1.9032+00-5.5897-03-1.1600-03-1.7712-01-1.0695+05-1.4340-03 1.0830+00
  9   517.55 1.5023+00 2.5028-01 7.3819-04 2.5028-01 7.3819-04 1.5319-04 2.3390-02 1.4124+04 1.8943-04 1.1400+00
 10   521.60 1.4364+00 2.4210-01 7.1613-04 2.4210-01 7.1613-04 1.4861-04 2.2691-02 1.3702+04 1.8381-04 1.3730+00
 11   522.29 6.6701-01 1.1453-01 3.3894-04 1.1453-01 3.3894-04 7.0337-05 1.0739-02 6.4851+03 8.6996-05 1.7720+00
 12   521.74 1.2483+00 2.1554-01 6.3763-04 2.1554-01 6.3763-04 1.3232-04 2.0204-02 1.2200+04 1.6366-04 2.1150+00
 13   523.26 2.0099+00 3.3705-01 9.9819-04 3.3705-01 9.9819-04 2.0715-04 3.1629-02 1.9099+04 2.5622-04 2.4600+00
 14   525.07 1.4540+00 2.4411-01 7.2388-04 2.4411-01 7.2388-04 1.5022-04 2.2937-02 1.3851+04 1.8583-04 2.8800+00
 15   519.92 7.5761+00 1.3532+00 3.9979-03 1.3532+00 3.9979-03 8.2964-04 1.2668-01 7.6494+04 1.0260-03 1.0830+00
 16   518.57 5.2712+00 9.4068-01 2.7766-03 9.4068-01 2.7766-03 5.7620-04 8.7977-02 5.3126+04 7.1255-04 1.0830+00
 17   518.83 6.4332+00 1.1483+00 3.3899-03 1.1483+00 3.3899-03 7.0347-04 1.0741-01 6.4861+04 8.6996-04 1.0830+00
 18   517.26 1.3143+00 2.1488-01 6.3366-04 2.1488-01 6.3366-04 1.3150-04 2.0078-02 1.2124+04 1.6261-04 1.1400+00
 19   521.79 1.0608+00 1.8045-01 5.3384-04 1.8045-01 5.3384-04 1.1078-04 1.6915-02 1.0214+04 1.3702-04 1.3730+00
 20   522.33 5.2312-01 8.8212-02 2.6107-04 8.8212-02 2.6107-04 5.4177-05 8.2721-03 4.9952+03 6.7009-05 1.7720+00
 21   521.66 1.3652+00 2.3361-01 6.9106-04 2.3361-01 6.9106-04 1.4341-04 2.1897-02 1.3222+04 1.7737-04 2.1150+00
 22   523.77 1.7538+00 2.9150-01 8.6360-04 2.9150-01 8.6360-04 1.7922-04 2.7364-02 1.6524+04 2.2168-04 2.4600+00
 23   518.88 6.6987+00 1.1957+00 3.5299-03 1.1957+00 3.5299-03 7.3254-04 1.1185-01 6.7541+04 9.0591-04 1.0830+00
 24   521.01 9.6987-01 1.6292-01 4.8170-04 1.6292-01 4.8170-04 9.9963-05 1.5263-02 9.2167+03 1.2363-04 1.3730+00
 25   522.06 5.9896-01 1.0191-01 3.0154-04 1.0191-01 3.0154-04 6.2575-05 9.5544-03 5.7695+03 7.7396-05 1.7720+00
 26   521.82 1.7813+00 3.0576-01 9.0457-04 3.0576-01 9.0457-04 1.8772-04 2.8662-02 1.7308+04 2.3218-04 2.1150+00
 27   523.63 2.1797+00 3.6786-01 1.0897-03 3.6786-01 1.0897-03 2.2614-04 3.4529-02 2.0850+04 2.7972-04 2.4600+00
 28   519.12 5.9397+00 1.0604+00 3.1310-03 1.0604+00 3.1310-03 6.4976-04 9.9210-02 5.9908+04 8.0354-04 1.0830+00
 29   517.65 1.1112+00 1.8172-01 5.3601-04 1.8172-01 5.3601-04 1.1123-04 1.6984-02 1.0256+04 1.3755-04 1.1400+00
 30   522.51 7.4026-01 1.2598-01 3.7289-04 1.2598-01 3.7289-04 7.7384-05 1.1815-02 7.1348+03 9.5714-05 1.3730+00
 31   522.42 1.0805+00 1.8166-01 5.3767-04 1.8166-01 5.3767-04 1.1158-04 1.7037-02 1.0288+04 1.3801-04 1.7720+00
 32   521.87 2.4987+00 4.2763-01 1.2652-03 4.2763-01 1.2652-03 2.6255-04 4.0088-02 2.4208+04 3.2474-04 2.1150+00
 33   523.20 1.3319+00 2.2199-01 6.5741-04 2.2199-01 6.5741-04 1.3643-04 2.0831-02 1.2579+04 1.6875-04 2.4600+00
 34    37.64-2.9983+01-3.4850+00-7.6890-03-3.4850+00-7.6890-03-1.5956-03-2.4363-01-1.4712+05-1.9349-03 1.0830+00
 35   518.59 1.9771+00 3.2352-01 9.5494-04 3.2352-01 9.5494-04 1.9817-04 3.0258-02 1.8271+04 2.4507-04 1.1400+00
 36   523.22 5.5013-01 9.3665-02 2.7738-04 9.3665-02 2.7738-04 5.7563-05 8.7891-03 5.3074+03 7.1200-05 1.3730+00
 37   522.51 1.4597+00 2.4543-01 7.2646-04 2.4543-01 7.2646-04 1.5076-04 2.3018-02 1.3900+04 1.8647-04 1.7720+00
 38   520.96 1.5060+00 2.5759-01 7.6160-04 2.5759-01 7.6160-04 1.5805-04 2.4132-02 1.4572+04 1.9547-04 2.1150+00
 39   522.65 4.4208-01 7.3655-02 2.1804-04 7.3655-02 2.1804-04 4.5247-05 6.9086-03 4.1718+03 5.5965-05 2.4600+00
 40   523.61 1.3565+01 2.4284+00 7.1935-03 2.4284+00 7.1935-03 1.4928-03 2.2793-01 1.3764+05 1.8465-03 1.0830+00
 41   518.87 2.3288+00 3.8114-01 1.1252-03 3.8114-01 1.1252-03 2.3351-04 3.5653-02 2.1529+04 2.8677-04 1.1400+00
 42   526.68 1.7850+01 3.2017+00 9.5052-03 3.2017+00 9.5052-03 1.9725-03 3.0118-01 1.8187+05 2.4402-03 1.0830+00
 43   520.23 4.6135+00 7.5569-01 2.2332-03 7.5569-01 2.2332-03 4.6343-04 7.0759-02 4.2728+04 5.7314-04 1.1400+00
 44   522.67 7.8649-01 1.3386-01 3.9627-04 1.3386-01 3.9627-04 8.2234-05 1.2556-02 7.5821+03 1.0171-04 1.3730+00
 45   522.45 1.3148+00 2.2106-01 6.5428-04 2.2106-01 6.5428-04 1.3578-04 2.0732-02 1.2519+04 1.6794-04 1.7720+00
 46   522.63 3.4265+00 5.8669-01 1.7367-03 5.8669-01 1.7367-03 3.6041-04 5.5030-02 3.3230+04 4.4578-04 2.1150+00
 47   527.55 7.3392+00 1.2265+00 3.6435-03 1.2265+00 3.6435-03 7.5611-04 1.1545-01 6.9714+04 9.3543-04 2.4600+00
 48   539.87 4.3885+01 7.9356+00 2.3784-02 7.9356+00 2.3784-02 4.9356-03 7.5360-01 4.5507+05 6.1096-03 1.0830+00
 49   522.33 8.1029+00 1.3290+00 3.9332-03 1.3290+00 3.9332-03 8.1623-04 1.2463-01 7.5257+04 1.0096-03 1.1400+00
 50   523.83 4.2587+00 7.2536-01 2.1490-03 7.2536-01 2.1490-03 4.4597-04 6.8094-02 4.1119+04 5.5164-04 1.3730+00
 51   522.22 2.7361+00 4.5995-01 1.3611-03 4.5995-01 1.3611-03 2.8247-04 4.3129-02 2.6044+04 3.4937-04 1.7720+00
 52   520.95 1.6073+00 2.7491-01 8.1282-04 2.7491-01 8.1282-04 1.6868-04 2.5755-02 1.5552+04 2.0862-04 2.1150+00
 53   577.37 7.4408+01 1.4193+01 4.3724-02 1.4193+01 4.3724-02 9.0737-03 1.3854+00 8.3660+05 1.1252-02 4.0100-01
 54   583.03 8.0406+01 1.3634+01 4.2180-02 1.3634+01 4.2180-02 8.7533-03 1.3365+00 8.0707+05 1.0857-02 8.1900-01
 55   598.91 1.1917+02 1.9049+01 5.9645-02 1.9049+01 5.9645-02 1.2378-02 1.8899+00 1.1412+06 1.5365-02 9.2700-01
 56   628.78 1.7205+02 2.7777+01 8.6987-02 2.7777+01 8.6987-02 1.8467-02 2.8196+00 1.7027+06 2.2957-02 9.7200-01
 57   620.71 1.6957+02 3.0753+01 9.7909-02 3.0753+01 9.7909-02 2.0318-02 3.1023+00 1.8734+06 2.5248-02 1.0200+00
 58   549.45 6.1473+01 1.1117+01 3.3550-02 1.1117+01 3.3550-02 6.9623-03 1.0631+00 6.4193+05 8.6222-03 1.0830+00
 59   526.06 1.8561+01 3.0990+00 9.1962-03 3.0990+00 9.1962-03 1.9084-03 2.9139-01 1.7596+05 2.3609-03 1.1400+00
 60   522.47 5.8525+00 9.8097-01 2.9035-03 9.8097-01 2.9035-03 6.0254-04 9.2060-02 5.5555+04 7.4527-04 1.3730+00
 61   587.02 9.1643+01 1.7090+01 5.3031-02 1.7090+01 5.3031-02 1.1005-02 1.6803+00 1.0147+06 1.3653-02 2.5000-01
 62   535.19 3.7638+01 5.7365+00 1.7135-02 5.7365+00 1.7135-02 3.5558-03 5.4293-01 3.2785+05 4.4007-03 1.7010+00
 63   585.49 9.1706+01 1.6452+01 5.0993-02 1.6452+01 5.0993-02 1.0582-02 1.6157+00 9.7567+05 1.3127-02 2.5300-01
 64   589.61 9.7375+01 1.7770+01 5.5249-02 1.7770+01 5.5249-02 1.1465-02 1.7506+00 1.0571+06 1.4226-02 4.5100-01
 65   589.93 9.7155+01 1.7992+01 5.5954-02 1.7992+01 5.5954-02 1.1612-02 1.7730+00 1.0706+06 1.4408-02 6.5300-01
 66   590.67 1.0195+02 1.8834+01 5.8605-02 1.8834+01 5.8605-02 1.2162-02 1.8569+00 1.1213+06 1.5091-02 8.5100-01
 67  4157.14 1.0390-02-1.0852-02-8.2055-06-1.0852-02-8.2055-06-1.7028-06-2.6000-04-1.5700+02-1.8100-06 1.2540+00
 68   914.15 1.3371+01 2.4614+00 1.0155-02 2.4614+00 1.0155-02 2.1074-03 3.2177-01 1.9430+05 2.6622-03 1.3710+00
 69   625.33 1.4432+02 2.3255+01 7.4303-02 2.3255+01 7.4303-02 1.5420-02 2.3544+00 1.4217+06 1.9165-02 1.4310+00
 70   529.31 2.0184+01 3.6158+00 1.0755-02 3.6158+00 1.0755-02 2.2318-03 3.4077-01 2.0577+05 2.7613-03 1.6290+00
 71   584.28 8.9160+01 1.5178+01 4.7001-02 1.5178+01 4.7001-02 9.7536-03 1.4893+00 8.9929+05 1.2099-02 2.5100-01
 72   559.08 6.0251+01 8.8112+00 2.6780-02 8.8112+00 2.6780-02 5.5575-03 8.4856-01 5.1241+05 6.8856-03 1.0830+00
 73   526.24 1.3651+01 2.4409+00 7.2442-03 2.4409+00 7.2442-03 1.5033-03 2.2954-01 1.3861+05 1.8597-03 1.2800+00
 74   583.81 8.6841+01 1.4409+01 4.4606-02 1.4409+01 4.4606-02 9.2567-03 1.4134+00 8.5348+05 1.1482-02 2.5400-01
 75   590.67 9.4653+01 1.4959+01 4.6546-02 1.4959+01 4.6546-02 9.6594-03 1.4749+00 8.9060+05 1.1986-02 4.8400-01
 76   521.06 8.1787+00 1.4618+00 4.3224-03 1.4618+00 4.3224-03 8.9700-04 1.3696-01 8.2704+04 1.1094-03 8.2300-01
 77   450.71 1.6623-01 2.4717-02 6.9600-05 2.4717-02 6.9600-05 1.4444-05 2.2053-03 1.3317+03 1.7807-05 1.4500-01
 78   586.20 8.9984+01 1.4281+01 4.4287-02 1.4281+01 4.4287-02 9.1904-03 1.4033+00 8.4736+05 1.1401-02 2.9000-01
 79   586.13 8.8307+01 1.3967+01 4.3311-02 1.3967+01 4.3311-02 8.9880-03 1.3724+00 8.2870+05 1.1150-02 4.2200-01
 80   549.72 4.5206+01 6.9982+00 2.1125-02 6.9982+00 2.1125-02 4.3838-03 6.6936-01 4.0419+05 5.4291-03 5.0400-01
 81   520.32 7.2369+00 1.2929+00 3.8209-03 1.2929+00 3.8209-03 7.9293-04 1.2107-01 7.3108+04 9.8065-04 6.0300-01
 82   520.71 8.1184+00 1.4507+00 4.2886-03 1.4507+00 4.2886-03 8.8997-04 1.3589-01 8.2056+04 1.1007-03 1.0030+00
401   530.83 1.5176+01 1.3136+00 3.9116-03 1.3136+00 3.9116-03 8.1173-04 1.2394-01 7.4842+04 1.0044-03 2.4350+00
403   529.96 1.4620+01 1.2573+00 3.7415-03 1.2573+00 3.7415-03 7.7644-04 1.1855-01 7.1588+04 9.6068-04 2.1940+00
404   530.76 1.6286+01 1.4013+00 4.1723-03 1.4013+00 4.1723-03 8.6584-04 1.3220-01 7.9831+04 1.0713-03 2.0790+00
405   528.43 9.5844+00 8.2349-01 2.4478-03 8.2349-01 2.4478-03 5.0798-04 7.7562-02 4.6836+04 6.2847-04 1.8290+00
406   524.48 3.6275+00 3.1278-01 9.2710-04 3.1278-01 9.2710-04 1.9239-04 2.9376-02 1.7739+04 2.3799-04 1.7130+00
407   525.09 1.9195+00 1.6852-01 4.9974-04 1.6852-01 4.9974-04 1.0371-04 1.5835-02 9.5618+03 1.2829-04 1.5970+00
408   540.45 3.2648+01 2.7921+00 8.3717-03 2.7921+00 8.3717-03 1.7373-03 2.6526-01 1.6018+05 2.1506-03 2.3670+00
409   519.54 2.2306+00 1.8832-01 5.5623-04 1.8832-01 5.5623-04 1.1543-04 1.7624-02 1.0643+04 1.4275-04 2.3100+00
410   541.76 3.0575+01 2.6010+00 7.8062-03 2.6010+00 7.8062-03 1.6200-03 2.4735-01 1.4936+05 2.0055-03 2.2520+00
411   521.86 2.2353+00 1.9128-01 5.6590-04 1.9128-01 5.6590-04 1.1744-04 1.7931-02 1.0828+04 1.4525-04 2.1940+00
412   538.52 2.4998+01 2.1612+00 6.4710-03 2.1612+00 6.4710-03 1.3429-03 2.0504-01 1.2381+05 1.6622-03 2.1360+00
413   521.13 2.1423+00 1.8324-01 5.4183-04 1.8324-01 5.4183-04 1.1244-04 1.7168-02 1.0367+04 1.3907-04 2.0790+00
414   536.14 2.1210+01 1.8310+00 5.4730-03 1.8310+00 5.4730-03 1.1358-03 1.7342-01 1.0472+05 1.4057-03 2.0210+00
415   522.53 2.4873+00 2.1420-01 6.3403-04 2.1420-01 6.3403-04 1.3158-04 2.0090-02 1.2131+04 1.6274-04 1.9630+00
416   550.86 3.9655+01 3.3921+00 1.0248-02 3.3921+00 1.0248-02 2.1267-03 3.2472-01 1.9608+05 2.6339-03 2.3100+00
417   532.54 1.0842+01 9.3951-01 2.8010-03 9.3951-01 2.8010-03 5.8126-04 8.8751-02 5.3593+04 7.1928-04 1.8280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

56 2 -3.24 -153.24 .02 .00 402 3031 2.15 10.18 1640.5 1837.7

8.87907+01 3.37360-02 2.44726+00 4.70028+03 3.18778-05 7.19204-08 1.74780-01 7.72000+00 7.48511-06 7.41773-02

1	581.33	5.9018+01	9.4026+00	2.9040-02	9.4026+00	2.9040-02	6.0239-03	9.2015-01	5.5602+05	7.4839-03	.0000+00
2	458.54	9.3513-03	1.6370-03	4.6321-06	1.6370-03	4.6321-06	9.6087-07	1.4677-04	8.8691+01	1.1869-06	4.0100-01
3	595.44	8.4994+01	1.4561+01	4.5451-02	1.4561+01	4.5451-02	9.4282-03	1.4402+00	8.7026+05	1.1722-02	8.1900-01
4	595.92	8.1709+01	1.3740+01	4.2903-02	1.3740+01	4.2903-02	8.8995-03	1.3594+00	8.2146+05	1.1064-02	8.8300-01
5	598.49	8.4715+01	1.3448+01	4.2074-02	1.3448+01	4.2074-02	8.7276-03	1.3331+00	8.0559+05	1.0852-02	9.2700-01
6	595.47	8.0289+01	1.2724+01	3.9717-02	1.2724+01	3.9717-02	8.2388-03	1.2585+00	7.6046+05	1.0243-02	9.2700-01
7	554.45	4.4002+01	6.4171+00	1.9429-02	6.4171+00	1.9429-02	4.0303-03	6.1564-01	3.7201+05	5.0007-03	1.0200+00
8	508.96	-1.0569+01	-1.8748+00	-5.4937-03	-1.8748+00	-5.4937-03	-1.1396-03	-1.7407-01	-1.0519+05	-1.4110-03	1.0830+00
9	517.91	1.7600+00	2.9327-01	8.6484-04	2.9327-01	8.6484-04	1.7940-04	2.7403-02	1.6559+04	2.2221-04	1.1400+00
10	521.93	1.3823+00	2.3304-01	6.8920-04	2.3304-01	6.8920-04	1.4297-04	2.1838-02	1.3196+04	1.7711-04	1.3730+00
11	522.45	6.1455-01	1.0553-01	3.1220-04	1.0553-01	3.1220-04	6.4762-05	9.8925-03	5.9778+03	8.0234-05	1.7720+00
12	522.03	1.1579+00	1.9997-01	5.9144-04	1.9997-01	5.9144-04	1.2269-04	1.8740-02	1.1324+04	1.5199-04	2.1150+00
13	523.75	2.0151+00	3.3803-01	1.0010-03	3.3803-01	1.0010-03	2.0764-04	3.1718-02	1.9166+04	2.5726-04	2.4600+00
14	525.43	1.5590+00	2.6179-01	7.7617-04	2.6179-01	7.7617-04	1.6101-04	2.4594-02	1.4861+04	1.9950-04	2.8800+00
15	522.01	8.8868+00	1.5893+00	4.7006-03	1.5893+00	4.7006-03	9.7507-04	1.4894-01	9.0002+04	1.2080-03	1.0830+00
16	520.07	6.4655+00	1.1549+00	3.4110-03	1.1549+00	3.4110-03	7.0757-04	1.0808-01	6.5311+04	8.7650-04	1.0830+00
17	520.65	7.8915+00	1.4101+00	4.1666-03	1.4101+00	4.1666-03	8.6430-04	1.3202-01	7.9778+04	1.0707-03	1.0830+00
18	517.60	1.5595+00	2.5502-01	7.5189-04	2.5502-01	7.5189-04	1.5597-04	2.3824-02	1.4396+04	1.9318-04	1.1400+00
19	522.05	1.0405+00	1.7703-01	5.2360-04	1.7703-01	5.2360-04	1.0861-04	1.6591-02	1.0025+04	1.3456-04	1.3730+00
20	522.44	4.6390-01	7.8231-02	2.3145-04	7.8231-02	2.3145-04	4.8010-05	7.3336-03	4.4315+03	5.9480-05	1.7720+00
21	522.00	1.4026+00	2.4006-01	7.1000-04	2.4006-01	7.1000-04	1.4728-04	2.2497-02	1.3594+04	1.8246-04	2.1150+00
22	524.23	2.0405+00	3.3926-01	1.0050-03	3.3926-01	1.0050-03	2.0847-04	3.1844-02	1.9242+04	2.5829-04	2.4600+00
23	520.75	8.2281+00	1.4704+00	4.3449-03	1.4704+00	4.3449-03	9.0128-04	1.3767-01	8.3191+04	1.1165-03	1.0830+00
24	521.22	9.1481-01	1.5369-01	4.5429-04	1.5369-01	4.5429-04	9.4235-05	1.4395-02	8.6982+03	1.1674-04	1.3730+00
25	522.19	5.6312-01	9.5815-02	2.8342-04	9.5815-02	2.8342-04	5.8791-05	8.9804-03	5.4266+03	7.2835-05	1.7720+00
26	522.27	1.7694+00	3.0379-01	8.9865-04	3.0379-01	8.9865-04	1.8641-04	2.8475-02	1.7207+04	2.3094-04	2.1150+00
27	524.21	2.4140+00	4.0755-01	1.2073-03	4.0755-01	1.2073-03	2.5043-04	3.8253-02	2.3115+04	3.1028-04	2.4600+00
28	520.79	7.3455+00	1.3127+00	3.8790-03	1.3127+00	3.8790-03	8.0464-04	1.2291-01	7.4271+04	9.9679-04	1.0830+00
29	517.95	1.2862+00	2.1038-01	6.2043-04	2.1038-01	6.2043-04	1.2870-04	1.9659-02	1.1879+04	1.5941-04	1.1400+00
30	522.70	7.3195-01	1.2458-01	3.6864-04	1.2458-01	3.6864-04	7.6469-05	1.1681-02	7.0583+03	9.4738-05	1.3730+00
31	522.71	1.0047+00	1.6894-01	4.9991-04	1.6894-01	4.9991-04	1.0370-04	1.5840-02	9.5717+03	1.2847-04	1.7720+00
32	522.52	2.6036+00	4.4577-01	1.3189-03	4.4577-01	1.3189-03	2.7358-04	4.1790-02	2.5253+04	3.3894-04	2.1150+00
33	523.62	1.6473+00	2.7462-01	8.1315-04	2.7462-01	8.1315-04	1.6868-04	2.5765-02	1.5569+04	2.0898-04	2.4600+00
34	11.33	-3.7565+01	-4.2202+00	-9.1831-03	-4.2202+00	-9.1831-03	-1.9049-03	-2.9097-01	-1.7583+05	-2.3107-03	1.0830+00
35	519.13	2.3662+00	3.8732-01	1.1432-03	3.8732-01	1.1432-03	2.3714-04	3.6223-02	2.1889+04	2.9375-04	1.1400+00
36	523.34	5.2208-01	8.8896-02	2.6317-04	8.8896-02	2.6317-04	5.4590-05	8.3387-03	5.0389+03	6.7635-05	1.3730+00
37	522.87	1.4655+00	2.4645-01	7.2934-04	2.4645-01	7.2934-04	1.5129-04	2.3110-02	1.3965+04	1.8744-04	1.7720+00
38	521.37	1.7746+00	3.0360-01	8.9753-04	3.0360-01	8.9753-04	1.8618-04	2.8439-02	1.7185+04	2.3064-04	2.1150+00
39	522.82	7.3923-01	1.2318-01	3.6452-04	1.2318-01	3.6452-04	7.5614-05	1.1550-02	6.9794+03	9.3679-05	2.4600+00
40	527.32	1.6097+01	2.8883+00	8.5749-03	2.8883+00	8.5749-03	1.7787-03	2.7170-01	1.6418+05	2.2042-03	1.0830+00
41	519.48	2.6733+00	4.3767-01	1.2921-03	4.3767-01	1.2921-03	2.6803-04	4.0942-02	2.4740+04	3.3202-04	1.1400+00
42	531.53	2.0462+01	3.6811+00	1.0962-02	3.6811+00	1.0962-02	2.2739-03	3.4733-01	2.0988+05	2.8183-03	1.0830+00
43	521.47	5.3143+00	8.7115-01	2.5755-03	8.7115-01	2.5755-03	5.3426-04	8.1608-02	4.9314+04	6.6186-04	1.1400+00
44	522.89	8.1662-01	1.3901-01	4.1139-04	1.3901-01	4.1139-04	8.5337-05	1.3035-02	7.8769+03	1.0573-04	1.3730+00
45	522.75	1.2343+00	2.0756-01	6.1420-04	2.0756-01	6.1420-04	1.2741-04	1.9461-02	1.1760+04	1.5784-04	1.7720+00
46	523.50	3.6156+00	6.1940-01	1.8339-03	6.1940-01	1.8339-03	3.8041-04	5.8108-02	3.5113+04	4.7132-04	2.1150+00
47	529.42	7.3091+00	1.2229+00	3.6361-03	1.2229+00	3.6361-03	7.5425-04	1.1521-01	6.9620+04	9.3474-04	2.4600+00
48	551.59	4.8532+01	8.8383+00	2.6704-02	8.8383+00	2.6704-02	5.5394-03	8.4614-01	5.1130+05	6.8722-03	1.0830+00
49	524.50	9.1231+00	1.4984+00	4.4394-03	1.4984+00	4.4394-03	9.2090-04	1.4067-01	8.5002+04	1.1410-03	1.1400+00
50	524.91	4.3439+00	7.4037-01	2.1943-03	7.4037-01	2.1943-03	4.5517-04	6.9527-02	4.2013+04	5.6397-04	1.3730+00
51	522.90	2.8888+00	4.8583-01	1.4378-03	4.8583-01	1.4378-03	2.9825-04	4.5558-02	2.7530+04	3.6951-04	1.7720+00
52	521.35	1.5938+00	2.7267-01	8.0607-04	2.7267-01	8.0607-04	1.6721-04	2.5541-02	1.5434+04	2.0714-04	2.1150+00
53	595.67	7.3046+01	1.4080+01	4.3959-02	1.4080+01	4.3959-02	9.1186-03	1.3929+00	8.4167+05	1.1337-02	4.0100-01
54	602.52	7.7878+01	1.3354+01	4.1907-02	1.3354+01	4.1907-02	8.6930-03	1.3279+00	8.0239+05	1.0811-02	8.1900-01
55	628.97	1.1857+02	1.9274+01	6.1728-02	1.9274+01	6.1728-02	1.2805-02	1.9559+00	1.1819+06	1.5946-02	9.2700-01
56	671.66	1.6500+02	2.7252+01	9.0276-02	2.7252+01	9.0276-02	1.8726-02	2.8605+00	1.7285+06	2.3371-02	9.7200-01
57	662.42	1.5969+02	2.9618+01	9.7389-02	2.9618+01	9.7389-02	2.0202-02	3.0858+00	1.8647+06	2.5201-02	1.0200+00
58	565.35	6.4275+01	1.1734+01	3.5813-02	1.1734+01	3.5813-02	7.4290-03	1.1348+00	6.8572+05	9.2224-03	1.0830+00
59	531.01	2.0759+01	3.4767+00	1.0349-02	3.4767+00	1.0349-02	2.1468-03	3.2792-01	1.9815+05	2.6607-03	1.1400+00
60	523.92	5.9325+00	9.9528-01	2.9476-03	9.9528-01	2.9476-03	6.1145-04	9.3399-02	5.6439+04	7.5757-04	1.3730+00
61	609.78	8.9798+01	1.6963+01	5.3529-02	1.6963+01	5.3529-02	1.1104-02	1.6961+00	1.0249+06	1.3814-02	2.5000-01
62	545.03	4.0350+01	6.1867+00	1.8603-02	6.1867+00	1.8603-02	3.8590-03	5.8946-01	3.5620+05	4.7860-03	1.7010+00
63	608.34	9.0180+01	1.6389+01	5.1662-02	1.6389+01	5.1662-02	1.0716-02	1.6369+00	9.8916+05	1.3332-02	2.5300-01
64	613.97	9.6189+01	1.7797+01	5.6340-02	1.7797+01	5.6340-02	1.1687-02	1.7852+00	1.0787+06	1.4543-02	4.5100-01
65	614.18	9.5859+01	1.7997+01	5.6983-02	1.7997+01	5.6983-02	1.1820-02	1.8056+00	1.0911+06	1.4709-02	6.5300-01
66	616.35	1.0169+02	1.9060+01	6.0449-02	1.9060+01	6.0449-02	1.2539-02	1.9154+00	1.1574+06	1.5606-02	8.5100-01
67	4157.19	7.3000-07	-7.6254-07	-5.7649-10	-7.6254-07	-5.7649-10	-1.1958-10	-1.8266-08	-1.1038-02	-1.2720-10	1.2540+00
68	917.17	1.3930+01	2.5672+00	1.0618-02	2.5672+00	1.0618-02	2.2025-03	3.3643-01	2.0329+05	2.7888-03	1.3710+00
69	660.48	1.3598+02	2.2328+01	7.3305-02	2.2328+01	7.3305-02	1.5206-02	2.3227+00	1.4036+06	1.8967-02	1.4310+00
70	534.80	2.3448+01	4.2147+00	1.2580-02	4.2147+00	1.2580-02	2.6096-03	3.9861-01	2.4087+05	3.2349-03	1.6290+00
71	606.50	8.7735+01	1.5125+01	4.7609-02	1.5125+01	4.7609-02	9.8758-03	1.5085+00	9.1157+05	1.2285-02	2.5100-01
72	574.21	5.9452+01	8.7722+00	2.6950-02	8.7722+00	2.6950-02	5.5903-03	8.5392-01	5.1600+05	6.9429-03	1.0830+00
73	529.93	1.5628+01	2.8007+00	8.3305-03	2.8007+00	8.3305-03	1.7280-03	2.6396-01	1.5950+05	2.1416-03	1.2800+00
74	605.45	8.5587+01	1.4377+01	4.5220-02	1.4377+01	4.5220-02	9.3803-03	1.4328+00	8.6583+05	1.1668-02	2.5400-01
75	614.17	9.2599+01	1.4830+01	4.6955-02	1.4830+01	4.6955-02	9.7401-03	1.4878+00	8.9904+05	1.2120-02	4.8400-01
76	523.29	9.5818+00	1.7150+00	5.0769-03	1.7150+00	5.0769-03	1.0531-03	1.6087-01	9.7208+04	1.3048-03	8.2300-01
77	450.70	1.7664-02	2.6264-03	7.3925-06	2.6264-03	7.3925-06	1.5335-06	2.3424-04	1.4154+02	1.8936-06	1.4500-01
78	608.61	8.8341+01	1.4199+01	4.4768-02	1.4199+01	4.4768-02	9.2864-03	1.4185+00	8.5716+05	1.1553-02	2.9000-01
79	607.99	8.5462+01	1.3686+01	4.3127-02	1.3686+01	4.3127-02	8.9462-03	1.3665+00	8.2576+05	1.1129-02	4.2200-01
80	561.05	4.5078+01	7.0258+00	2.1376-02	7.0258+00	2.1376-02	4.4340-03	6.7730-01	4.0928+05	5.5034-03	5.0400-01
81	522.29	8.7174+00	1.5593+00	4.6128-03	1.5593+00	4.6128-03	9.5685-04	1.4616-01	8.8320+04	1.1854-03	6.0300-01
82	522.94	9.4400+00	1.6893+00	4.9995-03	1.6893+00	4.9995-03	1.0371-03	1.5841-01	9.5725+04	1.2848-03	1.0030+00
401	534.71	1.5862+01	1.3763+00	4.1079-03	1.3763+00	4.1079-03	8.5212-04	1.3016-01	7.8653+04	1.0563-03	2.4350+00
403	533.71	1.5221+01	1.3120+00	3.9132-03	1.3120+00	3.9132-03	8.1173-04	1.2399-01	7.4926+04	1.0062-03	2.1940+00
404	534.95	1.6928+01	1.4603+00	4.3593-03	1.4603+00	4.3593-03	9.0427-04	1.3813-01	8.3467+04	1.1209-03	2.0790+00
405	530.74	9.2478+00	7.9571-01	2.3682-03	7.9571-01	2.3682-03	4.9124-04	7.5037-02	4.5343+04	6.0883-04	1.8290+00
406	525.23	3.1216+00	2.6928-01	7.9824-04	2.6928-01	7.9824-04	1.6558-04	2.5293-02	1.5284+04	2.0517-04	1.7130+00
407	525.38	1.5299+00	1.3434-01	3.9829-04	1.3434-01	3.9829-04	8.2618-05	1.2620-02	7.6260+03	1.0237-04	1.5970+00
408	548.28	3.1184+01	2.6796+00	8.0767-03	2.6796+00	8.0767-03	1.6754-03	2.5592-01	1.5464+05	2.0782-03	2.3670+00
409	520.07	2.4634+00	2.0804-01	6.1444-04	2.0804-01	6.1444-04	1.2746-04	1.9469-02	1.1765+04	1.5789-04	2.3100+00
410	549.40	3.0234+01	2.5839+00	7.7946-03	2.5839+00	7.7946-03	1.6169-03	2.4698-01	1.4924+05	2.0057-03	2.2520+00
411	522.41	2.4083+00	2.0615-01	6.0989-04	2.0615-01	6.0989-04	1.2651-04	1.9325-02	1.1678+04	1.5674-04	2.1940+00
412	544.71	2.4378+01	2.1155+00	6.3600-03	2.1155+00	6.3600-03	1.3193-03	2.0152-01	1.2177+05	1.6362-03	2.1360+00
413	521.72	2.3870+00	2.0424-01	6.0393-04	2.0424-01	6.0393-04	1.2528-04	1.9136-02	1.1563+04	1.5520-04	2.0790+00
414	541.52	2.1072+01	1.8251+00	5.4741-03	1.8251+00	5.4741-03	1.1355-03	1.7345-01	1.0481+05	1.4081-03	2.0210+00
415	523.16	2.6613+00	2.2928-01	6.7867-04	2.2928-01	6.7867-04	1.4078-04	2.1504-02	1.2994+04	1.7442-04	1.9630+00
416	560.62	3.8083+01	3.2767+00	9.9660-03	3.2767+00	9.9660-03	2.0673-03	3.1578-01	1.9082+05	2.5658-03	2.3100+00
417	535.10	1.0132+01	8.7936-01	2.6253-03	8.7936-01	2.6253-03	5.4458-04	8.3185-02	5.0267+04	6.7508-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

56 2 -3.24 -153.24 .02 .00 402 3031 2.40 10.18 1640.5 1837.5

8.87816+01 3.37366-02 2.44730+00 4.70004+03 3.18816-05 7.19131-08 1.74810-01 7.72000+00 7.48425-06 7.41783-02

1	596.12	5.8664+01	9.4259+00	2.9464-02	9.4259+00	2.9464-02	6.1114-03	9.3359-01	5.6421+05	7.5929-03	.0000+00
2	458.53	7.2741-03	1.2733-03	3.6061-06	1.2733-03	3.6061-06	7.4798-07	1.1426-04	6.9054+01	9.2338-07	4.0100-01
3	616.41	8.2865+01	1.4365+01	4.5603-02	1.4365+01	4.5603-02	9.4589-03	1.4450+00	8.7325+05	1.1764-02	8.1900-01
4	616.01	7.8966+01	1.3429+01	4.2619-02	1.3429+01	4.2619-02	8.8402-03	1.3504+00	8.1613+05	1.0994-02	8.8300-01
5	619.40	8.2702+01	1.3283+01	4.2267-02	1.3283+01	4.2267-02	8.7670-03	1.3393+00	8.0937+05	1.0905-02	9.2700-01
6	615.11	7.7154+01	1.2363+01	3.9208-02	1.2363+01	3.9208-02	8.1325-03	1.2423+00	7.5080+05	1.0113-02	9.2700-01
7	565.38	4.3367+01	6.3658+00	1.9446-02	6.3658+00	1.9446-02	4.0336-03	6.1618-01	3.7238+05	5.0040-03	1.0200+00
8	506.40	-9.6763+00	-1.7136+00	-5.0166-03	-1.7136+00	-5.0166-03	-1.0405-03	-1.5895-01	-9.6064+04	-1.2873-03	1.0830+00
9	518.39	2.1860+00	3.6436-01	1.0758-03	3.6436-01	1.0758-03	2.2314-04	3.4087-02	2.0600+04	2.7621-04	1.1400+00
10	522.26	1.3813+00	2.3292-01	6.8959-04	2.3292-01	6.8959-04	1.4303-04	2.1850-02	1.3205+04	1.7709-04	1.3730+00
11	522.60	6.2078-01	1.0661-01	3.1571-04	1.0661-01	3.1571-04	6.5485-05	1.0004-02	6.0456+03	8.1076-05	1.7720+00
12	522.32	1.0888+00	1.8807-01	5.5684-04	1.8807-01	5.5684-04	1.1550-04	1.7644-02	1.0663+04	1.4300-04	2.1150+00
13	524.26	2.0036+00	3.3622-01	9.9686-04	3.3622-01	9.9686-04	2.0677-04	3.1586-02	1.9089+04	2.5602-04	2.4600+00
14	525.85	1.6634+00	2.7940-01	8.2934-04	2.7940-01	8.2934-04	1.7202-04	2.6278-02	1.5881+04	2.1301-04	2.8800+00
15	524.36	9.9922+00	1.7897+00	5.3066-03	1.7897+00	5.3066-03	1.1007-03	1.6814-01	1.0162+05	1.3629-03	1.0830+00
16	521.81	7.5039+00	1.3419+00	3.9715-03	1.3419+00	3.9715-03	8.2377-04	1.2584-01	7.6051+04	1.0199-03	1.0830+00
17	522.87	9.3268+00	1.6689+00	4.9433-03	1.6689+00	4.9433-03	1.0253-03	1.5663-01	9.4660+04	1.2695-03	1.0830+00
18	518.03	1.9465+00	3.1840-01	9.3984-04	3.1840-01	9.3984-04	1.9494-04	2.9779-02	1.7997+04	2.4130-04	1.1400+00
19	522.31	1.0956+00	1.8643-01	5.5198-04	1.8643-01	5.5198-04	1.1449-04	1.7490-02	1.0570+04	1.4175-04	1.3730+00
20	522.58	4.0779-01	6.8775-02	2.0367-04	6.8775-02	2.0367-04	4.2245-05	6.4534-03	3.9001+03	5.2303-05	1.7720+00
21	522.36	1.4197+00	2.4305-01	7.1965-04	2.4305-01	7.1965-04	1.4927-04	2.2803-02	1.3781+04	1.8481-04	2.1150+00
22	524.79	2.2629+00	3.7636-01	1.1163-03	3.7636-01	1.1163-03	2.3154-04	3.5371-02	2.1376+04	2.8670-04	2.4600+00
23	522.99	9.6431+00	1.7257+00	5.1118-03	1.7257+00	5.1118-03	1.0603-03	1.6197-01	9.7887+04	1.3128-03	1.0830+00
24	521.44	9.5221-01	1.5999-01	4.7341-04	1.5999-01	4.7341-04	9.8195-05	1.5000-02	9.0654+03	1.2157-04	1.3730+00
25	522.35	5.9480-01	1.0122-01	2.9969-04	1.0122-01	2.9969-04	6.2161-05	9.4958-03	5.7388+03	7.6960-05	1.7720+00
26	522.71	1.7678+00	3.0361-01	8.9917-04	3.0361-01	8.9917-04	1.8651-04	2.8491-02	1.7218+04	2.3091-04	2.1150+00
27	524.84	2.5122+00	4.2429-01	1.2585-03	4.2429-01	1.2585-03	2.6104-04	3.9877-02	2.4099+04	3.2322-04	2.4600+00
28	522.80	8.7980+00	1.5742+00	4.6626-03	1.5742+00	4.6626-03	9.6712-04	1.4774-01	8.9284+04	1.1974-03	1.0830+00
29	518.29	1.4826+00	2.4255-01	7.1609-04	2.4255-01	7.1609-04	1.4853-04	2.2690-02	1.3713+04	1.8386-04	1.1400+00
30	522.89	7.2727-01	1.2380-01	3.6670-04	1.2380-01	3.6670-04	7.6060-05	1.1619-02	7.0219+03	9.4170-05	1.3730+00
31	522.95	1.0010+00	1.6835-01	4.9869-04	1.6835-01	4.9869-04	1.0344-04	1.5801-02	9.5495+03	1.2807-04	1.7720+00
32	523.16	2.5917+00	4.4390-01	1.3151-03	4.4390-01	1.3151-03	2.7278-04	4.1670-02	2.5183+04	3.3773-04	2.1150+00
33	524.06	1.7075+00	2.8474-01	8.4412-04	2.8474-01	8.4412-04	1.7509-04	2.6747-02	1.6164+04	2.1679-04	2.4600+00
34	14.09	-3.7217+01	-4.1964+00	-9.1501-03	-4.1964+00	-9.1501-03	-1.8979-03	-2.8993-01	-1.7522+05	-2.3014-03	1.0830+00
35	519.77	2.8322+00	4.6378-01	1.3707-03	4.6378-01	1.3707-03	2.8431-04	4.3431-02	2.6247+04	3.5195-04	1.1400+00
36	523.46	5.9429-01	1.0120-01	2.9987-04	1.0120-01	2.9987-04	6.2200-05	9.5018-03	5.7424+03	7.7012-05	1.3730+00
37	523.22	1.4951+00	2.5148-01	7.4507-04	2.5148-01	7.4507-04	1.5454-04	2.3608-02	1.4268+04	1.9134-04	1.7720+00
38	521.84	1.8800+00	3.2174-01	9.5228-04	3.2174-01	9.5228-04	1.9752-04	3.0174-02	1.8235+04	2.4454-04	2.1150+00
39	523.03	9.0546-01	1.5089-01	4.4700-04	1.5089-01	4.4700-04	9.2716-05	1.4163-02	8.5596+03	1.1479-04	2.4600+00
40	531.69	1.8539+01	3.3356+00	9.9426-03	3.3356+00	9.9426-03	2.0623-03	3.1504-01	1.9039+05	2.5544-03	1.0830+00
41	520.21	3.1294+00	5.1258-01	1.5154-03	5.1258-01	1.5154-03	3.1432-04	4.8016-02	2.9018+04	3.8911-04	1.1400+00
42	536.96	2.2709+01	4.0991+00	1.2265-02	4.0991+00	1.2265-02	2.5440-03	3.8862-01	2.3486+05	3.1518-03	1.0830+00
43	522.88	6.1569+00	1.0102+00	2.9921-03	1.0102+00	2.9921-03	6.2063-04	9.4808-02	5.7297+04	7.6840-04	1.1400+00
44	523.09	8.5922-01	1.4628-01	4.3334-04	1.4628-01	4.3334-04	8.9884-05	1.3731-02	8.2981+03	1.1129-04	1.3730+00
45	523.05	1.1875+00	1.9973-01	5.9167-04	1.9973-01	5.9167-04	1.2273-04	1.8748-02	1.1330+04	1.5195-04	1.7720+00
46	524.42	3.9101+00	6.7025-01	1.9875-03	6.7025-01	1.9875-03	4.1224-04	6.2974-02	3.8058+04	5.1043-04	2.1150+00
47	531.18	7.0338+00	1.1781+00	3.5104-03	1.1781+00	3.5104-03	7.2813-04	1.1123-01	6.7221+04	9.0184-04	2.4600+00
48	564.30	5.1922+01	9.5277+00	2.9083-02	9.5277+00	2.9083-02	6.0324-03	9.2151-01	5.5691+05	7.4832-03	1.0830+00
49	526.89	1.0135+01	1.6669+00	4.9516-03	1.6669+00	4.9516-03	1.0271-03	1.5690-01	9.4820+04	1.2719-03	1.1400+00
50	526.00	4.4166+00	7.5327-01	2.2362-03	7.5327-01	2.2362-03	4.6383-04	7.0855-02	4.2821+04	5.7435-04	1.3730+00
51	523.67	2.9829+00	5.0188-01	1.4874-03	5.0188-01	1.4874-03	3.0852-04	4.7130-02	2.8483+04	3.8199-04	1.7720+00
52	521.74	1.5912+00	2.7229-01	8.0587-04	2.7229-01	8.0587-04	1.6715-04	2.5535-02	1.5432+04	2.0694-04	2.1150+00
53	613.82	7.2100+01	1.4041+01	4.4485-02	1.4041+01	4.4485-02	9.2272-03	1.4095+00	8.5185+05	1.1474-02	4.0100-01
54	621.81	7.6518+01	1.3263+01	4.2279-02	1.3263+01	4.2279-02	8.7697-03	1.3397+00	8.0962+05	1.0909-02	8.1900-01
55	658.47	1.1631+02	1.9208+01	6.3019-02	1.9208+01	6.3019-02	1.3072-02	1.9968+00	1.2068+06	1.6291-02	9.2700-01
56	711.71	1.5416+02	2.5982+01	8.9031-02	2.5982+01	8.9031-02	1.8467-02	2.8210+00	1.7049+06	2.3079-02	9.7200-01
57	700.82	1.4762+02	2.7923+01	9.4817-02	2.7923+01	9.4817-02	1.9667-02	3.0044+00	1.8157+06	2.4564-02	1.0200+00
58	581.72	6.6276+01	1.2216+01	3.7774-02	1.2216+01	3.7774-02	7.8351-03	1.1969+00	7.2334+05	9.7276-03	1.0830+00
59	536.46	2.2738+01	3.8209+00	1.1428-02	3.8209+00	1.1428-02	2.3705-03	3.6212-01	2.1884+05	2.9368-03	1.1400+00
60	525.43	6.0473+00	1.0155+00	3.0134-03	1.0155+00	3.0134-03	6.2504-04	9.5481-02	5.7704+04	7.7395-04	1.3730+00
61	631.98	8.7565+01	1.6745+01	5.3805-02	1.6745+01	5.3805-02	1.1160-02	1.7048+00	1.0303+06	1.3890-02	2.5000-01
62	555.44	4.2902+01	6.6195+00	2.0074-02	6.6195+00	2.0074-02	4.1638-03	6.3607-01	3.8440+05	5.1631-03	1.7010+00
63	630.64	8.8107+01	1.6211+01	5.2035-02	1.6211+01	5.2035-02	1.0793-02	1.6488+00	9.9642+05	1.3432-02	2.5300-01
64	637.82	9.3960+01	1.7613+01	5.6851-02	1.7613+01	5.6851-02	1.1792-02	1.8014+00	1.0887+06	1.4681-02	4.5100-01
65	637.98	9.3812+01	1.7844+01	5.7604-02	1.7844+01	5.7604-02	1.1948-02	1.8252+00	1.1031+06	1.4875-02	6.5300-01
66	641.70	9.9935+01	1.8992+01	6.1489-02	1.8992+01	6.1489-02	1.2754-02	1.9483+00	1.1775+06	1.5882-02	8.5100-01
67	4157.12	1.0383-02	-1.0845-02	-8.2008-06	-1.0845-02	-8.2008-06	-1.7010-06	-2.5985-04	-1.5704+02	-1.8091-06	1.2540+00
68	921.14	1.4477+01	2.6721+00	1.1110-02	2.6721+00	1.1110-02	2.3044-03	3.5203-01	2.1275+05	2.9160-03	1.3710+00
69	693.39	1.2735+02	2.1268+01	7.1781-02	2.1268+01	7.1781-02	1.4889-02	2.2744+00	1.3745+06	1.8589-02	1.4310+00
70	541.07	2.6375+01	4.7590+00	1.4282-02	4.7590+00	1.4282-02	2.9624-03	4.5253-01	2.7349+05	3.6708-03	1.6290+00
71	628.19	8.5688+01	1.4951+01	4.7897-02	1.4951+01	4.7897-02	9.9349-03	1.5177+00	9.1719+05	1.2363-02	2.5100-01
72	588.90	5.8101+01	8.6461+00	2.6880-02	8.6461+00	2.6880-02	5.5754-03	8.5171-01	5.1472+05	6.9245-03	1.0830+00
73	534.08	1.7309+01	3.1098+00	9.2856-03	3.1098+00	9.2856-03	1.9260-03	2.9422-01	1.7781+05	2.3858-03	1.2800+00
74	626.64	8.3943+01	1.4268+01	4.5655-02	1.4268+01	4.5655-02	9.4698-03	1.4466+00	8.7425+05	1.1783-02	2.5400-01
75	637.01	9.0035+01	1.4601+01	4.7099-02	1.4601+01	4.7099-02	9.7693-03	1.4924+00	9.0191+05	1.2162-02	4.8400-01
76	525.85	1.0937+01	1.9606+00	5.8197-03	1.9606+00	5.8197-03	1.2071-03	1.8440-01	1.1144+05	1.4947-03	8.2300-01
77	450.70	-1.5064-02	-2.2398-03	-6.3097-06	-2.2398-03	-6.3097-06	-1.3088-06	-1.9993-04	-1.2082+02	-1.6151-06	1.4500-01
78	630.42	8.6168+01	1.4018+01	4.4987-02	1.4018+01	4.4987-02	9.3312-03	1.4254+00	8.6146+05	1.1613-02	2.9000-01
79	628.92	8.2070+01	1.3295+01	4.2619-02	1.3295+01	4.2619-02	8.8400-03	1.3504+00	8.1611+05	1.1001-02	4.2200-01
80	572.30	4.4552+01	6.9900+00	2.1463-02	6.9900+00	2.1463-02	4.4519-03	6.8007-01	4.1100+05	5.5247-03	5.0400-01
81	524.73	1.0316+01	1.8481+00	5.4812-03	1.8481+00	5.4812-03	1.1369-03	1.7368-01	1.0496+05	1.4077-03	6.0300-01
82	525.44	1.0577+01	1.8956+00	5.6251-03	1.8956+00	5.6251-03	1.1668-03	1.7824-01	1.0772+05	1.4447-03	1.0030+00
401	538.74	1.6448+01	1.4307+00	4.2863-03	1.4307+00	4.2863-03	8.8907-04	1.3582-01	8.2080+04	1.1016-03	2.4350+00
403	537.60	1.5691+01	1.3558+00	4.0586-03	1.3558+00	4.0586-03	8.4183-04	1.2860-01	7.7718+04	1.0430-03	2.1940+00
404	539.27	1.7318+01	1.4980+00	4.4895-03	1.4980+00	4.4895-03	9.3122-04	1.4225-01	8.5971+04	1.1538-03	2.0790+00
405	533.01	9.0992+00	7.8402-01	2.3392-03	7.8402-01	2.3392-03	4.8520-04	7.4119-02	4.4794+04	6.0101-04	1.8290+00
406	525.98	3.1055+00	2.6801-01	7.9561-04	2.6801-01	7.9561-04	1.6503-04	2.5210-02	1.5235+04	2.0435-04	1.7130+00
407	525.78	1.5522+00	1.3634-01	4.0467-04	1.3634-01	4.0467-04	8.3936-05	1.2822-02	7.7490+03	1.0394-04	1.5970+00
408	556.01	3.0329+01	2.6182+00	7.9434-03	2.6182+00	7.9434-03	1.6476-03	2.5169-01	1.5211+05	2.0431-03	2.3670+00
409	520.73	2.9205+00	2.4674-01	7.2973-04	2.4674-01	7.2973-04	1.5136-04	2.3122-02	1.3974+04	1.8738-04	2.3100+00
410	556.89	2.9653+01	2.5457+00	7.7283-03	2.5457+00	7.7283-03	1.6030-03	2.4468-01	1.4799+05	1.9879-03	2.2520+00
411	523.06	2.7512+00	2.3559-01	6.9792-04	2.3559-01	6.9792-04	1.4476-04	2.2114-02	1.3365+04	1.7923-04	2.1940+00
412	550.73	2.3612+01	2.0566+00	6.2154-03	2.0566+00	6.2154-03	1.2892-03	1.9694-01	1.1902+05	1.5982-03	2.1360+00
413	522.28	2.4405+00	2.0889-01	6.1847-04	2.0889-01	6.1847-04	1.2828-04	1.9597-02	1.1843+04	1.5882-04	2.0790+00
414	546.73	2.0396+01	1.7722+00	5.3403-03	1.7722+00	5.3403-03	1.1077-03	1.6921-01	1.0226+05	1.3729-03	2.0210+00
415	523.85	2.8151+00	2.4263-01	7.1917-04	2.4263-01	7.1917-04	1.4917-04	2.2787-02	1.3771+04	1.8470-04	1.9630+00
416	569.92	3.6493+01	3.1572+00	9.6772-03	3.1572+00	9.6772-03	2.0073-03	3.0663-01	1.8531+05	2.4907-03	2.3100+00
417	537.53	9.6904+00	8.4229-01	2.5213-03	8.4229-01	2.5213-03	5.2296-04	7.9888-02	4.8280+04	6.4792-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

56 2 -3.24 -153.24 .02 .00 402 3031 2.65 10.18 1640.5 1838.0

8.88089+01 3.37348-02 2.44717+00 4.70077+03 3.18701-05 7.19352-08 1.74720-01 7.72000+00 7.48685-06 7.41754-02

1	610.68	5.7919+01	9.3829+00	2.9643-02	9.3829+00	2.9643-02	6.1499-03	9.3926-01	5.6744+05	7.6448-03	.0000+00
2	458.54	-1.1947-02	-2.0913-03	-5.9202-06	-2.0913-03	-5.9202-06	-1.2282-06	-1.8759-04	-1.1333+02	-1.5160-06	4.0100-01
3	636.87	8.1047+01	1.4208+01	4.5805-02	1.4208+01	4.5805-02	9.5028-03	1.4514+00	8.7682+05	1.1828-02	8.1900-01
4	635.45	7.6145+01	1.3088+01	4.2148-02	1.3088+01	4.2148-02	8.7442-03	1.3355+00	8.0682+05	1.0883-02	8.8300-01
5	639.87	8.0479+01	1.3071+01	4.2240-02	1.3071+01	4.2240-02	8.7632-03	1.3384+00	8.0857+05	1.0909-02	9.2700-01
6	634.04	7.4188+01	1.2012+01	3.8639-02	1.2012+01	3.8639-02	8.0162-03	1.2243+00	7.3965+05	9.9763-03	9.2700-01
7	576.14	4.2666+01	6.3026+00	1.9399-02	6.3026+00	1.9399-02	4.0246-03	6.1468-01	3.7135+05	4.9946-03	1.0200+00
8	504.01	-7.7085+00	-1.3630+00	-3.9819-03	-1.3630+00	-3.9819-03	-8.2610-04	-1.2617-01	-7.6223+04	-1.0217-03	1.0830+00
9	519.02	2.7091+00	4.5173-01	1.3338-03	4.5173-01	1.3338-03	2.7671-04	4.2261-02	2.5531+04	3.4247-04	1.1400+00
10	522.63	1.5455+00	2.6066-01	7.7159-04	2.6066-01	7.7159-04	1.6008-04	2.4449-02	1.4770+04	1.9816-04	1.3730+00
11	522.76	6.7429-01	1.1581-01	3.4285-04	1.1581-01	3.4285-04	7.1129-05	1.0863-02	6.5630+03	8.8049-05	1.7720+00
12	522.59	1.0618+00	1.8344-01	5.4299-04	1.8344-01	5.4299-04	1.1265-04	1.7205-02	1.0394+04	1.3945-04	2.1150+00
13	524.76	2.0592+00	3.4565-01	1.0248-03	3.4565-01	1.0248-03	2.1260-04	3.2470-02	1.9616+04	2.6320-04	2.4600+00
14	526.28	1.7190+00	2.8881-01	8.5717-04	2.8881-01	8.5717-04	1.7783-04	2.7160-02	1.6408+04	2.2017-04	2.8800+00
15	527.01	1.1085+01	1.9887+00	5.9054-03	1.9887+00	5.9054-03	1.2252-03	1.8712-01	1.1304+05	1.5169-03	1.0830+00
16	523.81	8.5668+00	1.5338+00	4.5443-03	1.5338+00	4.5443-03	9.4277-04	1.4399-01	8.6989+04	1.1671-03	1.0830+00
17	525.26	1.0362+01	1.8569+00	5.5070-03	1.8569+00	5.5070-03	1.1425-03	1.7449-01	1.0542+05	1.4144-03	1.0830+00
18	518.55	2.3678+00	3.8744-01	1.1436-03	3.8744-01	1.1436-03	2.3725-04	3.6234-02	2.1891+04	2.9363-04	1.1400+00
19	522.58	1.1626+00	1.9787-01	5.8570-04	1.9787-01	5.8570-04	1.2151-04	1.8558-02	1.1212+04	1.5042-04	1.3730+00
20	522.66	3.9013-01	6.5800-02	1.9479-04	6.5800-02	1.9479-04	4.0411-05	6.1719-03	3.7287+03	5.0024-05	1.7720+00
21	522.72	1.4795+00	2.5333-01	7.4997-04	2.5333-01	7.4997-04	1.5559-04	2.3763-02	1.4356+04	1.9260-04	2.1150+00
22	525.37	2.2919+00	3.8133-01	1.1310-03	3.8133-01	1.1310-03	2.3465-04	3.5838-02	2.1651+04	2.9050-04	2.4600+00
23	525.59	1.1013+01	1.9739+00	5.8555-03	1.9739+00	5.8555-03	1.2148-03	1.8554-01	1.1209+05	1.5040-03	1.0830+00
24	521.68	1.0171+00	1.7093-01	5.0564-04	1.7093-01	5.0564-04	1.0490-04	1.6022-02	9.6792+03	1.2985-04	1.3730+00
25	522.49	6.3585-01	1.0821-01	3.2029-04	1.0821-01	3.2029-04	6.6449-05	1.0149-02	6.1312+03	8.2255-05	1.7720+00
26	523.15	1.7891+00	3.0735-01	9.1014-04	3.0735-01	9.1014-04	1.8882-04	2.8839-02	1.7422+04	2.3374-04	2.1150+00
27	525.47	2.4509+00	4.1410-01	1.2283-03	4.1410-01	1.2283-03	2.5483-04	3.8920-02	2.3513+04	3.1549-04	2.4600+00
28	525.18	1.0181+01	1.8245+00	5.4106-03	1.8245+00	5.4106-03	1.1225-03	1.7144-01	1.0357+05	1.3897-03	1.0830+00
29	518.68	1.7621+00	2.8835-01	8.5117-04	2.8835-01	8.5117-04	1.7659-04	2.6970-02	1.6294+04	2.1855-04	1.1400+00
30	523.05	6.9611-01	1.1851-01	3.5091-04	1.1851-01	3.5091-04	7.2800-05	1.1119-02	6.7172+03	9.0119-05	1.3730+00
31	523.20	9.5065-01	1.5990-01	4.7354-04	1.5990-01	4.7354-04	9.8243-05	1.5004-02	9.0647+03	1.2161-04	1.7720+00
32	523.83	2.7075+00	4.6394-01	1.3745-03	4.6394-01	1.3745-03	2.8516-04	4.3553-02	2.6312+04	3.5301-04	2.1150+00
33	524.47	1.7236+00	2.8750-01	8.5219-04	2.8750-01	8.5219-04	1.7680-04	2.7002-02	1.6313+04	2.1887-04	2.4600+00
34	29.69	9.1210+00	1.0495+00	2.3060-03	1.0495+00	2.3060-03	4.7842-04	7.3069-02	4.4143+04	5.8036-04	1.0830+00
35	520.52	3.3179+00	5.4358-01	1.6067-03	5.4358-01	1.6067-03	3.3333-04	5.0909-02	3.0756+04	4.1258-04	1.1400+00
36	523.62	6.3845-01	1.0873-01	3.2209-04	1.0873-01	3.2209-04	6.6821-05	1.0206-02	6.1655+03	8.2720-05	1.3730+00
37	523.63	1.5029+00	2.5286-01	7.4904-04	2.5286-01	7.4904-04	1.5540-04	2.3734-02	1.4338+04	1.9237-04	1.7720+00
38	522.32	1.9127+00	3.2744-01	9.6907-04	3.2744-01	9.6907-04	2.0105-04	3.0706-02	1.8550+04	2.4887-04	2.1150+00
39	523.28	1.0681+00	1.7802-01	5.2722-04	1.7802-01	5.2722-04	1.0938-04	1.6705-02	1.0092+04	1.3540-04	2.4600+00
40	536.63	2.0589+01	3.7157+00	1.1110-02	3.7157+00	1.1110-02	2.3050-03	3.5204-01	2.1268+05	2.8551-03	1.0830+00
41	521.02	3.6676+00	6.0104-01	1.7772-03	6.0104-01	1.7772-03	3.6870-04	5.6311-02	3.4019+04	4.5637-04	1.1400+00
42	542.92	2.4645+01	4.4648+00	1.3411-02	4.4648+00	1.3411-02	2.7823-03	4.2494-01	2.5672+05	3.4474-03	1.0830+00
43	524.52	6.9496+00	1.1414+00	3.3833-03	1.1414+00	3.3833-03	7.0192-04	1.0720-01	6.4766+04	8.6896-04	1.1400+00
44	523.30	9.4286-01	1.6054-01	4.7545-04	1.6054-01	4.7545-04	9.8640-05	1.5065-02	9.1014+03	1.2211-04	1.3730+00
45	523.34	1.2738+00	2.1427-01	6.3462-04	2.1427-01	6.3462-04	1.3166-04	2.0108-02	1.2148+04	1.6298-04	1.7720+00
46	525.44	4.1797+00	7.1692-01	2.1265-03	7.1692-01	2.1265-03	4.4117-04	6.7380-02	4.0706+04	5.4618-04	2.1150+00
47	532.94	7.4213+00	1.2444+00	3.7109-03	1.2444+00	3.7109-03	7.6988-04	1.1758-01	7.1036+04	9.5347-04	2.4600+00
48	577.71	5.4070+01	1.0000+01	3.0816-02	1.0000+01	3.0816-02	6.3932-03	9.7642-01	5.8989+05	7.9345-03	1.0830+00
49	529.53	1.1226+01	1.8495+00	5.5019-03	1.8495+00	5.5019-03	1.1415-03	1.7433-01	1.0532+05	1.4134-03	1.1400+00
50	527.09	4.6036+00	7.8571-01	2.3333-03	7.8571-01	2.3333-03	4.8407-04	7.3932-02	4.4665+04	5.9934-04	1.3730+00
51	524.43	3.0997+00	5.2180-01	1.5466-03	5.2180-01	1.5466-03	3.2087-04	4.9005-02	2.9606+04	3.9722-04	1.7720+00
52	522.14	1.5995+00	2.7378-01	8.1016-04	2.7378-01	8.1016-04	1.6808-04	2.5671-02	1.5509+04	2.0806-04	2.1150+00
53	631.75	7.1077+01	1.3979+01	4.4886-02	1.3979+01	4.4886-02	9.3123-03	1.4223+00	8.5924+05	1.1588-02	4.0100-01
54	640.82	7.5001+01	1.3135+01	4.2477-02	1.3135+01	4.2477-02	8.8124-03	1.3459+00	8.1311+05	1.0971-02	8.1900-01
55	687.20	1.1324+02	1.8981+01	6.3705-02	1.8981+01	6.3705-02	1.3216-02	2.0185+00	1.2195+06	1.6493-02	9.2700-01
56	748.84	1.4302+02	2.4540+01	8.6737-02	2.4540+01	8.6737-02	1.7995-02	2.7483+00	1.6604+06	2.2530-02	9.7200-01
57	736.18	1.3599+02	2.6171+01	9.1502-02	2.6171+01	9.1502-02	1.8983-02	2.8993+00	1.7516+06	2.3751-02	1.0200+00
58	598.54	6.7780+01	1.2614+01	3.9484-02	1.2614+01	3.9484-02	8.1915-03	1.2511+00	7.5582+05	1.0177-02	1.0830+00
59	542.39	2.4609+01	4.1503+00	1.2461-02	4.1503+00	1.2461-02	2.5853-03	3.9485-01	2.3854+05	3.2032-03	1.1400+00
60	526.95	6.1444+00	1.0328+00	3.0667-03	1.0328+00	3.0667-03	6.3623-04	9.7170-02	5.8704+04	7.8772-04	1.3730+00
61	653.57	8.5252+01	1.6493+01	5.3875-02	1.6493+01	5.3875-02	1.1177-02	1.7071+00	1.0313+06	1.3924-02	2.5000-01
62	566.51	4.5313+01	7.0376+00	2.1507-02	7.0376+00	2.1507-02	4.4620-03	6.8147-01	4.1170+05	5.5347-03	1.7010+00
63	652.42	8.5801+01	1.5972+01	5.2129-02	1.5972+01	5.2129-02	1.0815-02	1.6517+00	9.9788+05	1.3472-02	2.5300-01
64	661.00	9.1252+01	1.7318+01	5.6906-02	1.7318+01	5.6906-02	1.1806-02	1.8031+00	1.0893+06	1.4713-02	4.5100-01
65	661.11	9.1409+01	1.7602+01	5.7845-02	1.7602+01	5.7845-02	1.2001-02	1.8329+00	1.1073+06	1.4956-02	6.5300-01
66	666.42	9.7290+01	1.8732+01	6.1822-02	1.8732+01	6.1822-02	1.2826-02	1.9589+00	1.1834+06	1.5988-02	8.5100-01
67	4157.13	5.1867-03	-5.4178-03	-4.0964-06	-5.4178-03	-4.0964-06	-8.4985-07	-1.2980-04	-7.8415+01	-9.0369-07	1.2540+00
68	924.74	1.3043+01	2.4107+00	1.0054-02	2.4107+00	1.0054-02	2.0858-03	3.1856-01	1.9246+05	2.6395-03	1.3710+00
69	724.12	1.1868+02	2.0124+01	6.9645-02	2.0124+01	6.9645-02	1.4449-02	2.2068+00	1.3332+06	1.8066-02	1.4310+00
70	548.03	2.8894+01	5.2357+00	1.5785-02	5.2357+00	1.5785-02	3.2748-03	5.0016-01	3.0217+05	4.0586-03	1.6290+00
71	649.37	8.3605+01	1.4755+01	4.8038-02	1.4755+01	4.8038-02	9.9661-03	1.5221+00	9.1957+05	1.2413-02	2.5100-01
72	603.23	5.6815+01	8.5239+00	2.6776-02	8.5239+00	2.6776-02	5.5552-03	8.4844-01	5.1257+05	6.9030-03	1.0830+00
73	538.61	1.8844+01	3.3950+00	1.0166-02	3.3950+00	1.0166-02	2.1091-03	3.2212-01	1.9460+05	2.6127-03	1.2800+00
74	647.43	8.2022+01	1.4099+01	4.5833-02	1.4099+01	4.5833-02	9.5086-03	1.4522+00	8.7735+05	1.1842-02	2.5400-01
75	659.21	8.7268+01	1.4320+01	4.6990-02	1.4320+01	4.6990-02	9.7487-03	1.4889+00	8.9950+05	1.2148-02	4.8400-01
76	528.78	1.2317+01	2.2121+00	6.5771-03	2.2121+00	6.5771-03	1.3645-03	2.0840-01	1.2590+05	1.6896-03	8.2300-01
77	450.71	-1.4548-02	-2.1631-03	-6.0910-06	-2.1631-03	-6.0910-06	-1.2637-06	-1.9300-04	-1.1660+02	-1.5592-06	1.4500-01
78	651.70	8.3664+01	1.3767+01	4.4905-02	1.3767+01	4.4905-02	9.3163-03	1.4229+00	8.5960+05	1.1605-02	2.9000-01
79	649.00	7.8604+01	1.2873+01	4.1898-02	1.2873+01	4.1898-02	8.6924-03	1.3276+00	8.0204+05	1.0826-02	4.2200-01
80	583.36	4.3964+01	6.9423+00	2.1483-02	6.9423+00	2.1483-02	4.4570-03	6.8072-01	4.1125+05	5.5331-03	5.0400-01
81	527.52	1.1508+01	2.0651+00	6.1345-03	2.0651+00	6.1345-03	1.2727-03	1.9438-01	1.1743+05	1.5758-03	6.0300-01
82	528.23	1.1685+01	2.0978+00	6.2349-03	2.0978+00	6.2349-03	1.2935-03	1.9756-01	1.1935+05	1.6016-03	1.0030+00
401	542.93	1.6984+01	1.4811+00	4.4489-03	1.4811+00	4.4489-03	9.2299-04	1.4097-01	8.5164+04	1.1436-03	2.4350+00
403	541.56	1.6010+01	1.3867+00	4.1612-03	1.3867+00	4.1612-03	8.6330-04	1.3185-01	7.9655+04	1.0696-03	2.1940+00
404	543.62	1.7459+01	1.5141+00	4.5504-03	1.5141+00	4.5504-03	9.4404-04	1.4418-01	8.7106+04	1.1697-03	2.0790+00
405	535.28	9.0888+00	7.8422-01	2.3426-03	7.8422-01	2.3426-03	4.8601-04	7.4227-02	4.4843+04	6.0197-04	1.8290+00
406	526.76	3.0764+00	2.6563-01	7.8864-04	2.6563-01	7.8864-04	1.6361-04	2.4989-02	1.5097+04	2.0257-04	1.7130+00
407	526.17	1.5730+00	1.3820-01	4.1012-04	1.3820-01	4.1012-04	8.5085-05	1.2995-02	7.8507+03	1.0534-04	1.5970+00
408	563.44	2.9192+01	2.5313+00	7.7182-03	2.5313+00	7.7182-03	1.6012-03	2.4456-01	1.4775+05	1.9859-03	2.3670+00
409	521.52	3.4670+00	2.9306-01	8.6682-04	2.9306-01	8.6682-04	1.7983-04	2.7466-02	1.6593+04	2.2260-04	2.3100+00
410	564.25	2.8930+01	2.4946+00	7.6108-03	2.4946+00	7.6108-03	1.5790-03	2.4116-01	1.4569+05	1.9584-03	2.2520+00
411	523.78	3.1418+00	2.6917-01	7.9744-04	2.6917-01	7.9744-04	1.6544-04	2.5268-02	1.5265+04	2.0481-04	2.1940+00
412	556.51	2.2843+01	1.9965+00	6.0567-03	1.9965+00	6.0567-03	1.2565-03	1.9191-01	1.1594+05	1.5579-03	2.1360+00
413	522.95	2.9460+00	2.5226-01	7.4690-04	2.5226-01	7.4690-04	1.5496-04	2.3666-02	1.4298+04	1.9182-04	2.0790+00
414	551.72	1.9826+01	1.7278+00	5.2232-03	1.7278+00	5.2232-03	1.0836-03	1.6550-01	9.9986+04	1.3432-03	2.0210+00
415	524.57	2.9803+00	2.5698-01	7.6177-04	2.5698-01	7.6177-04	1.5804-04	2.4137-02	1.4582+04	1.9565-04	1.9630+00
416	578.83	3.4920+01	3.0369+00	9.3663-03	3.0369+00	9.3663-03	1.9432-03	2.9678-01	1.7929+05	2.4118-03	2.3100+00
417	539.93	9.5345+00	8.2996-01	2.4876-03	8.2996-01	2.4876-03	5.1608-04	7.8821-02	4.7619+04	6.3936-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

56 2 -3.24 -153.24 .02 .00 402 3031 3.15 10.18 1640.5 1837.5

8.87816+01 3.37366-02 2.44730+00 4.70004+03 3.18816-05 7.19131-08 1.74810-01 7.72000+00 7.48425-06 7.41783-02

1	639.29	5.6201+01	9.2484+00	2.9901-02	9.2484+00	2.9901-02	6.2020-03	9.4743-01	5.7257+05	7.7183-03	.0000+00
2	458.51	-1.4545-02	-2.5461-03	-7.2136-06	-2.5461-03	-7.2136-06	-1.4963-06	-2.2857-04	-1.3814+02	-1.8463-06	4.0100-01
3	676.26	7.6362+01	1.3667+01	4.5510-02	1.3667+01	4.5510-02	9.4397-03	1.4420+00	8.7147+05	1.1769-02	8.1900-01
4	671.94	7.0172+01	1.2297+01	4.0802-02	1.2297+01	4.0802-02	8.4633-03	1.2929+00	7.8133+05	1.0550-02	8.8300-01
5	678.94	7.5863+01	1.2577+01	4.1970-02	1.2577+01	4.1970-02	8.7055-03	1.3299+00	8.0369+05	1.0856-02	9.2700-01
6	669.65	6.8381+01	1.1282+01	3.7368-02	1.1282+01	3.7368-02	7.7509-03	1.1840+00	7.1557+05	9.6606-03	9.2700-01
7	597.13	4.1124+01	6.1485+00	1.9243-02	6.1485+00	1.9243-02	3.9914-03	6.0973-01	3.6849+05	4.9569-03	1.0200+00
8	500.94	-3.7740+00	-6.6602-01	-1.9431-03	-6.6602-01	-1.9431-03	-4.0305-04	-6.1570-02	-3.7209+04	-4.9830-04	1.0830+00
9	520.55	3.5200+00	5.8750-01	1.7380-03	5.8750-01	1.7380-03	3.6051-04	5.5071-02	3.3282+04	4.4610-04	1.1400+00
10	523.43	1.6395+00	2.7665-01	8.2012-04	2.7665-01	8.2012-04	1.7011-04	2.5986-02	1.5705+04	2.1053-04	1.3730+00
11	523.05	6.9455-01	1.1931-01	3.5359-04	1.1931-01	3.5359-04	7.3342-05	1.1204-02	6.7710+03	9.0766-05	1.7720+00
12	523.13	1.1642+00	2.0118-01	5.9627-04	2.0118-01	5.9627-04	1.2368-04	1.8893-02	1.1418+04	1.5306-04	2.1150+00
13	525.78	2.0644+00	3.4675-01	1.0296-03	3.4675-01	1.0296-03	2.1357-04	3.2625-02	1.9717+04	2.6434-04	2.4600+00
14	527.20	1.9808+00	3.3299-01	9.8979-04	3.3299-01	9.8979-04	2.0530-04	3.1362-02	1.8954+04	2.5413-04	2.8800+00
15	533.08	1.3107+01	2.3602+00	7.0454-03	2.3602+00	7.0454-03	1.4614-03	2.2324-01	1.3491+05	1.8094-03	1.0830+00
16	528.66	1.0640+01	1.9108+00	5.6856-03	1.9108+00	5.6856-03	1.1793-03	1.8015-01	1.0887+05	1.4599-03	1.0830+00
17	531.03	1.2556+01	2.2581+00	6.7307-03	2.2581+00	6.7307-03	1.3961-03	2.1327-01	1.2889+05	1.7284-03	1.0830+00
18	519.96	3.3023+00	5.4083-01	1.5993-03	5.4083-01	1.5993-03	3.3173-04	5.0675-02	3.0625+04	4.1048-04	1.1400+00
19	523.16	1.1943+00	2.0333-01	6.0265-04	2.0333-01	6.0265-04	1.2500-04	1.9095-02	1.1540+04	1.5470-04	1.3730+00
20	522.85	5.0078-01	8.4473-02	2.5031-04	8.4473-02	2.5031-04	5.1919-05	7.9313-03	4.7932+03	6.4254-05	1.7720+00
21	523.46	1.4545+00	2.4918-01	7.3869-04	2.4918-01	7.3869-04	1.5322-04	2.3406-02	1.4145+04	1.8962-04	2.1150+00
22	526.54	2.4301+00	4.0462-01	1.2021-03	4.0462-01	1.2021-03	2.4935-04	3.8091-02	2.3020+04	3.0864-04	2.4600+00
23	531.73	1.3374+01	2.4062+00	7.1757-03	2.4062+00	7.1757-03	1.4884-03	2.2737-01	1.3741+05	1.8427-03	1.0830+00
24	522.22	1.0613+00	1.7841-01	5.2842-04	1.7841-01	5.2842-04	1.0961-04	1.6743-02	1.0119+04	1.3564-04	1.3730+00
25	522.79	6.5091-01	1.1079-01	3.2829-04	1.1079-01	3.2829-04	6.8095-05	1.0402-02	6.2865+03	8.4271-05	1.7720+00
26	524.04	1.8369+00	3.1573-01	9.3638-04	3.1573-01	9.3638-04	1.9422-04	2.9670-02	1.7931+04	2.4038-04	2.1150+00
27	526.68	2.5434+00	4.3005-01	1.2778-03	4.3005-01	1.2778-03	2.6505-04	4.0489-02	2.4469+04	3.2807-04	2.4600+00
28	530.95	1.2694+01	2.2829+00	6.8040-03	2.2829+00	6.8040-03	1.4113-03	2.1559-01	1.3029+05	1.7472-03	1.0830+00
29	519.75	2.5273+00	4.1384-01	1.2236-03	4.1384-01	1.2236-03	2.5360-04	3.8770-02	2.3431+04	3.1404-04	1.1400+00
30	523.42	7.6779-01	1.3074-01	3.8757-04	1.3074-01	3.8757-04	8.0390-05	1.2280-02	7.4216+03	9.9490-05	1.3730+00
31	523.69	1.0613+00	1.7857-01	5.2946-04	1.7857-01	5.2946-04	1.0982-04	1.6777-02	1.0139+04	1.3592-04	1.7720+00
32	525.20	2.8151+00	4.8277-01	1.4330-03	4.8277-01	1.4330-03	2.9723-04	4.5405-02	2.7440+04	3.6788-04	2.1150+00
33	525.35	1.8862+00	3.1460-01	9.3448-04	3.1480-01	9.3448-04	1.9383-04	2.9610-02	1.7894+04	2.3990-04	2.4600+00
34	25.20	-1.8160+02	-1.9405+01	-4.1492-02	-1.9405+01	-4.1492-02	-8.6063-03	-1.3147+00	-7.9454+05	-1.0417-02	1.0830+00
35	522.46	4.4119+00	7.2368-01	2.1438-03	7.2368-01	2.1438-03	4.4468-04	6.7929-02	4.1053+04	5.5030-04	1.1400+00
36	523.96	6.3584-01	1.0831-01	3.2120-04	1.0831-01	3.2120-04	6.6623-05	1.0177-02	6.1506+03	8.2454-05	1.3730+00
37	524.36	1.4940+00	2.5149-01	7.4601-04	2.5149-01	7.4601-04	1.5474-04	2.3638-02	1.4286+04	1.9151-04	1.7720+00
38	523.31	2.0192+00	3.4588-01	1.0253-03	3.4588-01	1.0253-03	2.1266-04	3.2486-02	1.9633+04	2.6318-04	2.1150+00
39	523.86	1.2405+00	2.0684-01	6.1335-04	2.0684-01	6.1335-04	1.2722-04	1.9435-02	1.1745+04	1.5745-04	2.4600+00
40	547.82	2.3832+01	4.3302+00	1.3065-02	4.3302+00	1.3065-02	2.7099-03	4.1396-01	2.5018+05	3.3575-03	1.0830+00
41	523.14	4.7875+00	7.8562-01	2.3284-03	7.8562-01	2.3284-03	4.8297-04	7.3778-02	4.4588+04	5.9771-04	1.1400+00
42	556.11	2.7700+01	5.0582+00	1.5354-02	5.0582+00	1.5354-02	3.1847-03	4.8650-01	2.9401+05	3.9473-03	1.0830+00
43	528.43	8.7221+00	1.4360+00	4.2721-03	1.4360+00	4.2721-03	8.8613-04	1.3537-01	8.1808+04	1.0969-03	1.1400+00
44	523.84	1.0597+00	1.8050-01	5.3524-04	1.8050-01	5.3524-04	1.1102-04	1.6960-02	1.0249+04	1.3740-04	1.3730+00
45	523.98	1.3470+00	2.2669-01	6.7226-04	2.2669-01	6.7226-04	1.3944-04	2.1301-02	1.2873+04	1.7258-04	1.7720+00
46	527.59	4.2447+00	7.2903-01	2.1676-03	7.2903-01	2.1676-03	4.4961-04	6.8663-02	4.1508+04	5.5654-04	2.1150+00
47	536.87	7.8140+00	1.3134+00	3.9312-03	1.3134+00	3.9312-03	8.1542-04	1.2456-01	7.5280+04	1.0098-03	2.4600+00
48	605.53	5.6370+01	1.0593+01	3.3365-02	1.0593+01	3.3365-02	6.9205-03	1.0572+00	6.3890+05	8.5981-03	1.0830+00
49	535.73	1.3641+01	2.2559+00	6.7468-03	2.2559+00	6.7468-03	1.3994-03	2.1378-01	1.2919+05	1.7329-03	1.1400+00
50	529.53	4.8457+00	8.2827-01	2.4661-03	8.2827-01	2.4661-03	5.1152-04	7.8141-02	4.7224+04	6.3324-04	1.3730+00
51	525.98	3.1818+00	5.3613-01	1.5922-03	5.3613-01	1.5922-03	3.3026-04	5.0451-02	3.0490+04	4.0878-04	1.7720+00
52	522.98	1.6919+00	2.8976-01	8.5870-04	2.8976-01	8.5870-04	1.7811-04	2.7209-02	1.6443+04	2.2043-04	2.1150+00
53	666.71	6.8555+01	1.3736+01	4.5387-02	1.3736+01	4.5387-02	9.4142-03	1.4381+00	8.6912+05	1.1732-02	4.0100-01
54	677.59	7.2649+01	1.2971+01	4.3238-02	1.2971+01	4.3238-02	8.9684-03	1.3700+00	8.2796+05	1.1183-02	8.1900-01
55	742.20	1.0598+02	1.8249+01	6.4200-02	1.8249+01	6.4200-02	1.3316-02	2.0342+00	1.2294+06	1.6661-02	9.2700-01
56	814.98	1.2344+02	2.1822+01	8.1897-02	2.1822+01	8.1897-02	1.6987-02	2.5950+00	1.5683+06	2.1341-02	9.7200-01
57	798.64	1.1591+02	2.2957+01	8.4883-02	2.2957+01	8.4883-02	1.7606-02	2.6896+00	1.6254+06	2.2098-02	1.0200+00
58	633.05	6.9279+01	1.3142+01	4.2283-02	1.3142+01	4.2283-02	8.7705-03	1.3398+00	8.0969+05	1.0911-02	1.0830+00
59	555.63	2.8265+01	4.8051+00	1.4580-02	4.8051+00	1.4580-02	3.0243-03	4.6199-01	2.7920+05	3.7484-03	1.1400+00
60	530.08	6.3584+00	1.0708+00	3.1896-03	1.0708+00	3.1896-03	6.6159-04	1.0107-01	6.1078+04	8.1903-04	1.3730+00
61	695.02	8.0774+01	1.5964+01	5.3977-02	1.5964+01	5.3977-02	1.1196-02	1.7103+00	1.0336+06	1.3973-02	2.5000-01
62	590.22	4.8963+01	7.7100+00	2.4004-02	7.7100+00	2.4004-02	4.9790-03	7.6060-01	4.5966+05	6.1814-03	1.7010+00
63	694.09	8.1103+01	1.5426+01	5.2120-02	1.5426+01	5.2120-02	1.0811-02	1.6515+00	9.9805+05	1.3491-02	2.5300-01
64	705.18	8.5676+01	1.6630+01	5.6704-02	1.6630+01	5.6704-02	1.1762-02	1.7967+00	1.0858+06	1.4687-02	4.5100-01
65	705.71	8.6842+01	1.7107+01	5.8356-02	1.7107+01	5.8356-02	1.2104-02	1.8491+00	1.1175+06	1.5115-02	6.5300-01
66	713.66	9.1651+01	1.8073+01	6.2062-02	1.8073+01	6.2062-02	1.2873-02	1.9665+00	1.1884+06	1.6081-02	8.5100-01
67	4157.04	1.0390-02	-1.0852-02	-8.2071-06	-1.0852-02	-8.2071-06	-1.7023-06	-2.6005-04	-1.5716+02	-1.8103-06	1.2540+00
68	930.26	1.2566+01	2.3274+00	9.7739-03	2.3274+00	9.7739-03	2.0273-03	3.0969-01	1.8716+05	2.5653-03	1.3710+00
69	779.25	1.0316+02	1.7951+01	6.5228-02	1.7951+01	6.5228-02	1.3530-02	2.0668+00	1.2491+06	1.6962-02	1.4310+00
70	563.60	3.2798+01	5.9968+00	1.8310-02	5.9988+00	1.8310-02	3.7978-03	5.8015-01	3.5061+05	4.7089-03	1.6290+00
71	690.06	7.9420+01	1.4315+01	4.8206-02	1.4315+01	4.8206-02	9.9989-03	1.5274+00	9.2310+05	1.2476-02	2.5100-01
72	631.07	5.4502+01	8.3041+00	2.6676-02	8.3041+00	2.6676-02	5.5331-03	8.4525-01	5.1082+05	6.8831-03	1.0830+00
73	548.77	2.1451+01	3.8887+00	1.1741-02	3.8887+00	1.1741-02	2.4353-03	3.7201-01	2.2482+05	3.0174-03	1.2800+00
74	687.46	7.8029+01	1.3695+01	4.6018-02	1.3695+01	4.6018-02	9.5451-03	1.4581+00	8.8121+05	1.1908-02	2.5400-01
75	701.40	8.1617+01	1.3685+01	4.6517-02	1.3685+01	4.6517-02	9.6487-03	1.4739+00	8.9077+05	1.2046-02	4.8400-01
76	535.54	1.4494+01	2.6139+00	7.8163-03	2.6139+00	7.8163-03	1.6213-03	2.4767-01	1.4968+05	2.0076-03	8.2300-01
77	450.64	-1.4961-01	-2.2244-02	-6.2685-05	-2.2244-02	-6.2685-05	-1.3002-05	-1.9862-03	-1.2004+03	-1.6039-05	1.4500-01
78	692.23	7.8353+01	1.3166+01	4.4416-02	1.3166+01	4.4416-02	9.2128-03	1.4074+00	8.5053+05	1.1496-02	2.9000-01
79	686.67	7.2184+01	1.2055+01	4.0482-02	1.2055+01	4.0482-02	8.3968-03	1.2827+00	7.7520+05	1.0475-02	4.2200-01
80	605.04	4.2810+01	6.8442+00	2.1549-02	6.8442+00	2.1549-02	4.4698-03	6.8281-01	4.1265+05	5.5532-03	5.0400-01
81	533.74	1.3471+01	2.4268+00	7.2475-03	2.4268+00	7.2475-03	1.5033-03	2.2964-01	1.3878+05	1.8613-03	6.0300-01
82	534.59	1.3703+01	2.4698+00	7.3805-03	2.4698+00	7.3805-03	1.5309-03	2.3386-01	1.4133+05	1.8956-03	1.0030+00
401	551.61	1.7539+01	1.5376+00	4.6519-03	1.5376+00	4.6519-03	9.6490-04	1.4740-01	8.9080+04	1.1957-03	2.4350+00
403	549.73	1.6624+01	1.4471+00	4.3721-03	1.4471+00	4.3721-03	9.0686-04	1.3853-01	8.3721+04	1.1237-03	2.1940+00
404	552.42	1.7497+01	1.5255+00	4.6181-03	1.5255+00	4.6181-03	9.5789-04	1.4633-01	8.8433+04	1.1871-03	2.0790+00
405	539.81	8.9517+00	7.7453-01	2.3233-03	7.7453-01	2.3233-03	4.8189-04	7.3614-02	4.4489+04	5.9684-04	1.8290+00
406	528.33	3.0961+00	2.6759-01	7.9606-04	2.6759-01	7.9606-04	1.6512-04	2.5224-02	1.5244+04	2.0440-04	1.7130+00
407	526.98	1.7278+00	1.5187-01	4.5136-04	1.5187-01	4.5136-04	9.3622-05	1.4302-02	8.6432+03	1.1588-04	1.5970+00
408	577.50	2.7087+01	2.3682+00	7.3033-03	2.3682+00	7.3033-03	1.5148-03	2.3141-01	1.3985+05	1.8795-03	2.3670+00
409	523.53	4.4223+00	3.7428-01	1.1096-03	3.7428-01	1.1096-03	2.3015-04	3.5158-02	2.1248+04	2.8484-04	2.3100+00
410	578.27	2.7373+01	2.3798+00	7.3430-03	2.3798+00	7.3430-03	1.5231-03	2.3267-01	1.4061+05	1.8898-03	2.2520+00
411	525.53	3.9190+00	3.3611-01	9.9789-04	3.3611-01	9.9789-04	2.0698-04	3.1619-02	1.9109+04	2.5619-04	2.1940+00
412	567.62	2.1601+01	1.9004+00	5.8176-03	1.9004+00	5.8176-03	1.2067-03	1.8434-01	1.1140+05	1.4965-03	2.1360+00
413	524.53	3.6182+00	3.1012-01	9.2006-04	3.1012-01	9.2006-04	1.9064-04	2.9153-02	1.7618+04	2.3620-04	2.0790+00
414	561.44	1.9051+01	1.6700+00	5.0891-03	1.6700+00	5.0891-03	1.0556-03	1.6125-01	9.7452+04	1.3087-03	2.0210+00
415	526.14	3.4706+00	2.9956-01	8.8975-04	2.9956-01	8.8975-04	1.8455-04	2.8193-02	1.7038+04	2.2843-04	1.9630+00
416	595.58	3.2114+01	2.8199+00	8.8149-03	2.8199+00	8.8149-03	1.8284-03	2.7931-01	1.6880+05	2.2705-03	2.3100+00
417	544.56	9.2260+00	8.0537-01	2.4241-03	8.0537-01	2.4241-03	5.0281-04	7.6809-02	4.6419+04	6.2288-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

61 2 -1.21 -151.21 .02 .00 402 3031 1.90 10.18 1647.7 1857.8

8.98489+01 3.38143-02 2.45306+00 4.72832+03 3.15755-05 7.27776-08 1.72104-01 7.72000+00 7.58565-06 7.40666-02

1	568.36	6.2668+01	9.9087+00	2.9747-02	9.9087+00	2.9747-02	6.1927-03	9.5316-01	5.6202+05	7.6846-03	.0000+00
2	467.98	2.9091-02	5.1249-03	1.4343-05	5.1249-03	1.4343-05	2.9860-06	4.5959-04	2.7099+02	3.6875-06	4.0100-01
3	572.46	8.3896+01	1.4184+01	4.2708-02	1.4184+01	4.2708-02	8.8909-03	1.3685+00	8.0689+05	1.1035-02	8.1900-01
4	429.83	-7.2727-03	-1.1009-03	-3.0040-06	-1.1009-03	-3.0040-06	-6.2537-07	-9.6255-05	-5.6755+01	-7.7094-07	8.8300-01
5	574.43	8.2605+01	1.2933+01	3.8998-02	1.2933+01	3.8998-02	8.1186-03	1.2496+00	7.3680+05	1.0078-02	9.2700-01
6	572.16	7.8950+01	1.2344+01	3.7161-02	1.2344+01	3.7161-02	7.7362-03	1.1907+00	7.0209+05	9.6018-03	9.2700-01
7	541.91	4.0746+01	5.8974+00	1.7372-02	5.8974+00	1.7372-02	3.6164-03	5.5662-01	3.2820+05	4.4818-03	1.0200+00
8	513.00	-8.2634+00	-1.4695+00	-4.2415-03	-1.4695+00	-4.2415-03	-8.8299-04	-1.3591-01	-8.0135+04	-1.0928-03	1.0830+00
9	518.24	1.5678+00	2.6129-01	7.5694-04	2.6129-01	7.5694-04	1.5758-04	2.4254-02	1.4301+04	1.9506-04	1.1400+00
10	522.68	1.4862+00	2.5067-01	7.2843-04	2.5067-01	7.2843-04	1.5164-04	2.3341-02	1.3762+04	1.8776-04	1.3730+00
11	523.16	7.2675-01	1.2485-01	3.6292-04	1.2485-01	3.6292-04	7.5553-05	1.1629-02	6.8568+03	9.3548-05	1.7720+00
12	522.36	1.1730+00	2.0261-01	5.8864-04	2.0261-01	5.8864-04	1.2254-04	1.8861-02	1.1121+04	1.5172-04	2.1150+00
13	524.18	1.8623+00	3.1249-01	9.0903-04	3.1249-01	9.0903-04	1.8924-04	2.9127-02	1.7174+04	2.3432-04	2.4600+00
14	526.56	1.6265+00	2.7332-01	7.9642-04	2.7332-01	7.9642-04	1.6580-04	2.5519-02	1.5047+04	2.0532-04	2.8800+00
15	520.36	6.8286+00	1.2200+00	3.5394-03	1.2200+00	3.5394-03	7.3682-04	1.1341-01	6.6870+04	9.1219-04	1.0830+00
16	519.19	4.7927+00	8.5563-01	2.4803-03	8.5563-01	2.4803-03	5.1635-04	7.9475-02	4.6861+04	6.3921-04	1.0830+00
17	529.37	-6.3896-02	-1.1480-02	-3.3516-05	-1.1480-02	-3.3516-05	-6.9773-06	-1.0739-03	-6.3322+02	-8.6417-06	1.0830+00
18	518.27	1.3184+00	2.1570-01	6.2486-04	2.1570-01	6.2486-04	1.3008-04	2.0022-02	1.1806+04	1.6103-04	1.1400+00
19	523.53	1.1319+00	1.9276-01	5.6048-04	1.9276-01	5.6048-04	1.1668-04	1.7959-02	1.0589+04	1.4447-04	1.3730+00
20	523.31	5.1065-01	8.6162-02	2.5049-04	8.6162-02	2.5049-04	5.2147-05	8.0262-03	4.7325+03	6.4567-05	1.7720+00
21	522.39	1.5481+00	2.6502-01	7.6997-04	2.6502-01	7.6997-04	1.6029-04	2.4671-02	1.4547+04	1.9846-04	2.1150+00
22	524.73	1.7257+00	2.8701-01	8.3522-04	2.8701-01	8.3522-04	1.7388-04	2.6762-02	1.5780+04	2.1531-04	2.4600+00
23	519.86	6.1377+00	1.0962+00	3.1792-03	1.0962+00	3.1792-03	6.6184-04	1.0187-01	6.0065+04	8.1934-04	1.0830+00
24	522.69	9.4909-01	1.5959-01	4.6376-04	1.5959-01	4.6376-04	9.6546-05	1.4860-02	8.7619+03	1.1954-04	1.3730+00
25	523.07	7.1429-01	1.2160-01	3.5346-04	1.2160-01	3.5346-04	7.3583-05	1.1326-02	6.6780+03	9.1109-05	1.7720+00
26	522.46	1.8821+00	3.2318-01	9.3900-04	3.2318-01	9.3900-04	1.9548-04	3.0088-02	1.7741+04	2.4203-04	2.1150+00
27	524.65	2.3906+00	4.0371-01	1.1748-03	4.0371-01	1.1748-03	2.4456-04	3.7642-02	2.2195+04	3.0283-04	2.4600+00
28	520.45	5.5647+00	9.9423-01	2.8846-03	9.9423-01	2.8846-03	6.0052-04	9.2430-02	5.4500+04	7.4345-04	1.0830+00
29	519.96	2.6582+00	4.3533-01	1.2626-03	4.3533-01	1.2626-03	2.6285-04	4.0457-02	2.3855+04	3.2541-04	1.1400+00
30	525.11	7.4286-01	1.2663-01	3.6859-04	1.2663-01	3.6859-04	7.6734-05	1.1811-02	6.9639+03	9.5019-05	1.3730+00
31	523.55	1.2156+00	2.0451-01	5.9466-04	2.0451-01	5.9466-04	1.2380-04	1.9054-02	1.1235+04	1.5328-04	1.7720+00
32	522.58	2.9044+00	4.9729-01	1.4450-03	4.9729-01	1.4450-03	3.0081-04	4.6300-02	2.7300+04	3.7245-04	2.1150+00
33	524.18	1.7361+00	2.8953-01	8.4223-04	2.8953-01	8.4223-04	1.7534-04	2.6987-02	1.5912+04	2.1711-04	2.4600+00
34	162.03	1.4778+00	1.9794-01	4.6005-04	1.9794-01	4.6005-04	9.5773-05	1.4741-02	8.6918+03	1.1673-04	1.0830+00
35	520.14	1.9366+00	3.1720-01	9.2011-04	3.1720-01	9.2011-04	1.9155-04	2.9482-02	1.7384+04	2.3714-04	1.1400+00
36	526.08	5.9688-01	1.0181-01	2.9654-04	1.0181-01	2.9654-04	6.1734-05	9.5019-03	5.6027+03	7.6449-05	1.3730+00
37	523.78	1.6977+00	2.8566-01	8.3074-04	2.8566-01	8.3074-04	1.7294-04	2.6619-02	1.5695+04	2.1414-04	1.7720+00
38	521.76	2.0587+00	3.5231-01	1.0231-03	3.5231-01	1.0231-03	2.1299-04	3.2782-02	1.9330+04	2.6370-04	2.1150+00
39	523.62	8.4831-01	1.4142-01	4.1123-04	1.4142-01	4.1123-04	8.5610-05	1.3177-02	7.7695+03	1.0600-04	2.4600+00
40	525.02	1.3410+01	2.4029+00	6.9939-03	2.4029+00	6.9939-03	1.4560-03	2.2410-01	1.3214+05	1.8029-03	1.0830+00
41	520.85	2.3356+00	3.8272-01	1.1107-03	3.8272-01	1.1107-03	2.3123-04	3.5589-02	2.0985+04	2.8627-04	1.1400+00
42	528.79	1.7948+01	3.2233+00	9.4070-03	3.2233+00	9.4070-03	1.9583-03	3.0142-01	1.7773+05	2.4254-03	1.0830+00
43	522.32	4.8125+00	7.8931-01	2.2931-03	7.8931-01	2.2931-03	4.7737-04	7.3475-02	4.3324+04	5.9105-04	1.1400+00
44	525.54	9.6831-01	1.6510-01	4.8073-04	1.6510-01	4.8073-04	1.0008-04	1.5404-02	9.0826+03	1.2393-04	1.3730+00
45	523.78	1.3200+00	2.2211-01	6.4593-04	2.2211-01	6.4593-04	1.3447-04	2.0697-02	1.2204+04	1.6650-04	1.7720+00
46	523.66	3.8504+00	6.5970-01	1.9183-03	6.5970-01	1.9183-03	3.9936-04	6.1467-02	3.6243+04	4.9449-04	2.1150+00
47	528.33	6.8374+00	1.1432+00	3.3353-03	1.1432+00	3.3353-03	6.9433-04	1.0687-01	6.3014+04	8.5992-04	2.4600+00
48	543.70	4.7695+01	8.6445+00	2.5496-02	8.6445+00	2.5496-02	5.3077-03	8.1694-01	4.8170+05	6.5784-03	1.0830+00
49	524.36	9.3558+00	1.5364+00	4.4700-03	1.5364+00	4.4700-03	9.3056-04	1.4323-01	8.4452+04	1.1523-03	1.1400+00
50	525.69	5.0078+00	8.5394-01	2.4867-03	8.5394-01	2.4867-03	5.1768-04	7.9679-02	4.6982+04	6.4106-04	1.3730+00
51	523.46	3.3013+00	5.5539-01	1.6148-03	5.5539-01	1.6148-03	3.3616-04	5.1741-02	3.0508+04	4.1624-04	1.7720+00
52	521.41	1.6270+00	2.7837-01	8.0819-04	2.7837-01	8.0819-04	1.6825-04	2.5896-02	1.5269+04	2.0830-04	2.1150+00
53	580.82	7.8422+01	1.4988+01	4.5408-02	1.4988+01	4.5408-02	9.4550-03	1.4550+00	8.5790+05	1.1738-02	4.0100-01
54	396.33	1.2300+02	1.8465+01	4.9305-02	1.8465+01	4.9305-02	1.0264-02	1.5798+00	9.3153+05	1.2635-02	8.1900-01
55	603.56	1.1886+02	1.9050+01	5.8691-02	1.9050+01	5.8691-02	1.2218-02	1.8806+00	1.1089+06	1.5189-02	9.2700-01
56	635.84	1.7566+02	2.8469+01	8.9877-02	2.8469+01	8.9877-02	1.8711-02	2.8799+00	1.6981+06	2.3298-02	9.7200-01
57	632.46	1.8037+02	3.2924+01	1.0367-01	3.2924+01	1.0367-01	2.1583-02	3.3219+00	1.9587+06	2.6870-02	1.0200+00
58	556.16	6.9757+01	1.2666+01	3.7690-02	1.2666+01	3.7690-02	7.8463-03	1.2077+00	7.1209+05	9.7308-03	1.0830+00
59	529.29	2.2034+01	3.6862+00	1.0762-02	3.6862+00	1.0762-02	2.2404-03	3.4483-01	2.0332+05	2.7748-03	1.1400+00
60	524.74	6.8868+00	1.1560+00	3.3640-03	1.1560+00	3.3640-03	7.0032-04	1.0779-01	6.3557+04	8.6718-04	1.3730+00
61	585.98	8.9516+01	1.6683+01	5.0734-02	1.6683+01	5.0734-02	1.0562-02	1.6256+00	9.5853+05	1.3118-02	2.5000-01
62	539.10	4.1206+01	6.2952+00	1.8506-02	6.2952+00	1.8506-02	3.8526-03	5.9298-01	3.4964+05	4.7739-03	1.7010+00
63	584.33	8.9245+01	1.6000+01	4.8596-02	1.6000+01	4.8596-02	1.0117-02	1.5571+00	9.1813+05	1.2564-02	2.5300-01
64	589.87	9.6139+01	1.7547+01	5.3514-02	1.7547+01	5.3514-02	1.1141-02	1.7147+00	1.0111+06	1.3839-02	4.5100-01
65	591.77	9.6783+01	1.7942+01	5.4797-02	1.7942+01	5.4797-02	1.1408-02	1.7558+00	1.0353+06	1.4172-02	6.5300-01
66	591.97	1.0094+02	1.8662+01	5.7003-02	1.8662+01	5.7003-02	1.1867-02	1.8265+00	1.0770+06	1.4743-02	8.5100-01
67	1085.35	-3.1169-03	-6.5793-04	-3.1885-06	-6.5793-04	-3.1885-06	-6.6377-07	-1.0217-04	-6.0240+01	-8.5178-07	1.2540+00
68	4157.14	1.0390-02	-1.0039-02	-7.5540-06	-1.0039-02	-7.5540-06	-1.5726-06	-2.4205-04	-1.4272+02	-1.6689-06	1.3710+00
69	627.49	1.4644+02	2.3625+01	7.4110-02	2.3625+01	7.4110-02	1.5428-02	2.3746+00	1.4002+06	1.9203-02	1.4310+00
70	531.59	2.0509+01	3.6791+00	1.0758-02	3.6791+00	1.0758-02	2.2397-03	3.4472-01	2.0326+05	2.7742-03	1.6290+00
71	582.84	8.5917+01	1.4613+01	4.4337-02	1.4613+01	4.4337-02	9.2300-03	1.4206+00	8.3767+05	1.1462-02	2.5100-01
72	558.34	5.8018+01	8.4808+00	2.5277-02	8.4808+00	2.5277-02	5.2621-03	8.0992-01	4.7756+05	6.5266-03	1.0830+00
73	527.10	1.2750+01	2.2810+00	6.6488-03	2.2810+00	6.6488-03	1.3841-03	2.1304-01	1.2562+05	1.7141-03	1.2800+00
74	581.91	8.3361+01	1.3817+01	4.1891-02	1.3817+01	4.1891-02	8.7209-03	1.3423+00	7.9146+05	1.0829-02	2.5400-01
75	589.02	9.1811+01	1.4496+01	4.4182-02	1.4496+01	4.4182-02	9.1979-03	1.4157+00	8.3475+05	1.1426-02	4.8400-01
76	521.55	7.5319+00	1.3466+00	3.9101-03	1.3466+00	3.9101-03	8.1401-04	1.2529-01	7.3874+04	1.0078-03	8.2300-01
77	764.28	1.8182-01	3.2271-02	1.1304-04	3.2271-02	1.1304-04	2.3533-05	3.6221-03	2.1357+03	2.9512-05	1.4500-01
78	584.20	8.6886+01	1.3773+01	4.1829-02	1.3773+01	4.1829-02	8.7080-03	1.3403+00	7.9029+05	1.0814-02	2.9000-01
79	583.84	8.4553+01	1.3355+01	4.0550-02	1.3355+01	4.0550-02	8.4418-03	1.2993+00	7.6613+05	1.0484-02	4.2200-01
80	548.44	4.2705+01	6.6059+00	1.9549-02	6.6059+00	1.9549-02	4.0698-03	6.2640-01	3.6935+05	5.0453-03	5.0400-01
81	520.81	6.9288+00	1.2382+00	3.5935-03	1.2382+00	3.5935-03	7.4809-04	1.1514-01	6.7892+04	9.2616-04	6.0300-01
82	521.07	7.3943+00	1.3216+00	3.8362-03	1.3216+00	3.8362-03	7.9862-04	1.2292-01	7.2478+04	9.8873-04	1.0030+00
401	530.27	1.3930+01	1.2054+00	3.5216-03	1.2054+00	3.5216-03	7.3313-04	1.1284-01	6.6535+04	9.0806-04	2.4350+00
403	530.51	1.5647+01	1.3461+00	3.9332-03	1.3461+00	3.9332-03	8.1882-04	1.2603-01	7.4311+04	1.0142-03	2.1940+00
404	529.74	1.3413+01	1.1534+00	3.3683-03	1.1534+00	3.3683-03	7.0120-04	1.0793-01	6.3637+04	8.6849-04	2.0790+00
405	533.26	1.6628+01	1.4329+00	4.1950-03	1.4329+00	4.1950-03	8.7332-04	1.3442-01	7.9257+04	1.0818-03	1.8290+00
406	526.02	4.9377+00	4.2615-01	1.2412-03	4.2615-01	1.2412-03	2.5840-04	3.9772-02	2.3451+04	3.1999-04	1.7130+00
407	526.35	2.9558+00	2.5971-01	7.5665-04	2.5971-01	7.5665-04	1.5752-04	2.4245-02	1.4296+04	1.9507-04	1.5970+00
408	540.96	3.2796+01	2.8056+00	8.2586-03	2.8056+00	8.2586-03	1.7193-03	2.6462-01	1.5603+05	2.1306-03	2.3670+00
409	519.91	2.0987+00	1.7722-01	5.1398-04	1.7722-01	5.1398-04	1.0700-04	1.6469-02	9.7107+03	1.3246-04	2.3100+00
410	543.84	3.2408+01	2.7605+00	8.1425-03	2.7605+00	8.1425-03	1.6951-03	2.6090-01	1.5384+05	2.1009-03	2.2520+00
411	522.56	2.0945+00	1.7931-01	5.2101-04	1.7931-01	5.2101-04	1.0846-04	1.6694-02	9.8435+03	1.3429-04	2.1940+00
412	541.05	2.7980+01	2.4228+00	7.1322-03	2.4228+00	7.1322-03	1.4848-03	2.2853-01	1.3475+05	1.8400-03	2.1360+00
413	521.16	2.2068+00	1.8875-01	5.4790-04	1.8875-01	5.4790-04	1.1406-04	1.7556-02	1.0352+04	1.4122-04	2.0790+00
414	537.34	2.0788+01	1.7959+00	5.2730-03	1.7959+00	5.2730-03	1.0977-03	1.6896-01	9.9624+04	1.3601-03	2.0210+00
415	523.13	2.3008+00	1.9821-01	5.7617-04	1.9821-01	5.7617-04	1.1995-04	1.8462-02	1.0886+04	1.4851-04	1.9630+00
416	553.89	4.2626+01	3.6529+00	1.0852-02	3.6529+00	1.0852-02	2.2592-03	3.4773-01	2.0504+05	2.8015-03	2.3100+00
417	536.75	1.7070+01	1.4830+00	4.3525-03	1.4830+00	4.3525-03	9.0610-04	1.3946-01	8.2232+04	1.1226-03	1.8280+00

~~CONFIDENTIAL~~

[redacted]

61 2 -1.22 -151.22 .02 .00 402 3031 2.15 10.18 1647.7 1859.0 [redacted]

8.99131+01 3.38100-02 2.45274+00 4.73001+03 3.15489-05 7.28296-08 1.71898-01 7.72000+00 7.59174-06 7.40600-02

1	583.43	6.0889+01	9.7124+00	2.9489-02	9.7124+00	2.9489-02	6.1420-03	9.4490-01	5.5670+05	7.6143-03	.0000+00
2	467.99	2.1819-02	3.8438-03	1.0761-05	3.8438-03	1.0761-05	2.2413-06	3.4480-04	2.0314+02	2.7633-06	4.0100-01
3	593.28	8.2214+01	1.4068+01	4.3024-02	1.4068+01	4.3024-02	8.9611-03	1.3786+00	8.1221+05	1.1114-02	8.1900-01
4	429.83	-1.0358-03	-1.5679-04	-4.2795-07	-1.5679-04	-4.2795-07	-8.9134-08	-1.3712-05	-8.0789+00	-1.0971-07	8.8300-01
5	594.92	8.1030+01	1.2837+01	3.9308-02	1.2837+01	3.9308-02	8.1872-03	1.2595+00	7.4207+05	1.0155-02	9.2700-01
6	591.69	7.6385+01	1.2079+01	3.6899-02	1.2079+01	3.6899-02	7.6853-03	1.1823+00	6.9657+05	9.5313-03	9.2700-01
7	552.27	4.0886+01	5.9549+00	1.7676-02	5.9549+00	1.7676-02	3.6816-03	5.6638-01	3.3369+05	4.5571-03	1.0200+00
8	510.81	-8.4935+00	-1.5083+00	-4.3481-03	-1.5083+00	-4.3481-03	-9.0563-04	-1.3932-01	-8.2084+04	-1.1188-03	1.0830+00
9	518.64	1.7953+00	2.9929-01	8.6750-04	2.9929-01	8.6750-04	1.8068-04	2.7797-02	1.6377+04	2.2329-04	1.1400+00
10	523.00	1.4447+00	2.4372-01	7.0857-04	2.4372-01	7.0857-04	1.4758-04	2.2704-02	1.3376+04	1.8242-04	1.3730+00
11	523.34	7.9481-01	1.3656-01	3.9712-04	1.3656-01	3.9712-04	8.2712-05	1.2724-02	7.4968+03	1.0224-04	1.7720+00
12	522.64	1.1122+00	1.9215-01	5.5850-04	1.9215-01	5.5850-04	1.1632-04	1.7895-02	1.0543+04	1.4378-04	2.1150+00
13	524.58	1.6031+00	2.6906-01	7.8313-04	2.6906-01	7.8313-04	1.6311-04	2.5093-02	1.4784+04	2.0164-04	2.4600+00
14	526.98	1.6603+00	2.7907-01	8.1363-04	2.7907-01	8.1363-04	1.6946-04	2.6070-02	1.5360+04	2.0951-04	2.8800+00
15	522.24	8.0452+00	1.4390+00	4.1816-03	1.4390+00	4.1816-03	8.7094-04	1.3399-01	7.8940+04	1.0765-03	1.0830+00
16	520.53	5.8925+00	1.0529+00	3.0558-03	1.0529+00	3.0558-03	6.3646-04	9.7913-02	5.7687+04	7.8662-04	1.0830+00
17	529.35	-1.0234-01	-1.8386-02	-5.3695-05	-1.8386-02	-5.3695-05	-1.1184-05	-1.7205-03	-1.0136+03	-1.3828-05	1.0830+00
18	518.62	1.5501+00	2.5366-01	7.3522-04	2.5366-01	7.3522-04	1.5313-04	2.3558-02	1.3879+04	1.8925-04	1.1400+00
19	523.81	1.1226+00	1.9120-01	5.5621-04	1.9120-01	5.5621-04	1.1585-04	1.7822-02	1.0500+04	1.4320-04	1.3730+00
20	523.41	5.1793-01	8.7395-02	2.5416-04	8.7395-02	2.5416-04	5.2937-05	8.1440-03	4.7981+03	6.5437-05	1.7720+00
21	522.78	1.6473+00	2.8208-01	8.1997-04	2.8208-01	8.1997-04	1.7078-04	2.6274-02	1.5479+04	2.1110-04	2.1150+00
22	525.17	1.9179+00	3.1906-01	9.2905-04	3.1906-01	9.2905-04	1.9350-04	2.9769-02	1.7539+04	2.3921-04	2.4600+00
23	521.58	7.5569+00	1.3511+00	3.9244-03	1.3511+00	3.9244-03	8.1737-04	1.2574-01	7.4084+04	1.0103-03	1.0830+00
24	522.91	9.0390-01	1.5201-01	4.4193-04	1.5201-01	4.4193-04	9.2046-05	1.4160-02	8.3428+03	1.1378-04	1.3730+00
25	523.25	8.1351-01	1.3851-01	4.0277-04	1.3851-01	4.0277-04	8.3890-05	1.2906-02	7.6036+03	1.0370-04	1.7720+00
26	522.91	1.9455+00	3.3416-01	9.7148-04	3.3416-01	9.7148-04	2.0234-04	3.1128-02	1.8340+04	2.5011-04	2.1150+00
27	525.24	2.4951+00	4.2150-01	1.2274-03	4.2150-01	1.2274-03	2.5564-04	3.9328-02	2.3171+04	3.1603-04	2.4600+00
28	522.04	7.0411+00	1.2593+00	3.6587-03	1.2593+00	3.6587-03	7.6203-04	1.1723-01	6.9069+04	9.4190-04	1.0830+00
29	520.66	2.7896+00	4.5706-01	1.3267-03	4.5706-01	1.3267-03	2.7632-04	4.2509-02	2.5045+04	3.4152-04	1.1400+00
30	525.29	7.1636-01	1.2213-01	3.5564-04	1.2213-01	3.5564-04	7.4072-05	1.1395-02	6.7137+03	9.1570-05	1.3730+00
31	523.87	1.1979+00	2.0158-01	5.8643-04	2.0158-01	5.8643-04	1.2214-04	1.8790-02	1.1071+04	1.5098-04	1.7720+00
32	523.33	3.0286+00	5.1879-01	1.5087-03	5.1879-01	1.5087-03	3.1422-04	4.8341-02	2.8480+04	3.8842-04	2.1150+00
33	524.69	1.9527+00	3.2576-01	9.4823-04	3.2576-01	9.4823-04	1.9750-04	3.0383-02	1.7901+04	2.4414-04	2.4600+00
34	161.67	2.2087+00	2.9572-01	6.8733-04	2.9572-01	6.8733-04	1.4316-04	2.2023-02	1.2975+04	1.7423-04	1.0830+00
35	520.65	2.3216+00	3.8037-01	1.1041-03	3.8037-01	1.1041-03	2.2995-04	3.5377-02	2.0843+04	2.8421-04	1.1400+00
36	526.24	5.7299-01	9.7740-02	2.8481-04	9.7740-02	2.8481-04	5.9321-05	9.1260-03	5.3767+03	7.3337-05	1.3730+00
37	524.20	1.7039+00	2.8678-01	8.3449-04	2.8678-01	8.3449-04	1.7381-04	2.6739-02	1.5753+04	2.1485-04	1.7720+00
38	522.34	2.3486+00	4.0206-01	1.1684-03	4.0206-01	1.1684-03	2.4335-04	3.7438-02	2.2057+04	3.0080-04	2.1150+00
39	523.90	1.0691+00	1.7826-01	5.1860-04	1.7826-01	5.1860-04	1.0801-04	1.6617-02	9.7901+03	1.3352-04	2.4600+00
40	528.70	1.6010+01	2.8752+00	8.3928-03	2.8752+00	8.3928-03	1.7481-03	2.6893-01	1.5844+05	2.1614-03	1.0830+00
41	521.48	2.7543+00	4.5151-01	1.3113-03	4.5151-01	1.3113-03	2.7312-04	4.2017-02	2.4755+04	3.3758-04	1.1400+00
42	533.62	2.0581+01	3.7073+00	1.0859-02	3.7073+00	1.0859-02	2.2618-03	3.4796-01	2.0500+05	2.7972-03	1.0830+00
43	523.61	5.6250+00	9.2331-01	2.6855-03	9.2331-01	2.6855-03	5.5935-04	8.6051-02	5.0698+04	6.9142-04	1.1400+00
44	525.80	1.0021+00	1.7089-01	4.9781-04	1.7089-01	4.9781-04	1.0368-04	1.5951-02	9.3977+03	1.2818-04	1.3730+00
45	524.08	1.2618+00	2.1236-01	6.1788-04	2.1236-01	6.1788-04	1.2869-04	1.9798-02	1.1664+04	1.5908-04	1.7720+00
46	524.64	4.0343+00	6.9163-01	2.0131-03	6.9163-01	2.0131-03	4.1930-04	6.4505-02	3.8004+04	5.1833-04	2.1150+00
47	530.16	7.1823+00	1.2022+00	3.5130-03	1.2022+00	3.5130-03	7.3169-04	1.1256-01	6.6319+04	9.0474-04	2.4600+00
48	556.40	5.2396+01	9.5697+00	2.8490-02	9.5697+00	2.8490-02	5.9340-03	9.1289-01	5.3784+05	7.3467-03	1.0830+00
49	526.87	1.0550+01	1.7353+00	5.0588-03	1.7353+00	5.0588-03	1.0537-03	1.6210-01	9.5501+04	1.3027-03	1.1400+00
50	526.98	5.1569+00	8.8007-01	2.5658-03	8.8007-01	2.5658-03	5.3442-04	8.2215-02	4.8438+04	6.6071-04	1.3730+00
51	524.31	3.3829+00	5.6941-01	1.6570-03	5.6941-01	1.6570-03	3.4512-04	5.3094-02	3.1281+04	4.2663-04	1.7720+00
52	521.83	1.6395+00	2.8057-01	8.1506-04	2.8057-01	8.1506-04	1.6976-04	2.6116-02	1.5387+04	2.0983-04	2.1150+00
53	600.31	7.7658+01	1.5069+01	4.6143-02	1.5009+01	4.6143-02	9.6107-03	1.4785+00	8.7109+05	1.1924-02	4.0100-01
54	408.96	7.0874+01	1.0738+01	2.8914-02	1.0738+01	2.8914-02	6.0222-03	9.2647-01	5.4584+05	7.4053-03	8.1900-01
55	633.47	1.1827+02	1.9273+01	6.0753-02	1.9273+01	6.0753-02	1.2654-02	1.9466+00	1.1469+06	1.5726-02	9.2700-01
56	679.62	1.6837+02	2.7923+01	9.1246-02	2.7923+01	9.1246-02	1.9005-02	2.9237+00	1.7226+06	2.3676-02	9.7200-01
57	676.66	1.6890+02	3.1559+01	1.0289-01	3.1559+01	1.0289-01	2.1429-02	3.2967+00	1.9423+06	2.6693-02	1.0200+00
58	574.16	7.2643+01	1.3331+01	4.0201-02	1.3331+01	4.0201-02	8.3731-03	1.2881+00	7.5892+05	1.0375-02	1.0830+00
59	535.19	2.4598+01	4.1303+00	1.2112-02	4.1303+00	1.2112-02	2.5227-03	3.8809-01	2.2865+05	3.1201-03	1.1400+00
60	526.47	7.0462+00	1.1840+00	3.4508-03	1.1840+00	3.4508-03	7.1873-04	1.1057-01	6.5144+04	8.8856-04	1.3730+00
61	608.22	8.7799+01	1.6571+01	5.1247-02	1.6571+01	5.1247-02	1.0674-02	1.6421+00	9.6745+05	1.3249-02	2.5000-01
62	549.84	4.4027+01	6.7701+00	2.0061-02	6.7701+00	2.0061-02	4.1783-03	6.4280-01	3.7871+05	5.1714-03	1.7010+00
63	606.55	8.7750+01	1.5932+01	4.9209-02	1.5932+01	4.9209-02	1.0249-02	1.5768+00	9.2897+05	1.2721-02	2.5300-01
64	613.89	9.4792+01	1.7537+01	5.4467-02	1.7537+01	5.4467-02	1.1344-02	1.7452+00	1.0282+06	1.4085-02	4.5100-01
65	615.92	9.5502+01	1.7947+01	5.5826-02	1.7947+01	5.5826-02	1.1627-02	1.7888+00	1.0539+06	1.4438-02	6.5300-01
66	617.44	1.0090+02	1.8923+01	5.8928-02	1.8923+01	5.8928-02	1.2274-02	1.8882+00	1.1124+06	1.5241-02	8.5100-01
67	1085.35	-3.1157-03	-6.5768-04	-3.1888-06	-6.5768-04	-3.1888-06	-6.6416-07	-1.0217-04	-6.0198+01	-8.5012-07	1.2540+00
68	4157.19	7.3000-07	-7.0535-07	-5.3081-10	-7.0535-07	-5.3081-10	-1.1056-10	-1.7008-08	-1.0071-02	-1.1724-10	1.3710+00
69	663.14	1.3773+02	2.2648+01	7.3052-02	2.2648+01	7.3052-02	1.5215-02	2.3408+00	1.3791+06	1.8939-02	1.4310+00
70	537.17	2.3845+01	4.2924+00	1.2605-02	4.2924+00	1.2605-02	2.6254-03	4.0389-01	2.3796+05	3.2474-03	1.6290+00
71	604.20	8.4709+01	1.4584+01	4.4968-02	1.4584+01	4.4968-02	9.3660-03	1.4409+00	8.4892+05	1.1623-02	2.5100-01
72	572.99	5.7589+01	8.4913+00	2.5585-02	8.4913+00	2.5585-02	5.3289-03	8.1981-01	4.8300+05	6.6029-03	1.0830+00
73	530.57	1.4661+01	2.6284+00	7.6825-03	2.6284+00	7.6825-03	1.6001-03	2.4617-01	1.4503+05	1.9786-03	1.2800+00
74	602.68	8.2304+01	1.3804+01	4.2515-02	1.3804+01	4.2515-02	8.8550-03	1.3623+00	8.0260+05	1.0988-02	2.5400-01
75	611.79	8.9701+01	1.4347+01	4.4487-02	1.4347+01	4.4487-02	9.2658-03	1.4255+00	8.3983+05	1.1503-02	4.8400-01
76	523.60	8.9268+00	1.5981+00	4.6481-03	1.5981+00	4.6481-03	9.6811-04	1.4894-01	8.7747+04	1.1967-03	8.2300-01
77	764.32	1.4909-01	2.6462-02	9.2731-05	2.6462-02	9.2731-05	1.9314-05	2.9713-03	1.7506+03	2.4174-05	1.4500-01
78	605.85	8.5335+01	1.3695+01	4.2278-02	1.3695+01	4.2278-02	8.8057-03	1.3547+00	7.9812+05	1.0929-02	2.9000-01
79	604.74	8.1692+01	1.3058+01	4.0278-02	1.3058+01	4.0278-02	8.3892-03	1.2906+00	7.6037+05	1.0411-02	4.2200-01
80	559.15	4.2619+01	6.6350+00	1.9793-02	6.6350+00	1.9793-02	4.1224-03	6.3420-01	3.7365+05	5.1045-03	5.0400-01
81	522.74	8.2816+00	1.4818+00	4.3073-03	1.4818+00	4.3073-03	8.9713-04	1.3802-01	8.1313+04	1.1089-03	6.0300-01
82	523.08	8.6182+00	1.5423+00	4.4844-03	1.5423+00	4.4844-03	9.3402-04	1.4369-01	8.4657+04	1.1545-03	1.0030+00
401	533.88	1.4794+01	1.2831+00	3.7590-03	1.2831+00	3.7590-03	7.8293-04	1.2045-01	7.0963+04	9.6827-04	2.4350+00
403	534.52	1.6317+01	1.4073+00	4.1248-03	1.4073+00	4.1248-03	8.5911-04	1.3217-01	7.7868+04	1.0625-03	2.1940+00
404	533.19	1.4101+01	1.2152+00	3.5583-03	1.2152+00	3.5583-03	7.4113-04	1.1402-01	6.7174+04	9.1654-04	2.0790+00
405	537.17	1.5465+01	1.3360+00	3.9232-03	1.3360+00	3.9232-03	8.1712-04	1.2571-01	7.4062+04	1.0107-03	1.8290+00
406	527.11	4.5974+00	3.9705-01	1.1577-03	3.9705-01	1.1577-03	2.4113-04	3.7096-02	2.1855+04	2.9812-04	1.7130+00
407	526.92	2.5356+00	2.2287-01	6.4975-04	2.2287-01	6.4975-04	1.3533-04	2.0819-02	1.2266+04	1.6731-04	1.5970+00
408	548.89	3.1623+01	2.7183+00	8.0494-03	2.7183+00	8.0494-03	1.6765-03	2.5792-01	1.5196+05	2.0749-03	2.3670+00
409	520.44	2.3512+00	1.9860-01	5.7638-04	1.9860-01	5.7638-04	1.2005-04	1.8469-02	1.0881+04	1.4837-04	2.3100+00
410	551.91	3.1823+01	2.7238+00	8.0832-03	2.7238+00	8.0832-03	1.6836-03	2.5900-01	1.5260+05	2.0839-03	2.2520+00
411	523.08	2.3065+00	1.9752-01	5.7429-04	1.9752-01	5.7429-04	1.1961-04	1.8401-02	1.0841+04	1.4785-04	2.1940+00
412	548.06	2.7617+01	2.4015+00	7.1070-03	2.4015+00	7.1070-03	1.4802-03	2.2772-01	1.3417+05	1.8319-03	2.1360+00
413	521.69	2.2369+00	1.9139-01	5.5593-04	1.9139-01	5.5593-04	1.1579-04	1.7813-02	1.0495+04	1.4312-04	2.0790+00
414	542.42	2.0281+01	1.7576+00	5.1805-03	1.7576+00	5.1805-03	1.0790-03	1.6600-01	9.7798+04	1.3350-03	2.0210+00
415	523.68	2.3974+00	2.0661-01	6.0098-04	2.0661-01	6.0098-04	1.2517-04	1.9257-02	1.1345+04	1.5473-04	1.9630+00
416	564.36	4.0843+01	3.5220+00	1.0546-02	3.5220+00	1.0546-02	2.1965-03	3.3792-01	1.9909+05	2.7205-03	2.3100+00
417	540.89	1.6184+01	1.4096+00	4.1504-03	1.4096+00	4.1504-03	8.6445-04	1.3299-01	7.8352+04	1.0695-03	1.8280+00

[redacted]

~~CONFIDENTIAL~~

61 2 -1.22 -151.22 .02 .00 402 3031 2.40 10.18 1647.7 1860.0

8.99680+01 3.38063-02 2.45247+00 4.73145+03 3.15262-05 7.28741-08 1.71722-01 7.72000+00 7.59696-06 7.40543-02

1	598.68	6.0423+01	9.7226+00	2.9864-02	9.7226+00	2.9864-02	6.2226-03	9.5690-01	5.6338+05	7.7082-03	.0000+00	
2	468.01	5.1920-03	9.1468-04	2.5614-06	9.1468-04	2.5614-06	5.3372-07	8.2074-05	4.8322+01	6.5709-07	4.0100-01	
3	613.61	8.0127+01	1.3868+01	4.3076-02	1.3868+01	4.3076-02	8.9757-03	1.3803+00	8.1264+05	1.1127-02	8.1900-01	
4	429.85	2.4935-02	3.7744-03	1.0305-05	3.7744-03	1.0305-05	2.1472-06	3.3020-04	1.9441+02	2.6391-06	8.8300-01	
5	614.94	7.9185+01	1.2687+01	3.9446-02	1.2687+01	3.9446-02	8.2193-03	1.2639+00	7.4415+05	1.0190-02	9.2700-01	
6	610.37	7.3385+01	1.1728+01	3.6339-02	1.1728+01	3.6339-02	7.5718-03	1.1644+00	6.8553+05	9.3848-03	9.2700-01	
7	562.44	4.0327+01	5.9092+00	1.7675-02	5.9092+00	1.7675-02	3.6828-03	5.6633-01	3.3343+05	4.5540-03	1.0200+00	
8	508.45	-8.2457+00	-1.4621+00	-4.2093-03	-1.4621+00	-4.2093-03	-8.7707-04	-1.3487-01	-7.9408+04	-1.0818-03	1.0830+00	
9	519.13	2.1938+00	3.6582-01	1.0610-03	3.6582-01	1.0610-03	2.2108-04	3.3997-02	2.0016+04	2.7282-04	1.1400+00	
10	523.37	1.5642+00	2.6393-01	7.6777-04	2.6393-01	7.6777-04	1.5998-04	2.4601-02	1.4484+04	1.9746-04	1.3730+00	
11	523.56	7.7039-01	1.3238-01	3.8514-04	1.3238-01	3.8514-04	8.0250-05	1.2341-02	7.2656+03	9.9052-05	1.7720+00	
12	522.91	1.1408+00	1.9712-01	5.7322-04	1.9712-01	5.7322-04	1.1944-04	1.8367-02	1.0814+04	1.4742-04	2.1150+00	
13	524.96	1.5725+00	2.6398-01	7.6877-04	2.6398-01	7.6877-04	1.6019-04	2.4633-02	1.4503+04	1.9773-04	2.4600+00	
14	527.39	1.6956+00	2.8508-01	8.3163-04	2.8508-01	8.3163-04	1.7328-04	2.6647-02	1.5689+04	2.1392-04	2.8800+00	
15	524.38	9.1444+00	1.6378+00	4.7678-03	1.6378+00	4.7678-03	9.9345-04	1.5277-01	8.9944+04	1.2263-03	1.0830+00	
16	522.16	6.8914+00	1.2326+00	3.5825-03	1.2326+00	3.5825-03	7.4648-04	1.1479-01	6.7584+04	9.2131-04	1.0830+00	
17	529.32	-1.1429-01	-2.0532-02	-5.9978-05	-2.0532-02	-5.9978-05	-1.2498-05	-1.9218-03	-1.1315+03	-1.5430-05	1.0830+00	
18	519.04	1.9096+00	3.1256-01	9.0648-04	3.1256-01	9.0648-04	1.8888-04	2.9045-02	1.7101+04	2.3308-04	1.1400+00	
19	524.08	1.1694+00	1.9920-01	5.7975-04	1.9920-01	5.7975-04	1.2080-04	1.8576-02	1.0937+04	1.4911-04	1.3730+00	
20	523.56	5.7870-01	9.7660-02	2.8413-04	9.7660-02	2.8413-04	5.9203-05	9.1040-03	5.3601+03	7.3074-05	1.7720+00	
21	523.20	1.7029+00	2.9167-01	8.4835-04	2.9167-01	8.4835-04	1.7677-04	2.7183-02	1.6004+04	2.1818-04	2.1150+00	
22	525.67	2.0660+00	3.4380-01	1.0017-03	3.4380-01	1.0017-03	2.0873-04	3.2097-02	1.8897+04	2.5765-04	2.4600+00	
23	523.64	8.9372+00	1.6000+00	4.6551-03	1.6000+00	4.6551-03	9.6997-04	1.4916-01	8.7819+04	1.1972-03	1.0830+00	
24	523.13	9.5117-01	1.5999-01	4.6531-04	1.5999-01	4.6531-04	9.6956-05	1.4910-02	8.7781+03	1.1967-04	1.3730+00	
25	523.48	8.6078-01	1.4658-01	4.2643-04	1.4658-01	4.2643-04	8.8853-05	1.3664-02	8.0446+03	1.0967-04	1.7720+00	
26	523.41	1.9584+00	3.3650-01	9.7888-04	3.3650-01	9.7888-04	2.0397-04	3.1366-02	1.8467+04	2.5175-04	2.1150+00	
27	525.89	2.4935+00	4.2141-01	1.2280-03	4.2141-01	1.2280-03	2.5588-04	3.9348-02	2.3167+04	3.1586-04	2.4600+00	
28	523.98	8.3824+00	1.5010+00	4.3681-03	1.5010+00	4.3681-03	9.1018-04	1.3996-01	8.2405+04	1.1235-03	1.0830+00	
29	521.39	2.8914+00	4.7396-01	1.3768-03	4.7396-01	1.3768-03	2.8688-04	4.4116-02	2.5974+04	3.5406-04	1.1400+00	
30	525.46	7.1636-01	1.2214-01	3.5582-04	1.2214-01	3.5582-04	7.4140-05	1.1401-02	6.7125+03	9.1519-05	1.3730+00	
31	524.17	1.2540+00	2.1106-01	6.1431-04	2.1106-01	6.1431-04	1.2800-04	1.9684-02	1.1589+04	1.5800-04	1.7720+00	
32	524.10	3.0992+00	5.3114-01	1.5459-03	5.3114-01	1.5459-03	3.2211-04	4.9533-02	2.9163+04	3.9759-04	2.1150+00	
33	525.20	2.0208+00	3.3722-01	9.8221-04	3.3722-01	9.8221-04	2.0466-04	3.1472-02	1.8529+04	2.5263-04	2.4600+00	
34	163.35	6.3041+00	8.4551-01	1.9675-03	8.4551-01	1.9675-03	4.0995-04	6.3042-02	3.7116+04	4.9833-04	1.0830+00	
35	521.27	2.7569+00	4.5187-01	1.3125-03	4.5187-01	1.3125-03	2.7349-04	4.2057-02	2.4761+04	3.3753-04	1.1400+00	
36	526.36	5.7403-01	9.7925-02	2.8546-04	9.7925-02	2.8546-04	5.9480-05	9.1467-03	5.3852+03	7.3426-05	1.3730+00	
37	524.63	1.6956+00	2.8546-01	8.3113-04	2.8546-01	8.3113-04	1.7318-04	2.6631-02	1.5679+04	2.1377-04	1.7720+00	
38	522.96	2.4920+00	4.2677-01	1.2411-03	4.2677-01	1.2411-03	2.5860-04	3.9767-02	2.3413+04	3.1918-04	2.1150+00	
39	524.17	1.1626+00	1.9389-01	5.6432-04	1.9389-01	5.6432-04	1.1759-04	1.8082-02	1.0646+04	1.4514-04	2.4600+00	
40	533.06	1.8435+01	3.3197+00	9.7230-03	3.3197+00	9.7230-03	2.0259-03	3.1154-01	1.8342+05	2.5017-03	1.0830+00	
41	522.22	3.1823+00	5.2191-01	1.5170-03	5.2191-01	1.5170-03	3.1609-04	4.8608-02	2.8618+04	3.9013-04	1.1400+00	
42	539.09	2.2896+01	4.1382+00	1.2172-02	4.1382+00	1.2172-02	2.5363-03	3.9003-01	2.2963+05	3.1328-03	1.0830+00	
43	525.12	6.4681+00	1.0627+00	3.0951-03	1.0627+00	3.0951-03	6.4492-04	9.9175-02	5.8390+04	7.9609-04	1.1400+00	
44	526.03	9.8909-01	1.6870-01	4.9165-04	1.6870-01	4.9165-04	1.0244-04	1.5753-02	9.2750+03	1.2646-04	1.3730+00	
45	524.38	1.2405+00	2.0882-01	6.0787-04	2.0882-01	6.0787-04	1.2666-04	1.9477-02	1.1468+04	1.5634-04	1.7720+00	
46	525.66	4.1553+00	7.1283-01	2.0769-03	7.1283-01	2.0769-03	4.3276-04	6.6549-02	3.9181+04	5.3421-04	2.1150+00	
47	531.89	6.8384+00	1.1459+00	3.3534-03	1.1459+00	3.3534-03	6.9875-04	1.0745-01	6.3263+04	8.6280-04	2.4600+00	
48	570.11	5.5733+01	1.0262+01	3.0865-02	1.0262+01	3.0865-02	6.4313-03	9.8899-01	5.8227+05	7.9556-03	1.0830+00	
49	529.66	1.1711+01	1.9295+00	5.6377-03	1.9295+00	5.6377-03	1.1747-03	1.8064-01	1.0636+05	1.4504-03	1.1400+00	
50	528.27	5.2675+00	8.9967-01	2.6261-03	8.9967-01	2.6261-03	5.4720-04	8.4147-02	4.9542+04	6.7555-04	1.3730+00	
51	525.15	3.4239+00	5.7662-01	1.6795-03	5.7662-01	1.6795-03	3.4994-04	5.3814-02	3.1683+04	4.3197-04	1.7720+00	
52	522.24	1.6203+00	2.7736-01	8.0618-04	2.7736-01	8.0618-04	1.6798-04	2.5832-02	1.5209+04	2.0733-04	2.1150+00	
53	619.68	7.6665+01	1.4978+01	4.6737-02	1.4978+01	4.6737-02	9.7385-03	1.4976+00	8.8170+05	1.2076-02	4.0100-01	
54	423.50	8.2816+01	1.2679+01	3.4472-02	1.2679+01	3.4472-02	7.1829-03	1.1046+00	6.5032+05	8.8259-03	8.1900-01	
55	662.92	1.1612+02	1.9220+01	6.2005-02	1.9220+01	6.2005-02	1.2920-02	1.9868+00	1.1697+06	1.6056-02	9.2700-01	
56	720.47	1.5724+02	2.6615+01	8.9925-02	2.6615+01	8.9925-02	1.8737-02	2.8814+00	1.6954+06	2.3356-02	9.7200-01	
57	717.16	1.5527+02	2.9607+01	9.9761-02	2.9607+01	9.9761-02	2.0787-02	3.1966+00	1.8820+06	2.5906-02	1.0200+00	
58	592.64	7.4552+01	1.3828+01	4.2284-02	1.3828+01	4.2284-02	8.8105-03	1.3549+00	7.9768+05	1.0911-02	1.0830+00	
59	541.62	2.6818+01	4.5208+00	1.3321-02	4.5208+00	1.3321-02	2.7757-03	4.2684-01	2.5131+05	3.4290-03	1.1400+00	
60	528.25	7.1933+00	1.2101+00	3.5321-03	1.2101+00	3.5321-03	7.3597-04	1.1318-01	6.6633+04	9.0860-04	1.3730+00	
61	629.92	8.5738+01	1.6377+01	5.1502-02	1.6377+01	5.1502-02	1.0731-02	1.6502+00	9.7158+05	1.3314-02	2.5000-01	
62	561.16	4.6569+01	7.2098+00	2.1545-02	7.2098+00	2.1545-02	4.4892-03	6.9034-01	4.0644+05	5.5508-03	1.7010+00	
63	628.25	8.5763+01	1.5759+01	4.9495-02	1.5759+01	4.9495-02	1.0313-02	1.5859+00	9.3372+05	1.2794-02	2.5300-01	
64	637.36	9.2457+01	1.7327+01	5.4799-02	1.7327+01	5.4799-02	1.1418-02	1.7559+00	1.0338+06	1.4171-02	4.5100-01	
65	639.64	9.3400+01	1.7781+01	5.6335-02	1.7781+01	5.6335-02	1.1738-02	1.8051+00	1.0628+06	1.4570-02	6.5300-01	
66	642.62	9.9249+01	1.8871+01	5.9923-02	1.8871+01	5.9923-02	1.2486-02	1.9201+00	1.1305+06	1.5501-02	8.5100-01	
67	1085.36	-3.1162-03	-6.5779-04	-3.1908-06	-6.5779-04	-3.1908-06	-6.6486-07	-1.0224-04	-6.0195+01	-8.4913-07	1.2540+00	
68	4157.12	1.0383-02	-1.0032-02	-7.5499-06	-1.0032-02	-7.5499-06	-1.5732-06	-2.4192-04	-1.4243+02	-1.6672-06	1.3710+00	
69	696.40	1.2864+02	2.1516+01	7.1283-02	2.1516+01	7.1283-02	1.4853-02	2.2841+00	1.3448+06	1.8490-02	1.4310+00	
70	543.56	2.6842+01	4.8506+00	1.4313-02	4.8506+00	1.4313-02	2.9824-03	4.5862-01	2.7002+05	3.6846-03	1.6290+00	
71	625.19	8.3177+01	1.4489+01	4.5399-02	1.4489+01	4.5399-02	9.4597-03	1.4547+00	8.5645+05	1.1733-02	2.5100-01	
72	587.23	5.6504+01	8.4005+00	2.5585-02	8.4005+00	2.5585-02	5.3310-03	8.1980-01	4.8266+05	6.6000-03	1.0830+00	
73	534.47	1.6364+01	2.9407+00	8.6216-03	2.9407+00	8.6216-03	1.7965-03	2.7625-01	1.6265+05	2.2185-03	1.2800+00	
74	623.07	8.0908+01	1.3725+01	4.2937-02	1.3725+01	4.2937-02	8.9467-03	1.3758+00	8.1001+05	1.1096-02	2.5400-01	
75	633.92	8.7179+01	1.4114+01	4.4520-02	1.4114+01	4.4520-02	9.2765-03	1.4265+00	8.3987+05	1.1511-02	4.8400-01	
76	526.02	1.0253+01	1.8383+00	5.3573-03	1.8383+00	5.3573-03	1.1163-03	1.7166-01	1.0107+05	1.3780-03	8.2300-01	
77	764.36	1.4026-01	2.4895-02	8.7272-05	2.4895-02	8.7272-05	1.8185-05	2.7964-03	1.6464+03	2.2722-05	1.4500-01	
78	626.93	8.3209+01	1.3511+01	4.2391-02	1.3511+01	4.2391-02	8.8328-03	1.3583+00	7.9970+05	1.0957-02	2.9000-01	
79	624.73	7.8496+01	1.2687+01	3.9741-02	1.2687+01	3.9741-02	8.2807-03	1.2734+00	7.4971+05	1.0271-02	4.2200-01	
80	569.77	4.2256+01	6.6199+00	1.9906-02	6.6199+00	1.9906-02	4.1477-03	6.3787-01	3.7552+05	5.1307-03	5.0400-01	
81	524.96	9.4878+00	1.6999+00	4.9506-03	1.6999+00	4.9506-03	1.0315-03	1.5863-01	9.3393+04	1.2733-03	6.0300-01	
82	525.39	9.7366+00	1.7450+00	5.0833-03	1.7450+00	5.0833-03	1.0592-03	1.6288-01	9.5897+04	1.3075-03	1.0030+00	
401	537.69	1.5538+01	1.3507+00	3.9689-03	1.3507+00	3.9689-03	8.2699-04	1.2717-01	7.4874+04	1.0214-03	2.4350+00	
403	538.70	1.6931+01	1.4640+00	4.3049-03	1.4640+00	4.3049-03	8.9701-04	1.3794-01	8.1213+04	1.1080-03	2.1940+00	
404	536.80	1.4760+01	1.2747+00	3.7435-03	1.2747+00	3.7435-03	7.8001-04	1.1995-01	7.0621+04	9.6337-04	2.0790+00	
405	540.91	1.4896+01	1.2897+00	3.7985-03	1.2897+00	3.7985-03	7.9148-04	1.2171-01	7.1659+04	9.7772-04	1.8290+00	
406	528.25	4.5979+00	3.9738-01	1.1599-03	3.9738-01	1.1599-03	2.4169-04	3.7166-02	2.1882+04	2.9838-04	1.7130+00	
407	527.55	2.5683+00	2.2583-01	6.5887-04	2.2583-01	6.5887-04	1.3729-04	2.1112-02	1.2430+04	1.6948-04	1.5970+00	
408	556.78	3.0876+01	2.6667+00	7.9436-03	2.6667+00	7.9436-03	1.6552-03	2.5453-01	1.4986+05	2.0462-03	2.3670+00	
409	521.07	2.7730+00	2.3433-01	6.8055-04	2.3433-01	6.8055-04	1.4180-04	2.1806-02	1.2839+04	1.7501-04	2.3100+00	
410	559.77	3.1099+01	2.6744+00	7.9839-03	2.6744+00	7.9839-03	1.6636-03	2.5582-01	1.5062+05	2.0569-03	2.2520+00	
411	523.71	2.6369+00	2.2590-01	6.5728-04	2.2590-01	6.5728-04	1.3696-04	2.1061-02	1.2400+04	1.6905-04	2.1940+00	
412	554.90	2.7013+01	2.3587+00	7.0168-03	2.3587+00	7.0168-03	1.4621-03	2.2483-01	1.3237+05	1.8073-03	2.1360+00	
413	522.28	2.7174+00	2.3259-01	6.7608-04	2.3259-01	6.7608-04	1.4087-04	2.1663-02	1.2754+04	1.7387-04	2.0790+00	
414	547.47	1.9878+01	1.7279+00	5.1129-03	1.7279+00	5.1129-03	1.0654-03	1.6383-01	9.6456+04	1.3165-03	2.0210+00	
415	524.33	2.7039+00	2.3312-01	6.7858-04	2.3312-01	6.7858-04	1.4139-04	2.1743-02	1.2801+04	1.7453-04	1.9630+00	
416	574.32	3.8762+01	3.3621+00	1.0143-02	3.3621+00	1.0143-02	2.1135-03	3.2501-01	1.9135+05	2.6150-03	2.3100+00	
417	544.79	1.5398+01	1.3443+00	3.9703-03	1.3443+00	3.9703-03	8.2727-04	1.2722-01	7.4899+04	1.0221-03	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

61 2 -1.22 -151.22 .02 .00 402 3031 2.65 10.18 1647.7 1859.7

8.99497+01 3.38075-02 2.45256+00 4.73097+03 3.15337-05 7.28593-08 1.71781-01 7.72000+00 7.59522-06 7.40562-02

1	613.66	5.9609+01	9.6726+00	3.0050-02	9.6726+00	3.0050-02	6.2605-03	9.6285-01	5.6702+05	7.7628-03	.0000+00	
2	467.98	-4.6232-07	-8.1447-03	-2.2811-05	-8.1447-03	-2.2811-05	-4.7523-06	-7.3090-04	-4.3042+02	-5.8523-06	4.0100-01	
3	633.41	7.8106+01	1.3667+01	4.3099-02	1.3667+01	4.3099-02	8.9791-03	1.3810+00	8.1324+05	1.1145-02	8.1900-01	
4	429.85	2.1300-02	3.2242-03	8.8041-06	3.2242-03	8.8041-06	1.8342-06	2.8210-04	1.6613+02	2.2550-06	8.8300-01	
5	634.53	7.7321+01	1.2522+01	3.9524-02	1.2522+01	3.9524-02	8.2343-03	1.2664+00	7.4579+05	1.0221-02	9.2700-01	
6	628.35	7.0736+01	1.1417+01	3.5866-02	1.1417+01	3.5866-02	7.4722-03	1.1492+00	6.7677+05	9.2722-03	9.2700-01	
7	572.44	3.9785+01	5.8643+00	1.7670-02	5.8643+00	1.7670-02	3.6814-03	5.6620-01	3.3343+05	4.5557-03	1.0200+00	
8	506.61	-7.9221+00	-1.4031+00	-4.0348-03	-1.4031+00	-4.0348-03	-8.4059-04	-1.2928-01	-7.6133+04	-1.0370-03	1.0830+00	
9	519.73	2.6031+00	4.3425-01	1.2602-03	4.3425-01	1.2602-03	2.6254-04	4.0379-02	2.3779+04	3.2408-04	1.1400+00	
10	523.79	1.6473+00	2.7803-01	8.0913-04	2.7803-01	8.0913-04	1.6857-04	2.5926-02	1.5268+04	2.0812-04	1.3730+00	
11	523.71	8.0988-01	1.3918-01	4.0502-04	1.3918-01	4.0502-04	8.4381-05	1.2978-02	7.6424+03	1.0418-04	1.7720+00	
12	523.20	1.1647+00	2.0128-01	5.8553-04	2.0128-01	5.8553-04	1.2199-04	1.8762-02	1.1049+04	1.5061-04	2.1150+00	
13	525.36	1.6816+00	2.8237-01	8.2266-04	2.8237-01	8.2266-04	1.7139-04	2.6360-02	1.5523+04	2.1162-04	2.4600+00	
14	527.80	1.7756+00	2.9861-01	8.7147-04	2.9861-01	8.7147-04	1.8156-04	2.7924-02	1.6444+04	2.2420-04	2.8800+00	
15	526.81	1.0233+01	1.8355+00	5.3531-03	1.8355+00	5.3531-03	1.1153-03	1.7153-01	1.0101+05	1.3771-03	1.0830+00	
16	523.96	7.9034+00	1.4152+00	4.1191-03	1.4152+00	4.1191-03	8.5817-04	1.3199-01	7.7725+04	1.0595-03	1.0830+00	
17	529.28	-1.2883-01	-2.3144-02	-6.7615-05	-2.3144-02	-6.7615-05	-1.4087-05	-2.1665-03	-1.2759+03	-1.7396-05	1.0830+00	
18	519.56	2.2442+00	3.6744-01	1.0662-03	3.6744-01	1.0662-03	2.2212-04	3.4162-02	2.0118+04	2.7418-04	1.1400+00	
19	524.39	1.1792+00	2.0092-01	5.8497-04	2.0092-01	5.8497-04	1.2187-04	1.8744-02	1.1038+04	1.5047-04	1.3730+00	
20	523.70	5.8754-01	9.9159-02	2.8856-04	9.9159-02	2.8856-04	6.0118-05	9.2460-03	5.4449+03	7.4222-05	1.7720+00	
21	523.64	1.7958+00	3.0768-01	8.9533-04	3.0768-01	8.9533-04	1.8653-04	2.8688-02	1.6894+04	2.3029-04	2.1150+00	
22	526.20	2.1461+00	3.5758-01	1.0424-03	3.5758-01	1.0424-03	2.1717-04	3.3400-02	1.9669+04	2.6815-04	2.4600+00	
23	526.04	1.0200+01	1.8287+00	5.3303-03	1.8287+00	5.3303-03	1.1105-03	1.7080-01	1.0058+05	1.3712-03	1.0830+00	
24	523.38	1.0234+00	1.7216-01	5.0087-04	1.7216-01	5.0087-04	1.0435-04	1.6049-02	9.4512+03	1.2883-04	1.3730+00	
25	523.69	8.2753-01	1.4094-01	4.1013-04	1.4094-01	4.1013-04	8.5446-05	1.3141-02	7.7389+03	1.0549-04	1.7720+00	
26	523.92	1.9725+00	3.3901-01	9.8669-04	3.3901-01	9.8669-04	2.0557-04	3.1616-02	1.8618+04	2.5380-04	2.1150+00	
27	526.50	2.4987+00	4.2245-01	1.2318-03	4.2245-01	1.2318-03	2.5662-04	3.9468-02	2.3242+04	3.1687-04	2.4600+00	
28	526.24	9.7252+00	1.7439+00	5.0838-03	1.7439+00	5.0838-03	1.0592-03	1.6290-01	9.5928+04	1.3078-03	1.0830+00	
29	522.11	2.6914+00	4.4137-01	1.2830-03	4.4137-01	1.2830-03	2.6729-04	4.1110-02	2.4209+04	3.2998-04	1.1400+00	
30	525.64	7.1844-01	1.2251-01	3.5698-04	1.2251-01	3.5698-04	7.4374-05	1.1439-02	6.7361+03	9.1832-05	1.3730+00	
31	524.50	1.2068+00	2.0315-01	5.9150-04	2.0315-01	5.9150-04	1.2323-04	1.8953-02	1.1161+04	1.5215-04	1.7720+00	
32	524.89	3.1512+00	5.4031-01	1.5736-03	5.4031-01	1.5736-03	3.2785-04	5.0423-02	2.9694+04	4.0479-04	2.1150+00	
33	525.71	2.0753+00	3.4643-01	1.0095-03	3.4643-01	1.0095-03	2.1033-04	3.2348-02	1.9050+04	2.5970-04	2.4600+00	
34	167.49	6.0407+00	8.1361-01	1.8978-03	8.1361-01	1.8978-03	3.9538-04	6.0809-02	3.5810+04	4.8080-04	1.0830+00	
35	522.02	3.2104+00	5.2645-01	1.5302-03	5.2645-01	1.5302-03	3.1880-04	4.9031-02	2.8874+04	3.9356-04	1.1400+00	
36	526.51	5.4650-01	9.3237-02	2.7186-04	9.3237-02	2.7186-04	5.6638-05	8.7109-03	5.1298+03	6.9936-05	1.3730+00	
37	525.05	1.7345+00	2.9210-01	8.5082-04	2.9210-01	8.5082-04	1.7726-04	2.7262-02	1.6055+04	2.1886-04	1.7720+00	
38	523.59	2.5304+00	4.3352-01	1.2615-03	4.3352-01	1.2615-03	2.6281-04	4.0420-02	2.3803+04	3.2447-04	2.1150+00	
39	524.47	1.3148+00	2.1931-01	6.3854-04	2.1931-01	6.3854-04	1.3303-04	2.0460-02	1.2049+04	1.6425-04	2.4600+00	
40	537.96	2.0436+01	3.6911+00	1.0850-02	3.6911+00	1.0850-02	2.2604-03	3.4765-01	2.0473+05	2.7927-03	1.0830+00	
41	523.06	3.6738+00	6.0283-01	1.7535-03	6.0283-01	1.7535-03	3.6531-04	5.6185-02	3.3087+04	4.5101-04	1.1400+00	
42	545.11	2.4916+01	4.5199+00	1.3354-02	4.5199+00	1.3354-02	2.7821-03	4.2789-01	2.5198+05	3.4383-03	1.0830+00	
43	526.85	7.2863+00	1.1984+00	3.4952-03	1.1984+00	3.4952-03	7.2817-04	1.1199-01	6.5951+04	8.9915-04	1.1400+00	
44	526.28	1.1294+00	1.9265-01	5.6163-04	1.9265-01	5.6163-04	1.1701-04	1.7996-02	1.0598+04	1.4448-04	1.3730+00	
45	524.70	1.3174+00	2.2180-01	6.4590-04	2.2180-01	6.4590-04	1.3457-04	2.0696-02	1.2188+04	1.6615-04	1.7720+00	
46	526.72	4.3735+00	7.5075-01	2.1893-03	7.5075-01	2.1893-03	4.5612-04	7.0151-02	4.1312+04	5.6322-04	2.1150+00	
47	533.56	6.9636+00	1.1661+00	3.4229-03	1.1681+00	3.4229-03	7.1311-04	1.0968-01	6.4587+04	8.8083-04	2.4600+00	
48	584.44	5.7841+01	1.0739+01	3.2646-02	1.0739+01	3.2646-02	6.8014-03	1.0461+00	6.1601+05	8.4215-03	1.0830+00	
49	532.71	1.2832+01	2.1182+00	6.2032-03	2.1182+00	6.2032-03	1.2924-03	1.9876-01	1.1705+05	1.5963-03	1.1400+00	
50	529.61	5.3870+00	9.2084-01	2.6908-03	9.2084-01	2.6908-03	5.6060-04	8.6220-02	5.0774+04	6.9233-04	1.3730+00	
51	526.30	3.4649+00	5.8384-01	1.7017-03	5.8384-01	1.7017-03	3.5454-04	5.4528-02	3.2111+04	4.3777-04	1.7720+00	
52	522.64	1.6836+00	2.8828-01	8.3828-04	2.8828-01	8.3828-04	1.7465-04	2.6860-02	1.5818+04	2.1561-04	2.1150+00	
53	638.73	7.5138+01	1.4833+01	4.5969-02	1.4833+01	4.5969-02	9.7854-03	1.5050+00	8.8628+05	1.2149-02	4.0100-01	
54	449.69	9.9030+01	1.5440+01	4.2717-02	1.5440+01	4.2717-02	8.8996-03	1.3687+00	8.0604+05	1.0951-02	8.1900-01	
55	691.61	1.1333+02	1.9038+01	6.2841-02	1.9038+01	6.2841-02	1.3092-02	2.0136+00	1.1858+06	1.6299-02	9.2700-01	
56	758.30	1.4595+02	2.5154+01	8.7737-02	2.5154+01	8.7737-02	1.8279-02	2.8113+00	1.6555+06	2.2839-02	9.7200-01	
57	754.22	1.4249+02	2.7658+01	9.6137-02	2.7658+01	9.6137-02	2.0029-02	3.0804+00	1.8140+06	2.5019-02	1.0200+00	
58	611.50	7.5841+01	1.4217+01	4.4097-02	1.4217+01	4.4097-02	9.1871-03	1.4130+00	8.3208+05	1.1391-02	1.0830+00	
59	548.61	2.8967+01	4.9038+00	1.4524-02	4.9038+00	1.4524-02	3.0260-03	4.6539-01	2.7406+05	3.7403-03	1.1400+00	
60	530.08	7.3860+00	1.2439+00	3.6360-03	1.2439+00	3.6360-03	7.5753-04	1.1651-01	6.8610+04	9.3554-04	1.3730+00	
61	651.06	8.3473+01	1.6127+01	5.1554-02	1.6127+01	5.1554-02	1.0741-02	1.6519+00	9.7280+05	1.3343-02	2.5000-01	
62	573.17	4.8965+01	7.6346+00	2.3017-02	7.6346+00	2.3017-02	4.7954-03	7.3752-01	4.3432+05	5.9344-03	1.7010+00	
63	649.42	8.3583+01	1.5535+01	4.9599-02	1.5535+01	4.9599-02	1.0333-02	1.5893+00	9.3590+05	1.2836-02	2.5300-01	
64	660.19	8.9921+01	1.7058+01	5.4919-02	1.7058+01	5.4919-02	1.1442-02	1.7597+00	1.0363+06	1.4221-02	4.5100-01	
65	662.69	9.1008+01	1.7539+01	5.6580-02	1.7539+01	5.6580-02	1.1788-02	1.8130+00	1.0676+06	1.4653-02	6.5300-01	
66	667.19	9.6791+01	1.8644+01	6.0356-02	1.8644+01	6.0356-02	1.2574-02	1.9339+00	1.1389+06	1.5634-02	8.5100-01	
67	1085.36	-3.1167-03	-6.5789-04	-3.1921-06	-6.5789-04	-3.1921-06	-6.6503-07	-1.0228-04	-6.0232+01	-8.4964-07	1.2540+00	
68	4157.13	5.1867-03	-5.0114-03	-3.7718-06	-5.0114-03	-3.7718-06	-7.8581-07	-1.2086-04	-7.1171+01	-8.3290-07	1.3710+00	
69	727.43	1.1999+02	2.0378+01	6.9259-02	2.0378+01	6.9259-02	1.4429-02	2.2192+00	1.3069+06	1.7998-02	1.4310+00	
70	550.63	2.9399+01	5.3355+00	1.5826-02	5.3355+00	1.5826-02	3.2971-03	5.0710-01	2.9862+05	4.0759-03	1.6290+00	
71	645.81	8.1489+01	1.4354+01	4.5700-02	1.4354+01	4.5700-02	9.5210-03	1.4643+00	8.6233+05	1.1825-02	2.5100-01	
72	601.20	5.5431+01	8.3068+00	2.5567-02	8.3068+00	2.5567-02	5.3266-03	8.1922-01	4.8243+05	6.6007-03	1.0830+00	
73	538.77	1.7850+01	3.2164+00	9.4600-03	3.2164+00	9.4600-03	1.9709-03	3.0312-01	1.7850+05	2.4350-03	1.2800+00	
74	643.13	7.9419+01	1.3620+01	4.3274-02	1.3620+01	4.3274-02	9.0157-03	1.3866+00	8.1656+05	1.1196-02	2.5400-01	
75	655.39	8.4604+01	1.3855+01	4.4442-02	1.3855+01	4.4442-02	9.2589-03	1.4240+00	8.3859+05	1.1505-02	4.8400-01	
76	528.75	1.1527+01	2.0702+00	6.0459-03	2.0702+00	6.0459-03	1.2596-03	1.9372-01	1.1408+05	1.5555-03	8.2300-01	
77	764.40	1.3558-01	2.4065-02	8.4380-05	2.4065-02	8.4380-05	1.7580-05	2.7037-03	1.5922+03	2.1972-05	1.4500-01	
78	647.48	8.0954+01	1.3291+01	4.2371-02	1.3291+01	4.2371-02	8.8275-03	1.3577+00	7.9951+05	1.0964-02	2.9000-01	
79	643.98	7.5319+01	1.2302+01	3.9111-02	1.2302+01	3.9111-02	8.1482-03	1.2532+00	7.3799+05	1.0119-02	4.2200-01	
80	580.28	4.1715+01	6.5754+00	1.9927-02	6.5754+00	1.9927-02	4.1516-03	6.3852-01	3.7602+05	5.1395-03	5.0400-01	
81	527.47	1.0564+01	1.8958+00	5.5314-03	1.8958+00	5.5314-03	1.1524-03	1.7724-01	1.0437+05	1.4230-03	6.0300-01	
82	527.96	1.0736+01	1.9272+00	5.6250-03	1.9272+00	5.6250-03	1.1719-03	1.8024-01	1.0614+05	1.4471-03	1.0030+00	
401	541.65	1.6088+01	1.4019+00	4.1316-03	1.4019+00	4.1316-03	8.6077-04	1.3239-01	7.7961+04	1.0636-03	2.4350+00	
403	542.99	1.7383+01	1.5069+00	4.4455-03	1.5069+00	4.4455-03	9.2617-04	1.4244-01	8.3884+04	1.1445-03	2.1940+00	
404	540.56	1.5259+01	1.3208+00	3.8898-03	1.3208+00	3.8898-03	8.1039-04	1.2464-01	7.3398+04	1.0013-03	2.0790+00	
405	544.60	1.4661+01	1.2722+00	3.7573-03	1.2722+00	3.7573-03	7.8279-04	1.2039-01	7.0898+04	9.6740-04	1.8290+00	
406	529.41	4.6099+00	3.9869-01	1.1649-03	3.9869-01	1.1649-03	2.4269-04	3.7325-02	2.1981+04	2.9971-04	1.7130+00	
407	528.19	2.6073+00	2.2935-01	6.6952-04	2.2935-01	6.6952-04	1.3949-04	2.1453-02	1.2633+04	1.7225-04	1.5970+00	
408	564.34	2.9735+01	2.5797+00	7.7278-03	2.5797+00	7.7278-03	1.6100-03	2.4761-01	1.4582+05	1.9915-03	2.3670+00	
409	521.81	3.2276+00	2.7287-01	7.9300-04	2.7287-01	7.9300-04	1.6521-04	2.5409-02	1.4963+04	2.0396-04	2.3100+00	
410	567.45	3.0339+01	2.6209+00	7.8690-03	2.6209+00	7.8690-03	1.6394-03	2.5214-01	1.4848+05	2.0282-03	2.2520+00	
411	524.39	2.9647+00	2.5409-01	7.3977-04	2.5409-01	7.3977-04	1.5412-04	2.3704-02	1.3954+04	1.9029-04	2.1940+00	
412	561.58	2.6327+01	2.3079+00	6.8998-03	2.3079+00	6.8998-03	1.4375-03	2.2108-01	1.3019+05	1.7779-03	2.1360+00	
413	523.02	3.0416+00	2.6046-01	7.5757-04	2.6046-01	7.5757-04	1.5783-04	2.4274-02	1.4295+04	1.9486-04	2.0790+00	
414	552.37	1.9438+01	1.6947+00	5.0329-03	1.6947+00	5.0329-03	1.0485-03	1.6127-01	9.4958+04	1.2963-03	2.0210+00	
415	525.02	2.9927+00	2.5813-01	7.5186-04	2.5813-01	7.5186-04	1.5664-04	2.4091-02	1.4187+04	1.9341-04	1.9630+00	
416	563.75	3.6638+01	3.1954+00	9.7086-03	3.1954+00	9.7086-03	2.0227-03	3.1108-01	1.8319+05	2.5044-03	2.3100+00	
417	548.56	1.5009+01	1.3134+00	3.8898-03	1.3134+00	3.8898-03	8.1040-04	1.2464-01	7.3398+04	1.0017-03	1.8280+00	

~~CONFIDENTIAL~~

61 2 -1.22 -151.22 .02 .00 402 3031 3.15 10.18 1647.7 1859.2

8.99222+01 3.38094-02 2.45270+00 4.73025+03 3.15451-05 7.28370-08 1.71869-01 7.72000+00 7.59261-06 7.40591-02

1	643.10	5.7746+01	9.5222+00	3.0230-02	9.5222+00	3.0230-02	6.2968-03	9.6863-01	5.7062+05	7.8304-03	.0000+00
2	467.98	-1.0909-02	-1.9218-03	-5.3787-06	-1.9218-03	-5.3787-06	-1.1204-06	-1.7235-04	-1.0153+02	-1.3814-06	4.0100-01
3	671.55	7.4406+01	1.3285+01	4.3122-02	1.3285+01	4.3122-02	8.9820-03	1.3817+00	8.1396+05	1.1186-02	8.1900-01
4	429.86	-5.1948-03	-7.8635-04	-2.1458-06	-7.8635-04	-2.1458-06	-4.4696-07	-6.8756-05	-4.0504+01	-5.5016-07	8.8300-01
5	672.11	7.3057+01	1.2069+01	3.9193-02	1.2069+01	3.9193-02	8.1637-03	1.2558+00	7.3980+05	1.0167-02	9.2700-01
6	662.36	6.5377+01	1.0746+01	3.4629-02	1.0746+01	3.4629-02	7.2131-03	1.1096+00	6.5366+05	8.9789-03	9.2700-01
7	592.03	3.8578+01	5.7512+00	1.7568-02	5.7512+00	1.7568-02	3.6593-03	5.6291-01	3.3161+05	4.5387-03	1.0200+00
8	503.54	-3.6681+00	-6.4840-01	-1.8592-03	-6.4840-01	-1.8592-03	-3.8727-04	-5.9574-02	-3.5095+04	-4.7830-04	1.0830+00
9	521.22	3.4166+00	5.7049-01	1.6561-03	5.7049-01	1.6561-03	3.4495-04	5.3064-02	3.1260+04	4.2639-04	1.1400+00
10	524.61	1.6649+00	2.8115-01	8.1811-04	2.8115-01	8.1811-04	1.7041-04	2.6214-02	1.5442+04	2.1067-04	1.3730+00
11	524.18	1.1158+00	1.9181-01	5.5798-04	1.9181-01	5.5798-04	1.1622-04	1.7879-02	1.0532+04	1.4368-04	1.7720+00
12	523.82	1.2805+00	2.2139-01	6.4385-04	2.2139-01	6.4385-04	1.3411-04	2.0630-02	1.2153+04	1.6579-04	2.1150+00
13	526.20	1.6187+00	2.7195-01	7.9222-04	2.7195-01	7.9222-04	1.6501-04	2.5384-02	1.4954+04	2.0402-04	2.4600+00
14	528.79	1.9797+00	3.3314-01	9.7224-04	3.3314-01	9.7224-04	2.0251-04	3.1153-02	1.8352+04	2.5041-04	2.8800+00
15	532.45	1.2119+01	2.1816+00	6.3831-03	2.1816+00	6.3831-03	1.3296-03	2.0453-01	1.2049+05	1.6443-03	1.0830+00
16	528.46	9.8899+00	1.7758+00	5.1814-03	1.7758+00	5.1814-03	1.0793-03	1.6602-01	9.7804+04	1.3345-03	1.0830+00
17	529.23	-1.2156-01	-2.1838-02	-6.3750-05	-2.1838-02	-6.3750-05	-1.3279-05	-2.0427-03	-1.2033+03	-1.6420-05	1.0830+00
18	520.88	3.1745+00	5.2020-01	1.5097-03	5.2020-01	1.5097-03	3.1447-04	4.8375-02	2.8498+04	3.8871-04	1.1400+00
19	524.97	1.2042+00	2.0524-01	5.9737-04	2.0524-01	5.9737-04	1.2443-04	1.9141-02	1.1276+04	1.5383-04	1.3730+00
20	524.01	6.0779-01	1.0260-01	2.9842-04	1.0260-01	2.9842-04	6.2159-05	9.5619-03	5.6329+03	7.6844-05	1.7720+00
21	524.53	1.8026+00	3.0901-01	8.9911-04	3.0901-01	8.9911-04	1.8728-04	2.8809-02	1.6972+04	2.3153-04	2.1150+00
22	527.33	2.2338+00	3.7211-01	1.0848-03	3.7211-01	1.0848-03	2.2597-04	3.4760-02	2.0477+04	2.7940-04	2.4600+00
23	531.77	1.2501+01	2.2493+00	6.5783-03	2.2493+00	6.5783-03	1.3702-03	2.1078-01	1.2417+05	1.6946-03	1.0830+00
24	523.93	1.0405+00	1.7510-01	5.0927-04	1.7510-01	5.0927-04	1.0608-04	1.6318-02	9.6130+03	1.3114-04	1.3730+00
25	524.14	9.1377-01	1.5567-01	4.5281-04	1.5567-01	4.5281-04	9.4319-05	1.4509-02	8.5473+03	1.1660-04	1.7720+00
26	524.90	2.0706+00	3.5611-01	1.0364-03	3.5611-01	1.0364-03	2.1588-04	3.3209-02	1.9563+04	2.6689-04	2.1150+00
27	527.77	2.5377+00	4.2937-01	1.2522-03	4.2937-01	1.2522-03	2.6082-04	4.0122-02	2.3636+04	3.2250-04	2.4600+00
28	531.78	1.2275+01	2.2086+00	6.4592-03	2.2086+00	6.4592-03	1.3454-03	2.0697-01	1.2192+05	1.6639-03	1.0830+00
29	523.40	2.7761+00	4.5563-01	1.3247-03	4.5563-01	1.3247-03	2.7592-04	4.2445-02	2.5004+04	3.4110-04	1.1400+00
30	525.98	6.8571-01	1.1695-01	3.4063-04	1.1695-01	3.4063-04	7.0952-05	1.0915-02	6.4298+03	8.7723-05	1.3730+00
31	525.12	1.3491+00	2.2720-01	6.6134-04	2.2720-01	6.6134-04	1.3775-04	2.1191-02	1.2483+04	1.7031-04	1.7720+00
32	526.49	3.2727+00	5.6171-01	1.6366-03	5.6171-01	1.6366-03	3.4091-04	5.2442-02	3.0893+04	4.2150-04	2.1150+00
33	526.76	2.1683+00	3.6219-01	1.0555-03	3.6219-01	1.0555-03	2.1985-04	3.3820-02	1.9923+04	2.7183-04	2.4600+00
34	166.92	-1.8473+00	-2.4666-01	-5.7950-04	-2.4866-01	-5.7950-04	-1.2071-04	-1.8569-02	-1.0939+04	-1.4694-04	1.0830+00
35	523.86	4.3252+00	7.1007-01	2.0651-03	7.1007-01	2.0651-03	4.3015-04	6.6170-02	3.8981+04	5.3177-04	1.1400+00
36	526.80	6.2286-01	1.0628-01	3.0974-04	1.0628-01	3.0974-04	6.4518-05	9.9249-03	5.8467+03	7.9771-05	1.3730+00
37	525.93	1.8021+00	3.0364-01	8.8434-04	3.0364-01	8.8434-04	1.8420-04	2.8336-02	1.6693+04	2.2774-04	1.7720+00
38	524.89	2.5927+00	4.4456-01	1.2938-03	4.4456-01	1.2938-03	2.6950-04	4.1457-02	2.4422+04	3.3318-04	2.1150+00
39	525.21	1.6229+00	2.7082-01	7.8836-04	2.7082-01	7.8836-04	1.6421-04	2.5261-02	1.4881+04	2.0302-04	2.4600+00
40	549.08	2.3770+01	4.3223+00	1.2797-02	4.3223+00	1.2797-02	2.6656-03	4.1004-01	2.4156+05	3.2993-03	1.0830+00
41	525.17	4.7221+00	7.7586-01	2.2585-03	7.7586-01	2.2585-03	4.7044-04	7.2368-02	4.2632+04	5.8161-04	1.1400+00
42	558.44	2.8109+01	5.1401+00	1.5321-02	5.1401+00	1.5321-02	3.1913-03	4.9092-01	2.8920+05	3.9518-03	1.0830+00
43	530.90	8.9584+00	1.4772+00	4.3173-03	1.4772+00	4.3173-03	8.9928-04	1.3834-01	8.1494+04	1.1121-03	1.1400+00
44	526.90	1.2691+00	2.1657-01	6.3119-04	2.1657-01	6.3119-04	1.3147-04	2.0225-02	1.1914+04	1.6256-04	1.3730+00
45	525.38	1.4629+00	2.4640-01	7.1736-04	2.4640-01	7.1736-04	1.4942-04	2.2986-02	1.3541+04	1.8474-04	1.7720+00
46	528.98	4.6270+00	7.9538-01	2.3216-03	7.9538-01	2.3216-03	4.8357-04	7.4388-02	4.3821+04	5.9795-04	2.1150+00
47	537.14	7.2145+00	1.2128+00	3.5605-03	1.2128+00	3.5605-03	7.4163-04	1.1409-01	6.7207+04	9.1741-04	2.4600+00
48	614.07	5.9807+01	1.1292+01	3.5066-02	1.1292+01	3.5066-02	7.3041-03	1.1236+00	6.6190+05	9.0696-03	1.0830+00
49	539.73	1.5371+01	2.5484+00	7.4949-03	2.5484+00	7.4949-03	1.5611-03	2.4015-01	1.4147+05	1.9314-03	1.1400+00
50	532.37	5.5439+00	9.4927-01	2.7773-03	9.4927-01	2.7773-03	5.7851-04	8.8992-02	5.2425+04	7.1547-04	1.3730+00
51	527.77	3.5901+00	6.0560-01	1.7661-03	6.0560-01	1.7661-03	3.6787-04	5.6590-02	3.3337+04	4.5487-04	1.7720+00
52	523.53	1.8016+00	3.0864-01	8.9741-04	3.0864-01	8.9741-04	1.8693-04	2.8755-02	1.6939+04	2.3108-04	2.1150+00
53	675.50	7.2052+01	1.4502+01	4.7221-02	1.4502+01	4.7221-02	9.8359-03	1.5131+00	8.9134+05	1.2252-02	4.0100-01
54	495.42	-8.0680-01	-1.2968-01	-3.6977-04	-1.2968-01	-3.6977-04	-7.7022-05	-1.1848-02	-6.9798+03	-9.5091-05	8.1900-01
55	746.76	1.0661+02	1.8398+01	6.3494-02	1.8398+01	6.3494-02	1.3225-02	2.0345+00	1.1985+06	1.6539-02	9.2700-01
56	825.89	1.2636+02	2.2443+01	8.3001-02	2.2443+01	8.3001-02	1.7289-02	2.6595+00	1.5667+06	2.1721-02	9.7200-01
57	819.56	1.2108+02	2.4202+01	8.8993-02	2.4202+01	8.8993-02	1.8537-02	2.8515+00	1.6798+06	2.3280-02	1.0200+00
58	649.91	7.6454+01	1.4635+01	4.6707-02	1.4635+01	4.6707-02	9.7289-03	1.4966+00	8.8154+05	1.2103-02	1.0830+00
59	564.14	3.3007+01	5.6398+00	1.6880-02	5.6398+00	1.6880-02	3.5159-03	5.4086-01	3.1862+05	4.3550-03	1.1400+00
60	533.84	7.5335+00	1.2717+00	3.7245-03	1.2717+00	3.7245-03	7.7579-04	1.1934-01	7.0302+04	9.5952-04	1.3730+00
61	691.68	7.9109+01	1.5609+01	5.1483-02	1.5609+01	5.1483-02	1.0724-02	1.6496+00	9.7178+05	1.3370-02	2.5000-01
62	598.70	5.2646+01	8.3302+00	2.5572-02	8.3302+00	2.5572-02	5.3265-03	8.1938-01	4.8269+05	6.6089-03	1.7010+00
63	690.10	7.9155+01	1.5026+01	4.9497-02	1.5026+01	4.9497-02	1.0310-02	1.5860+00	9.3430+05	1.2853-02	2.5300-01
64	703.80	8.4724+01	1.6434+01	5.4738-02	1.6434+01	5.4738-02	1.1402-02	1.7539+00	1.0332+06	1.4224-02	4.5100-01
65	706.98	8.6415+01	1.7034+01	5.6883-02	1.7034+01	5.6883-02	1.1848-02	1.8226+00	1.0737+06	1.4784-02	6.5300-01
66	714.28	9.1441+01	1.8038+01	6.0594-02	1.8038+01	6.0594-02	1.2621-02	1.9416+00	1.1438+06	1.5755-02	8.5100-01
67	1085.37	-3.6364-03	-7.6759-04	-3.7200-06	-7.6759-04	-3.7200-06	-7.7486-07	-1.1920-04	-7.0218+01	-9.9260-07	1.2540+00
68	4157.04	1.0390-02	-1.0038-02	-7.5538-06	-1.0038-02	-7.5538-06	-1.5734-06	-2.4204-04	-1.4258+02	-1.6685-06	1.3710+00
69	783.22	1.0462+02	1.8237+01	6.4935-02	1.8237+01	6.4935-02	1.3526-02	2.0806+00	1.2257+06	1.6950-02	1.4310+00
70	566.43	3.3351+01	6.1100+00	1.8317-02	6.1100+00	1.8317-02	3.8154-03	5.8693-01	3.4576+05	4.7265-03	1.6290+00
71	685.62	7.7377+01	1.3915+01	4.5676-02	1.3915+01	4.5676-02	9.5141-03	1.4636+00	8.6217+05	1.1858-02	2.5100-01
72	628.43	5.3451+01	8.1322+00	2.5529-02	8.1322+00	2.5529-02	5.3175-03	8.1799-01	4.8188+05	6.6076-03	1.0830+00
73	548.40	2.0509+01	3.7171+00	1.1000-02	3.7171+00	1.1000-02	2.2912-03	3.5246-01	2.0763+05	2.8359-03	1.2800+00
74	682.03	7.5765+01	1.3261+01	4.3402-02	1.3261+01	4.3402-02	9.0404-03	1.3907+00	8.1925+05	1.1265-02	2.5400-01
75	696.35	7.9332+01	1.3269+01	4.3930-02	1.3269+01	4.3930-02	9.1504-03	1.4076+00	8.2922+05	1.1411-02	4.8400-01
76	535.07	1.3614+01	2.4544+00	7.1948-03	2.4544+00	7.1948-03	1.4986-03	2.3054-01	1.3581+05	1.8537-03	8.2300-01
77	764.44	1.0286-01	1.8257-02	6.3963-05	1.8257-02	6.3963-05	1.3323-05	2.0495-03	1.2074+03	1.6678-05	1.4500-01
78	686.73	7.5936+01	1.2725+01	4.1804-02	1.2725+01	4.1804-02	8.7076-03	1.3395+00	7.8909+05	1.0853-02	2.9000-01
79	680.10	6.9473+01	1.1563+01	3.7789-02	1.1563+01	3.7789-02	7.8713-03	1.2108+00	7.1330+05	9.8074-03	4.2200-01
80	600.86	4.0630+01	6.4803+00	1.9925-02	6.4803+00	1.9925-02	4.1503-03	6.3844-01	3.7610+05	5.1500-03	5.0400-01
81	533.29	1.2658+01	2.2797+00	6.6742-03	2.2797+00	6.6742-03	1.3902-03	2.1386-01	1.2598+05	1.7194-03	6.0300-01
82	533.85	1.2675+01	2.2836+00	6.6882-03	2.2836+00	6.6882-03	1.3931-03	2.1431-01	1.2625+05	1.7231-03	1.0030+00
401	549.94	1.6976+01	1.4867+00	4.4044-03	1.4867+00	4.4044-03	9.1741-04	1.4113-01	8.3136+04	1.1356-03	2.4350+00
403	551.90	1.8076+01	1.5755+00	4.6741-03	1.5755+00	4.6741-03	9.7359-04	1.4977-01	8.8227+04	1.2052-03	2.1940+00
404	548.42	1.5997+01	1.3914+00	4.1176-03	1.3914+00	4.1176-03	8.5768-04	1.3194-01	7.7724+04	1.0616-03	2.0790+00
405	551.76	1.4084+01	1.2275+00	3.6412-03	1.2275+00	3.6412-03	7.5844-04	1.1667-01	6.8730+04	9.3887-04	1.8290+00
406	531.75	4.6540+00	4.0310-01	1.1789-03	4.0310-01	1.1789-03	2.4555-04	3.7773-02	2.2252+04	3.0367-04	1.7130+00
407	529.53	2.7195+00	2.3942-01	6.9909-04	2.3942-01	6.9909-04	1.4562-04	2.2400-02	1.3196+04	1.8007-04	1.5970+00
408	578.67	2.7519+01	2.4076+00	7.2825-03	2.4076+00	7.2825-03	1.5169-03	2.3335-01	1.3746+05	1.8802-03	2.3670+00
409	523.70	4.3008+00	3.6403-01	1.0586-03	3.6403-01	1.0586-03	2.2050-04	3.3919-02	1.9982+04	2.7259-04	2.3100+00
410	582.27	2.8775+01	2.5075+00	7.6045-03	2.5075+00	7.6045-03	1.5840-03	2.4367-01	1.4354+05	1.9637-03	2.2520+00
411	526.08	3.8649+00	3.3159-01	9.6588-04	3.3159-01	9.6588-04	2.0119-04	3.0949-02	1.8232+04	2.4874-04	2.1940+00
412	574.36	2.4989+01	2.2072+00	6.6554-03	2.2072+00	6.6554-03	1.3863-03	2.1325-01	1.2563+05	1.7180-03	2.1360+00
413	524.77	3.7792+00	3.2398-01	9.4282-04	3.2398-01	9.4282-04	1.9639-04	3.0210-02	1.7797+04	2.4279-04	2.0790+00
414	561.94	1.9037+01	1.6693+00	4.9881-03	1.6693+00	4.9881-03	1.0390-03	1.5983-01	9.4155+04	1.2868-03	2.0210+00
415	526.72	3.7283+00	3.2191-01	9.3810-04	3.2191-01	9.3810-04	1.9540-04	3.0059-02	1.7708+04	2.4160-04	1.9630+00
416	601.07	3.3086+01	2.9143+00	8.9620-03	2.9143+00	8.9620-03	1.8667-03	2.8716-01	1.6917+05	2.3164-03	2.3100+00
417	555.86	1.4183+01	1.2466+00	3.7087-03	1.2466+00	3.7087-03	7.7251-04	1.1884-01	7.0006+04	9.5648-04	1.8280+00

~~CONFIDENTIAL~~

```
55  2      .72  -149.28      .00      -.00    402  3031   1.95    10.18   1639.7   1845.3
8.91923+01 3.36937-02 2.44418+00 4.71089+03 3.16944-05 7.22458-08 1.73383-01 7.72000+00 7.52327-06 7.41350-02

  1   576.25 6.0659+01 9.6355+00 2.9457-02 9.6355+00 2.9457-02 6.1320-03 9.3847-01 5.6116+05 7.5927-03  .0000+00
  2   456.43-2.0779-02-3.6321-03-1.0203-05-3.6321-03-1.0203-05-2.1239-06-3.2505-04-1.9436+02-2.6151-06 4.0100-01
  3   583.34 7.7482+01 1.3182+01 4.0514-02 1.3182+01 4.0514-02 8.4335-03 1.2907+00 7.7178+05 1.0446-02 8.1900-01
  4   584.11 7.6016+01 1.2696+01 3.9041-02 1.2696+01 3.9041-02 8.1270-03 1.2438+00 7.4372+05 1.0067-02 8.8300-01
  5   584.66 7.6249+01 1.2009+01 3.6943-02 1.2009+01 3.6943-02 7.6902-03 1.1769+00 7.0375+05 9.5260-03 9.2700-01
  6   581.09 7.1962+01 1.1310+01 3.4702-02 1.1310+01 3.4702-02 7.2237-03 1.1056+00 6.6106+05 8.9465-03 9.2700-01
  7   549.35 3.6870+01 5.3605+00 1.6069-02 5.3605+00 1.6069-02 3.3449-03 5.1192-01 3.0610+05 4.1364-03 1.0200+00
  8   516.69-1.0104+01-1.8010+00-5.2740-03-1.8010+00-5.2740-03-1.0979-03-1.6862-01-1.0047+05-1.3555-03 1.0830+00
  9   524.19 1.5345+00 2.5670-01 7.5573-04 2.5670-01 7.5573-04 1.5732-04 2.4077-02 1.4397+04 1.9431-04 1.1400+00
 10   523.99 1.4151+00 2.3887-01 7.0312-04 2.3887-01 7.0312-04 1.4636-04 2.2400-02 1.3394+04 1.8078-04 1.3730+00
 11   523.31 6.6701-01 1.1460-01 3.3717-04 1.1460-01 3.3717-04 7.0186-05 1.0742-02 6.4229+03 8.6686-05 1.7720+00
 12   523.93 1.1049+00 1.9104-01 5.6233-04 1.9104-01 5.6233-04 1.1706-04 1.7915-02 1.0712+04 1.4458-04 2.1150+00
 13   524.55 1.8031+00 3.0262-01 8.9115-04 3.0262-01 8.9115-04 1.8551-04 2.8391-02 1.6976+04 2.2913-04 2.4600+00
 14   524.42 1.4145+00 2.3739-01 6.9899-04 2.3739-01 6.9899-04 1.4551-04 2.2269-02 1.3316+04 1.7972-04 2.8800+00
 15   526.77 6.3746+00 1.1434+00 3.3724-03 1.1434+00 3.3724-03 7.0202-04 1.0744-01 6.4244+04 8.6720-04 1.0830+00
 16   525.45 4.5112+00 8.0852-01 2.3824-03 8.0852-01 2.3824-03 4.9594-04 7.5901-02 4.5385+04 6.1259-04 1.0830+00
 17   526.01 5.6187+00 1.0074+00 2.9695-03 1.0074+00 2.9695-03 6.1815-04 9.4605-02 5.6569+04 7.6357-04 1.0830+00
 18   523.89 1.2249+00 2.0110-01 5.9192-04 2.0110-01 5.9192-04 1.2322-04 1.8858-02 1.1276+04 1.5219-04 1.1400+00
 19   523.45 1.0530+00 1.7931-01 5.2760-04 1.7931-01 5.2760-04 1.0983-04 1.6809-02 1.0051+04 1.3565-04 1.3730+00
 20   523.32 5.6364-01 9.5103-02 2.7981-04 9.5103-02 2.7981-04 5.8247-05 8.9144-03 5.3303+03 7.1940-05 1.7720+00
 21   523.85 1.5823+00 2.7114-01 7.9803-04 2.7114-01 7.9803-04 1.6612-04 2.5424-02 1.5202+04 2.0518-04 2.1150+00
 22   524.88 1.2681+00 2.1092-01 6.2124-04 2.1092-01 6.2124-04 1.2932-04 1.9792-02 1.1834+04 1.5973-04 2.4600+00
 23   525.91 5.7392+00 1.0269+00 3.0328-03 1.0289+00 3.0328-03 6.3133-04 9.6621-02 5.7774+04 7.7984-04 1.0830+00
 24   523.38 8.8779-01 1.4935-01 4.3943-04 1.4935-01 4.3943-04 9.1475-05 1.4000-02 8.3711+03 1.1298-04 1.3730+00
 25   523.16 7.8597-01 1.3381-01 3.9366-04 1.3381-01 3.9366-04 8.1947-05 1.2542-02 7.4992+03 1.0121-04 1.7720+00
 26   523.96 1.8036+00 3.1000-01 9.1250-04 3.1000-01 9.1250-04 1.8995-04 2.9071-02 1.7383+04 2.3461-04 2.1150+00
 27   524.82 1.7481+00 2.9523-01 8.6954-04 2.9523-01 8.6954-04 1.8101-04 2.7702-02 1.6565+04 2.2358-04 2.4600+00
 28   526.05 5.4036+00 9.6884-01 2.8560-03 9.6884-01 2.8560-03 5.9453-04 9.0989-02 5.4407+04 7.3439-04 1.0830+00
 29   523.77 1.0130+00 1.6629-01 4.8942-04 1.6629-01 4.8942-04 1.0188-04 1.5592-02 9.3235+03 1.2584-04 1.1400+00
 30   523.25 6.3065-01 1.0738-01 3.1590-04 1.0738-01 3.1590-04 6.5760-05 1.0064-02 6.0179+03 8.1219-05 1.3730+00
 31   523.42 1.2997+00 2.1865-01 6.4336-04 2.1865-01 6.4336-04 1.3393-04 2.0497-02 1.2256+04 1.6541-04 1.7720+00
 32   524.52 3.2203+00 5.5203-01 1.6256-03 5.5203-01 1.6256-03 3.3838-04 5.1788-02 3.0967+04 4.1796-04 2.1150+00
 33   524.58 1.5777+00 2.6317-01 7.7499-04 2.6317-01 7.7499-04 1.6133-04 2.4690-02 1.4763+04 1.9926-04 2.4600+00
 34     6.55-9.8957+01-1.0853+01-2.3297-02-1.0853+01-2.3297-02-4.8496-03-7.4220-01-4.4380+05-5.8603-03 1.0830+00
 35   524.38 1.8452+00 3.0303-01 8.9222-04 3.0303-01 8.9222-04 1.8573-04 2.8425-02 1.6997+04 2.2940-04 1.1400+00
 36   523.24 4.8520-01 8.2610-02 2.4304-04 8.2610-02 2.4304-04 5.0593-05 7.7429-03 4.6299+03 6.2486-05 1.3730+00
 37   523.80 2.0899+00 3.5166-01 1.0350-03 3.5166-01 1.0350-03 2.1545-04 3.2974-02 1.9717+04 2.6611-04 1.7720+00
 38   523.81 2.5662+00 4.3972-01 1.2942-03 4.3972-01 1.2942-03 2.6940-04 4.1231-02 2.4654+04 3.3274-04 2.1150+00
 39   524.09 9.2676-01 1.5455-01 4.5495-04 1.5455-01 4.5495-04 9.4705-05 1.4494-02 8.6667+03 1.1697-04 2.4600+00
 40   530.40 1.3632+01 2.4507+00 7.2467-03 2.4507+00 7.2467-03 1.5085-03 2.3087-01 1.3805+05 1.8638-03 1.0830+00
 41   524.21 2.3590+00 3.8736-01 1.1404-03 3.8736-01 1.1404-03 2.3739-04 3.6332-02 2.1724+04 2.9321-04 1.1400+00
 42   533.62 1.8280+01 3.2929+00 9.7595-03 3.2929+00 9.7595-03 2.0316-03 3.1092-01 1.8592+05 2.5104-03 1.0830+00
 43   525.85 5.0052+00 8.2273-01 2.4249-03 8.2273-01 2.4249-03 5.0479-04 7.7256-02 4.6195+04 6.2353-04 1.1400+00
 44   523.07 9.9273-01 1.6901-01 4.9715-04 1.6901-01 4.9715-04 1.0349-04 1.5839-02 9.4707+03 1.2782-04 1.3730+00
 45   523.38 1.2073+00 2.0309-01 5.9756-04 2.0309-01 5.9756-04 1.2439-04 1.9038-02 1.1384+04 1.5364-04 1.7720+00
 46   525.20 4.1745+00 7.1592-01 2.1092-03 7.1592-01 2.1092-03 4.3906-04 6.7195-02 4.0179+04 5.4232-04 2.1150+00
 47   527.91 5.8239+00 9.7350-01 2.8736-03 9.7350-01 2.8736-03 5.9818-04 9.1549-02 5.4741+04 7.3896-04 2.4600+00
 48   553.46 5.0899+01 9.2799+00 2.7900-02 9.2799+00 2.7900-02 5.8079-03 8.8886-01 5.3150+05 7.1835-03 1.0830+00
 49   528.95 1.0747+01 1.7699+00 5.2281-03 1.7699+00 5.2281-03 1.0883-03 1.6656-01 9.9595+04 1.3445-03 1.1400+00
 50   526.14 4.9470+00 8.4381-01 2.4876-03 8.4381-01 2.4876-03 5.1783-04 7.9252-02 4.7388+04 6.3965-04 1.3730+00
 51   524.48 3.7340+00 6.2859-01 1.8509-03 6.2859-01 1.8509-03 3.8530-04 5.8968-02 3.5260+04 4.7590-04 1.7720+00
 52   523.36 1.5538+00 2.6616-01 7.8311-04 2.6616-01 7.8311-04 1.6302-04 2.4949-02 1.4918+04 2.0134-04 2.1150+00
 53   594.44 8.1968+01 1.5789+01 4.8928-02 1.5789+01 4.8928-02 1.0185-02 1.5588+00 9.3208+05 1.2623-02 4.0100-01
 54   595.31 7.9472+01 1.3572+01 4.2084-02 1.3572+01 4.2084-02 8.7604-03 1.3407+00 8.0169+05 1.0857-02 8.1900-01
 55   613.17 1.1602+02 1.8695+01 5.8760-02 1.8695+01 5.8760-02 1.2232-02 1.8720+00 1.1194+06 1.5173-02 9.2700-01
 56   651.36 1.7287+02 2.8249+01 9.1453-02 2.8249+01 9.1453-02 1.9037-02 2.9136+00 1.7422+06 2.3661-02 9.7200-01
 57   656.09 1.8349+02 3.3919+01 1.1022-01 3.3919+01 1.1022-01 2.2943-02 3.5114+00 2.0996+06 2.8522-02 1.0200+00
 58   569.28 7.5809+01 1.3872+01 4.2191-02 1.3872+01 4.2191-02 8.7828-03 1.3442+00 8.0374+05 1.0871-02 1.0830+00
 59   536.59 2.5072+01 4.2135+00 1.2515-02 4.2135+00 1.2515-02 2.6051-03 3.9870-01 2.3840+05 3.2195-03 1.1400+00
 60   526.46 7.8774+00 1.3237+00 3.9032-03 1.3237+00 3.9032-03 8.1251-04 1.2435-01 7.4355+04 1.0037-03 1.3730+00
 61   596.87 8.2865+01 1.5540+01 4.8244-02 1.5540+01 4.8244-02 1.0043-02 1.5370+00 9.1905+05 1.2448-02 2.5000-01
 62   547.57 4.5547+01 6.9943+00 2.0939-02 6.9943+00 2.0939-02 4.3588-03 6.6709-01 3.9888+05 5.3896-03 1.7010+00
 63   595.72 8.2826+01 1.4946+01 4.6360-02 1.4946+01 4.6360-02 9.6506-03 1.4770+00 8.8316+05 1.1961-02 2.5300-01
 64   601.02 9.0352+01 1.6596+01 5.1683-02 1.6596+01 5.1683-02 1.0759-02 1.6466+00 9.8455+05 1.3338-02 4.5100-01
 65   601.50 9.1323+01 1.7024+01 5.3036-02 1.7024+01 5.3036-02 1.1040-02 1.6897+00 1.0103+06 1.3687-02 6.5300-01
 66   601.78 9.5674+01 1.7787+01 5.5423-02 1.7787+01 5.5423-02 1.1537-02 1.7657+00 1.0558+06 1.4303-02 8.5100-01
 67   670.88 1.2300+02 2.1375+01 6.7580-02 2.1375+01 6.7580-02 1.4068-02 2.1530+00 1.2874+06 1.7457-02 1.2540+00
 68  1085.35-3.1163-03-6.0848-04-3.0084-06-6.0848-04-3.0084-06-6.2625-07-9.5845-05-5.7310+01-8.0068-07 1.3710+00
 69   638.32 1.3934+02 2.2612+01 7.2461-02 2.2612+01 7.2461-02 1.5084-02 2.3085+00 1.3804+06 1.8735-02 1.4310+00
 70   535.54 2.1182+01 3.8092+00 1.1305-02 3.8092+00 1.1305-02 2.3534-03 3.6018-01 2.1537+05 2.9083-03 1.6290+00
 71   593.86 7.9698+01 1.3642+01 4.2255-02 1.3642+01 4.2255-02 8.7961-03 1.3462+00 8.0496+05 1.0901-02 2.5100-01
 72   564.03 5.5158+01 8.0902+00 2.4512-02 8.0902+00 2.4512-02 5.1025-03 7.8090-01 4.6694+05 6.3142-03 1.0830+00
 73   530.44 1.2447+01 2.2313+00 6.5982-03 2.2313+00 6.5982-03 1.3735-03 2.1021-01 1.2569+05 1.6970-03 1.2800+00
 74   592.02 7.6934+01 1.2826+01 3.9673-02 1.2826+01 3.9673-02 8.2586-03 1.2639+00 7.5577+05 1.0234-02 2.5400-01
 75   598.40 8.4288+01 1.3380+01 4.1586-02 1.3380+01 4.1586-02 8.6567-03 1.3249+00 7.9220+05 1.0730-02 4.8400-01
 76   527.27 7.0821+00 1.2707+00 3.7492-03 1.2707+00 3.7492-03 7.8046-04 1.1945-01 7.1422+04 9.6412-04 8.2300-01
 77  4157.16 5.1937-03-5.1539-03-3.8903-06-5.1539-03-3.8903-06-8.0982-07-1.2394-04-7.4109+01-8.5863-07 1.4500-01
 78   593.63 8.0285+01 1.2796+01 3.9628-02 1.2796+01 3.9628-02 8.2492-03 1.2625+00 7.5491+05 1.0223-02 2.9000-01
 79   591.91 7.7055+01 1.2228+01 3.7820-02 1.2228+01 3.7820-02 7.8728-03 1.2049+00 7.2046+05 9.7556-03 4.2200-01
 80   555.25 3.8816+01 6.0289+00 1.8150-02 6.0289+00 1.8150-02 3.7782-03 5.7823-01 3.4575+05 4.6734-03 5.0400-01
 81   526.98 6.4520+00 1.1575+00 3.4143-03 1.1575+00 3.4143-03 7.1074-04 1.0878-01 6.5042+04 8.7798-04 6.0300-01
 82   527.16 6.8286+00 1.2252+00 3.6145-03 1.2252+00 3.6145-03 7.5241-04 1.1515-01 6.8855+04 9.2946-04 1.0030+00
401   532.35 1.2712+01 1.1014+00 3.2615-03 1.1014+00 3.2615-03 6.7894-04 1.0391-01 6.2132+04 8.3891-04 2.4350+00
403   533.61 1.4897+01 1.2840+00 3.8056-03 1.2840+00 3.8056-03 7.9220-04 1.2124-01 7.2496+04 9.7891-04 2.1940+00
404   534.00 1.4449+01 1.2457+00 3.6931-03 1.2457+00 3.6931-03 7.6879-04 1.1766-01 7.0354+04 9.4999-04 2.0790+00
405   540.03 2.0198+01 1.7478+00 5.2042-03 1.7478+00 5.2042-03 1.0833-03 1.6580-01 9.9139+04 1.3391-03 1.6290+00
406   528.59 8.4816+00 7.3318-01 2.1652-03 7.3318-01 2.1652-03 4.5073-04 6.8982-02 4.1247+04 5.5683-04 1.7130+00
407   527.57 4.3912+00 3.8612-01 1.1395-03 3.8612-01 1.1395-03 2.3720-04 3.6302-02 2.1707+04 2.9302-04 1.5970+00
408   543.85 2.9057+01 2.4901+00 7.4348-03 2.4901+00 7.4348-03 1.5477-03 2.3666-01 1.4163+05 1.9134-03 2.3670+00
409   522.06 2.2140+00 1.8721-01 5.5031-04 1.8721-01 5.5031-04 1.1456-04 1.7532-02 1.0483+04 1.4148-04 2.3100+00
410   547.84 3.1721+01 2.7064+00 8.1099-03 2.7064+00 8.1099-03 1.6882-03 2.5837-01 1.5449+05 2.0875-03 2.2520+00
411   523.81 1.7081+00 1.4634-01 4.3069-04 1.4634-01 4.3069-04 8.9655-05 1.3721-02 8.2046+03 1.1073-04 2.1940+00
412   546.40 2.8670+01 2.4906+00 7.4498-03 2.4906+00 7.4498-03 1.5508-03 2.3734-01 1.4192+05 1.9174-03 2.1360+00
413   523.39 1.8592+00 1.5925-01 4.6855-04 1.5925-01 4.6855-04 9.7536-05 1.4927-02 8.9258+03 1.2047-04 2.0790+00
414   542.23 2.2885+01 1.9830+00 5.9137-03 1.9830+00 5.9137-03 1.2310-03 1.8840-01 1.1265+05 1.5218-03 2.0210+00
415   524.18 1.9184+00 1.6538-01 4.8688-04 1.6538-01 4.8688-04 1.0135-04 1.5511-02 9.2750+03 1.2518-04 1.9630+00
416   560.95 4.3920+01 3.7797+00 1.1426-02 3.7797+00 1.1426-02 2.3785-03 3.6402-01 2.1766+05 2.9429-03 2.3100+00
417   539.85 1.7761+01 1.5460+00 4.6025-03 1.5460+00 4.6025-03 9.5809-04 1.4663-01 8.7678+04 1.1842-03 1.8280+00
```


~~CONFIDENTIAL~~

CONFIDENTIAL

55 2 .72 -149.28 .00 -.00 402 3031 2.20 10.18 1639.7 1845.0

8.91741+01 3.36949-02 2.44427+00 4.71041+03 3.17021-05 7.22310-08 1.73442-01 7.72000+00 7.52154-06 7.41369-02

1	591.28	5.9987+01	9.6118+00	2.9706-02	9.6118+00	2.9706-02	6.1830-03	9.4641-01	5.6603+05	7.6669-03	.0000+00
2	456.42	-1.9220-02	-3.3596-03	-9.4348-06	-3.3596-03	-9.4348-06	-1.9637-06	-3.0058-04	-1.7977+02	-2.4195-06	4.0100-01
3	602.51	7.5566+01	1.2998+01	4.0512-02	1.2998+01	4.0512-02	8.4321-03	1.2907+00	7.7193+05	1.0462-02	8.1900-01
4	602.92	7.4168+01	1.2521+01	3.9038-02	1.2521+01	3.9038-02	8.1252-03	1.2437+00	7.4384+05	1.0081-02	8.8300-01
5	603.51	7.4497+01	1.1860+01	3.6992-02	1.1860+01	3.6992-02	7.6994-03	1.1785+00	7.0486+05	9.5531-03	9.2700-01
6	598.79	6.9390+01	1.1017+01	3.4243-02	1.1017+01	3.4243-02	7.1271-03	1.0909+00	6.5247+05	8.8409-03	9.2700-01
7	558.62	3.6811+01	5.3818+00	1.6237-02	5.3818+00	1.6237-02	3.3795-03	5.1728-01	3.0938+05	4.1838-03	1.0200+00
8	514.30	-1.0221+01	-1.8192+00	-5.3168-03	-1.8192+00	-5.3168-03	-1.1066-03	-1.6939-01	-1.0131+05	-1.3671-03	1.0830+00
9	524.52	1.6883+00	2.8249-01	8.3159-04	2.8249-01	8.3159-04	1.7308-04	2.6493-02	1.5845+04	2.1393-04	1.1400+00
10	524.31	1.4395+00	2.4304-01	7.1535-04	2.4304-01	7.1535-04	1.4889-04	2.2790-02	1.3630+04	1.8403-04	1.3730+00
11	523.48	6.6545-01	1.1434-01	3.3636-04	1.1434-01	3.3636-04	7.0008-05	1.0716-02	6.4090+03	8.6526-05	1.7720+00
12	524.19	1.0629+00	1.8380-01	5.4094-04	1.8380-01	5.4094-04	1.1259-04	1.7234-02	1.0307+04	1.3916-04	2.1150+00
13	524.99	1.7590+00	2.9529-01	8.6959-04	2.9529-01	8.6959-04	1.8099-04	2.7704-02	1.6569+04	2.2371-04	2.4600+00
14	524.80	1.5252+00	2.5602-01	7.5384-04	2.5602-01	7.5384-04	1.5690-04	2.4016-02	1.4364+04	1.9393-04	2.8800+00
15	528.51	7.3985+00	1.3285+00	3.9220-03	1.3285+00	3.9220-03	8.1632-04	1.2495-01	7.4732+04	1.0092-03	1.0830+00
16	526.70	5.4504+00	9.7762-01	2.8824-03	9.7762-01	2.8824-03	5.9994-04	9.1830-02	5.4922+04	7.4160-04	1.0830+00
17	527.57	6.8135+00	1.2228+00	3.6075-03	1.2228+00	3.6075-03	7.5084-04	1.1493-01	6.8737+04	9.2818-04	1.0830+00
18	524.21	1.4229+00	2.3364-01	6.8765-04	2.3364-01	6.8765-04	1.4313-04	2.1908-02	1.3103+04	1.7690-04	1.1400+00
19	523.71	1.0203+00	1.7376-01	5.1123-04	1.7376-01	5.1123-04	1.0641-04	1.6287-02	9.7411+03	1.3151-04	1.3730+00
20	523.45	5.0182-01	8.4680-02	2.4909-04	8.4680-02	2.4909-04	5.1846-05	7.9358-03	4.7463+03	6.4078-05	1.7720+00
21	524.26	1.6681+00	2.8590-01	8.4148-04	2.8590-01	8.4148-04	1.7514-04	2.6808-02	1.6034+04	2.1647-04	2.1150+00
22	525.32	1.6909+00	2.8132-01	8.2864-04	2.8132-01	8.2864-04	1.7247-04	2.6399-02	1.5789+04	2.1318-04	2.4600+00
23	527.51	7.0385+00	1.2631+00	3.7262-03	1.2631+00	3.7262-03	7.7557-04	1.1871-01	7.1000+04	9.5874-04	1.0830+00
24	523.59	8.8623-01	1.4911-01	4.3866-04	1.4911-01	4.3866-04	9.1301-05	1.3975-02	8.3583+03	1.1284-04	1.3730+00
25	523.34	8.8260-01	1.5028-01	4.4204-04	1.5028-01	4.4204-04	9.2004-05	1.4083-02	8.4227+03	1.1371-04	1.7720+00
26	524.41	1.8535+00	3.1867-01	9.3803-04	3.1867-01	9.3303-04	1.9524-04	2.9884-02	1.7873+04	2.4131-04	2.1150+00
27	525.31	1.9465+00	3.2884-01	9.6860-04	3.2884-01	9.6860-04	2.0160-04	3.0858-02	1.8456+04	2.4919-04	2.4600+00
28	527.57	6.7969+00	1.2198+00	3.5987-03	1.2198+00	3.5987-03	7.4901-04	1.1465-01	6.8570+04	9.2592-04	1.0830+00
29	524.04	1.2229+00	2.0078-01	5.9087-04	2.0078-01	5.9087-04	1.2298-04	1.8824-02	1.1259+04	1.5200-04	1.1400+00
30	523.42	6.1870-01	1.0535-01	3.0990-04	1.0535-01	3.0990-04	6.4502-05	9.8730-03	5.9049+03	7.9720-05	1.3730+00
31	523.77	1.3444+00	2.2622-01	6.6560-04	2.2622-01	6.6560-04	1.3854-04	2.1205-02	1.2683+04	1.7123-04	1.7720+00
32	525.34	3.2982+00	5.6568-01	1.6662-03	5.6568-01	1.6662-03	3.4681-04	5.3084-02	3.1749+04	4.2867-04	2.1150+00
33	525.00	1.6670+00	2.7815-01	8.1910-04	2.7815-01	8.1910-04	1.7048-04	2.6095-02	1.5607+04	2.1072-04	2.4600+00
34	52.25	-6.6849+01	-6.8678+00	-1.4409-02	-6.8678+00	-1.4409-02	-2.9991-03	-4.5906-01	-2.7455+05	-3.6199-03	1.0830+00
35	524.88	2.2239+00	3.6533-01	1.0758-03	3.6533-01	1.0758-03	2.2390-04	3.4272-02	2.0498+04	2.7675-04	1.1400+00
36	523.37	5.1273-01	8.7305-02	2.5680-04	8.7305-02	2.5680-04	5.3450-05	8.1814-03	4.8932+03	6.6061-05	1.3730+00
37	524.32	2.1465+00	3.6131-01	1.0635-03	3.6131-01	1.0635-03	2.2135-04	3.3881-02	2.0264+04	2.7359-04	1.7720+00
38	524.49	2.8068+00	4.8114-01	1.4164-03	4.8114-01	1.4164-03	2.9480-04	4.5123-02	2.6988+04	3.6437-04	2.1150+00
39	524.38	1.1371+00	1.8966-01	5.5828-04	1.8966-01	5.5828-04	1.1620-04	1.7786-02	1.0638+04	1.4362-04	2.4600+00
40	534.14	1.6092+01	2.8997+00	8.5950-03	2.8997+00	8.5950-03	1.7889-03	2.7383-01	1.6377+05	2.2122-03	1.0830+00
41	524.84	2.7538+00	4.5236-01	1.3320-03	4.5236-01	1.3320-03	2.7723-04	4.2435-02	2.5380+04	3.4267-04	1.1400+00
42	538.53	2.0732+01	3.7458+00	1.1138-02	3.7458+00	1.1138-02	2.3182-03	3.5484-01	2.1222+05	2.8672-03	1.0830+00
43	527.16	5.7013+00	9.3791-01	2.7662-03	9.3791-01	2.7662-03	5.7576-04	8.8129-02	5.2709+04	7.1173-04	1.1400+00
44	523.33	1.1132+00	1.8955-01	5.5755-04	1.8955-01	5.5755-04	1.1605-04	1.7763-02	1.0624+04	1.4343-04	1.3730+00
45	523.68	1.1881+00	1.9990-01	5.8812-04	1.9990-01	5.8812-04	1.2241-04	1.8737-02	1.1206+04	1.5129-04	1.7720+00
46	526.27	4.4608+00	7.6552-01	2.2564-03	7.6552-01	2.2564-03	4.6963-04	7.1885-02	4.2993+04	5.8051-04	2.1150+00
47	529.44	6.1683+00	1.0320+00	3.0488-03	1.0320+00	3.0488-03	6.3457-04	9.7132-02	5.8093+04	7.8452-04	2.4600+00
48	566.83	5.4546+01	1.0024+01	3.0425-02	1.0024+01	3.0425-02	6.3325-03	9.6929-01	5.7972+05	7.8429-03	1.0830+00
49	531.82	1.2013+01	1.9819+00	5.8649-03	1.9819+00	5.8649-03	1.2207-03	1.8685-01	1.1175+05	1.5093-03	1.1400+00
50	527.41	5.2234+00	8.9165-01	2.6303-03	8.9165-01	2.6303-03	5.4746-04	8.3797-02	5.0118+04	6.7675-04	1.3730+00
51	525.44	3.8047+00	6.4086-01	1.8878-03	6.4086-01	1.8878-03	3.9293-04	6.0144-02	3.5971+04	4.8568-04	1.7720+00
52	523.75	1.5673+00	2.6854-01	7.9010-04	2.6854-01	7.9010-04	1.6445-04	2.5172-02	1.5055+04	2.0325-04	2.1150+00
53	615.01	8.1547+01	1.5891+01	5.0001-02	1.5891+01	5.0001-02	1.0407-02	1.5930+00	9.5272+05	1.2920-02	4.0100-01
54	614.98	7.8532+01	1.3560+01	4.2666-02	1.3560+01	4.2666-02	8.8804-03	1.3593+00	8.1297+05	1.1025-02	8.1900-01
55	642.38	1.1568+02	1.8941+01	6.0869-02	1.8941+01	6.0869-02	1.2669-02	1.9392+00	1.1598+06	1.5750-02	9.2700-01
56	694.24	1.6509+02	2.7583+01	9.2384-02	2.7583+01	9.2384-02	1.9228-02	2.9432+00	1.7603+06	2.3970-02	9.7200-01
57	700.56	1.6973+02	3.2100+01	1.0807-01	3.2100+01	1.0807-01	2.2493-02	3.4430+00	2.0592+06	2.8050-02	1.0200+00
58	588.72	7.8499+01	1.4527+01	4.4812-02	1.4527+01	4.4812-02	9.3271-03	1.4277+00	8.5386+05	1.1564-02	1.0830+00
59	543.18	2.7612+01	4.6590+00	1.3900-02	4.6590+00	1.3900-02	2.8930-03	4.4282-01	2.6485+05	3.5790-03	1.1400+00
60	528.46	8.0545+00	1.3551+00	4.0004-03	1.3551+00	4.0004-03	8.3264-04	1.2745-01	7.6225+04	1.0293-03	1.3730+00
61	617.35	8.1090+01	1.5383+01	4.8489-02	1.5383+01	4.8489-02	1.0092-02	1.5448+00	9.2391+05	1.2531-02	2.5000-01
62	559.30	4.8118+01	7.4413+00	2.2461-02	7.4413+00	2.2461-02	4.6750-03	7.1558-01	4.2798+05	5.7879-03	1.7010+00
63	616.23	8.1059+01	1.4797+01	4.6601-02	1.4797+01	4.6601-02	9.6993-03	1.4846+00	8.8794+05	1.2042-02	2.5300-01
64	623.45	8.8484+01	1.6457+01	5.2118-02	1.6457+01	5.2118-02	1.0848-02	1.6604+00	9.9306+05	1.3473-02	4.5100-01
65	624.09	8.9424+01	1.6881+01	5.3487-02	1.6881+01	5.3487-02	1.1133-02	1.7040+00	1.0192+06	1.3827-02	6.5300-01
66	625.75	9.4935+01	1.7886+01	5.6743-02	1.7886+01	5.6743-02	1.1810-02	1.8077+00	1.0812+06	1.4670-02	8.5100-01
67	651.40	1.1958+02	2.1126+01	6.8372-02	2.1126+01	6.8372-02	1.4231-02	2.1782+00	1.3028+06	1.7700-02	1.2540+00
68	1085.35	-3.1163-03	-6.0847-04	-3.0069-06	-6.0847-04	-3.0069-06	-6.2585-07	-9.5796-05	-5.7295+01	-8.0103-07	1.3710+00
69	672.08	1.3065+02	2.1584+01	7.1009-02	2.1584+01	7.1009-02	1.4780-02	2.2623+00	1.3530+06	1.8403-02	1.4310+00
70	541.23	2.4158+01	4.3595+00	1.2988-02	4.3595+00	1.2988-02	2.7032-03	4.1377-01	2.4747+05	3.3439-03	1.6290+00
71	613.62	7.8224+01	1.3539+01	4.2556-02	1.3539+01	4.2556-02	8.8574-03	1.3558+00	8.1087+05	1.0995-02	2.5100-01
72	577.95	5.5142+01	8.1540+00	2.4952-02	8.1540+00	2.4952-02	5.1934-03	7.9494-01	4.7544+05	6.4356-03	1.0830+00
73	533.81	1.4235+01	2.5572+00	7.5780-03	2.5572+00	7.5780-03	1.5773-03	2.4143-01	1.4439+05	1.9504-03	1.2800+00
74	611.07	7.5750+01	1.2765+01	4.0045-02	1.2765+01	4.0045-02	8.3349-03	1.2758+00	7.6303+05	1.0345-02	2.5400-01
75	619.18	8.2190+01	1.3199+01	4.1664-02	1.3199+01	4.1664-02	8.6719-03	1.3274+00	7.9388+05	1.0768-02	4.8400-01
76	529.19	8.3133+00	1.4934+00	4.4110-03	1.4934+00	4.4110-03	9.1809-04	1.4053-01	8.4048+04	1.1350-03	8.2300-01
77	4157.16	5.1935-03	-5.1537-03	-3.8898-06	-5.1537-03	-3.8898-06	-8.0961-07	-1.2392-04	-7.4117+01	-8.5864-07	1.4500-01
78	613.53	7.8577+01	1.2665+01	3.9804-02	1.2665+01	3.9804-02	8.2847-03	1.2681+00	7.5844+05	1.0284-02	2.9000-01
79	610.87	7.4318+01	1.1920+01	3.7389-02	1.1920+01	3.7389-02	7.7821-03	1.1912+00	7.1243+05	9.6593-03	4.2200-01
80	564.97	3.8702+01	6.0460+00	1.8325-02	6.0460+00	1.8325-02	3.8142-03	5.8382-01	3.4918+05	4.7235-03	5.0400-01
81	528.73	7.6265+00	1.3697+00	4.0442-03	1.3697+00	4.0442-03	8.4174-04	1.2884-01	7.7058+04	1.0406-03	6.0300-01
82	529.02	7.9688+00	1.4314+00	4.2273-03	1.4314+00	4.2273-03	8.7985-04	1.3468-01	8.0548+04	1.0877-03	1.0030+00
401	535.67	1.3606+01	1.1813+00	3.5054-03	1.1813+00	3.5054-03	7.2959-04	1.1168-01	6.6792+04	9.0226-04	2.4350+00
403	537.40	1.5676+01	1.3543+00	4.0237-03	1.3543+00	4.0237-03	8.3749-04	1.2819-01	7.6669+04	1.0358-03	2.1940+00
404	537.66	1.5019+01	1.2978+00	3.8566-03	1.2978+00	3.8566-03	8.0269-04	1.2287-01	7.3484+04	9.9275-04	2.0790+00
405	544.78	1.9294+01	1.6744+00	5.0011-03	1.6744+00	5.0011-03	1.0409-03	1.5933-01	9.5292+04	1.2878-03	1.8290+00
406	530.79	8.9382+00	7.7370-01	2.2878-03	7.7370-01	2.2878-03	4.7618-04	7.2887-02	4.3593+04	5.8874-04	1.7130+00
407	528.67	4.5351+00	3.9905-01	1.1782-03	3.9905-01	1.1782-03	2.4523-04	3.7536-02	2.2450+04	3.0316-04	1.5970+00
408	551.03	2.8602+01	2.4618+00	7.3862-03	2.4618+00	7.3862-03	1.5373-03	2.3532-01	1.4074+05	1.9026-03	2.3670+00
409	522.62	2.5912+00	2.1918-01	6.4434-04	2.1918-01	6.4434-04	1.3411-04	2.0529-02	1.2278+04	1.6575-04	2.3100+00
410	555.71	3.1030+01	2.6620+00	8.0142-03	2.6620+00	8.0142-03	1.6681-03	2.5532-01	1.5271+05	2.0648-03	2.2520+00
411	524.22	1.9668+00	1.6854-01	4.9606-04	1.6854-01	4.9606-04	1.0325-04	1.5804-02	9.4520+03	1.2761-04	2.1940+00
412	553.46	2.7978+01	2.4408+00	7.3362-03	2.4408+00	7.3362-03	1.5269-03	2.3372-01	1.3979+05	1.8899-03	2.1360+00
413	523.78	2.0192+00	1.7299-01	5.0899-04	1.7299-01	5.0899-04	1.0594-04	1.6216-02	9.6985+03	1.3094-04	2.0790+00
414	547.87	2.2654+01	1.9697+00	5.8964-03	1.9697+00	5.8964-03	1.2273-03	1.8785-01	1.1235+05	1.5166-03	2.0210+00
415	524.57	2.0265+00	1.7474-01	5.1442-04	1.7474-01	5.1442-04	1.0707-04	1.6389-02	9.8020+03	1.3234-04	1.9630+00
416	571.51	4.0959+01	3.5469+00	1.0802-02	3.5469+00	1.0802-02	2.2484-03	3.4415-01	2.0583+05	2.7853-03	2.3100+00
417	544.26	1.7906+01	1.5628+00	4.6662-03	1.5628+00	4.6662-03	9.7121-04	1.4866-01	8.8911+04	1.2015-03	1.8280+00

CONFIDENTIAL

~~CONFIDENTIAL~~

55 2 .72 -149.28 .00 -.00 402 3031 2.45 10.18 1639.7 1845.5

8.92015+01 3.36931-02 2.44413+00 4.71113+03 3.16406-05 7.22532-08 1.73353-01 7.72000+00 7.52414-06 7.41340-02

1	606.22	5.9326+01	9.5867+00	2.9936-02	9.5867+00	2.9936-02	6.2322-03	9.5373-01	5.7022+05	7.7358-03	.0000+00
2	456.43	2.8054-02	4.9039-03	1.3760-05	4.9039-03	1.3760-05	2.8646-06	4.3839-04	2.6210+02	3.5304-06	4.0100-01
3	621.11	7.3557+01	1.2784+01	4.0376-02	1.2784+01	4.0376-02	8.4056-03	1.2863+00	7.6908+05	1.0442-02	8.1900-01
4	621.31	7.2133+01	1.2303+01	3.8863-02	1.2303+01	3.8863-02	8.0905-03	1.2381+00	7.4025+05	1.0050-02	8.8300-01
5	621.86	7.2712+01	1.1694+01	3.6956-02	1.1694+01	3.6956-02	7.6934-03	1.1774+00	7.0392+05	9.5573-03	9.2700-01
6	615.73	6.6696+01	1.0691+01	3.3625-02	1.0691+01	3.3625-02	7.0002-03	1.0713+00	6.4049+05	8.6933-03	9.2700-01
7	567.78	3.6426+01	5.3545+00	1.6249-02	5.3545+00	1.6249-02	3.3826-03	5.1766-01	3.0950+05	4.1908-03	1.0200+00
8	511.79	-9.6561+00	-1.7159+00	-5.0017-03	-1.7159+00	-5.0017-03	-1.0413-03	-1.5935-01	-9.5271+04	-1.2866-03	1.0830+00
9	524.98	2.0582+00	3.4447-01	1.0135-03	3.4447-01	1.0135-03	2.1100-04	3.2290-02	1.9305+04	2.6087-04	1.1400+00
10	524.69	1.4878+00	2.5125-01	7.3910-04	2.5125-01	7.3910-04	1.5397-04	2.3547-02	1.4078+04	1.9023-04	1.3730+00
11	523.63	7.0162-01	1.2260-01	3.5451-04	1.2060-01	3.5451-04	7.3801-05	1.1294-02	6.7525+03	9.1238-05	1.7720+00
12	524.44	1.0608+00	1.8347-01	5.3960-04	1.8347-01	5.3960-04	1.1233-04	1.7191-02	1.0278+04	1.3888-04	2.1150+00
13	525.40	1.7460+00	2.9319-01	8.6291-04	2.9319-01	8.6291-04	1.7964-04	2.7491-02	1.6436+04	2.2210-04	2.4600+00
14	525.17	1.5662+00	2.6297-01	7.7384-04	2.6297-01	7.7384-04	1.6110-04	2.4653-02	1.4740+04	1.9917-04	2.8800+00
15	530.49	8.4073+00	1.5115+00	4.4648-03	1.5115+00	4.4648-03	9.2948-04	1.4224-01	8.5044+04	1.1495-03	1.0830+00
16	528.19	6.3980+00	1.1466+00	3.3873-03	1.1486+00	3.3873-03	7.0517-04	1.0791-01	6.4520+04	8.7197-04	1.0830+00
17	529.41	7.9304+00	1.4243+00	4.2055-03	1.4248+00	4.2055-03	8.7550-04	1.3398-01	8.0105+04	1.0827-03	1.0830+00
18	524.60	1.7813+00	2.9258-01	8.6060-04	2.9258-01	8.6060-04	1.7916-04	2.7418-02	1.6392+04	2.2150-04	1.1400+00
19	523.96	1.0239+00	1.7441-01	5.1279-04	1.7441-01	5.1279-04	1.0675-04	1.6337-02	9.7674+03	1.3198-04	1.3730+00
20	523.57	5.0338-01	8.4949-02	2.4969-04	8.4949-02	2.4969-04	5.1981-05	7.9549-03	4.7561+03	6.4263-05	1.7720+00
21	524.66	1.6831+00	2.8855-01	8.4881-04	2.8855-01	8.4881-04	1.7671-04	2.7042-02	1.6168+04	2.1847-04	2.1150+00
22	525.75	1.7958+00	2.9886-01	8.7981-04	2.9886-01	8.7981-04	1.8316-04	2.8030-02	1.6758+04	2.2646-04	2.4600+00
23	529.43	8.3356+00	1.4977+00	4.4205-03	1.4977+00	4.4205-03	9.2026-04	1.4083-01	8.4200+04	1.1380-03	1.0830+00
24	523.82	9.0078-01	1.5158-01	4.4561-04	1.5158-01	4.4561-04	9.2767-05	1.4197-02	8.4878+03	1.1469-04	1.3730+00
25	523.60	9.6935-01	1.6508-01	4.8523-04	1.6508-01	4.8523-04	1.0102-04	1.5459-02	9.2426+03	1.2488-04	1.7720+00
26	524.88	1.8779+00	3.2296-01	9.5016-04	3.2296-01	9.5016-04	1.9780-04	3.0271-02	1.8098+04	2.4455-04	2.1150+00
27	525.79	1.9429+00	3.2833-01	9.6658-04	3.2833-01	9.6658-04	2.0122-04	3.0794-02	1.8411+04	2.4879-04	2.4600+00
28	529.44	8.1346+00	1.4615+00	4.3139-03	1.4615+00	4.3139-03	8.9867-04	1.3744-01	8.2170+04	1.1106-03	1.0830+00
29	524.37	1.4395+00	2.3640-01	6.9525-04	2.3640-01	6.9525-04	1.4474-04	2.2150-02	1.3243+04	1.7894-04	1.1400+00
30	523.56	6.1714-01	1.0510-01	3.0891-04	1.0510-01	3.0891-04	6.4310-05	9.8416-03	5.8841+03	7.9504-05	1.3730+00
31	524.09	1.3294+00	2.2373-01	6.5786-04	2.2373-01	6.5786-04	1.3695-04	2.0958-02	1.2531+04	1.6931-04	1.7720+00
32	526.18	3.3512+00	5.7506-01	1.6934-03	5.7506-01	1.6934-03	3.5254-04	5.3951-02	3.2256+04	4.3589-04	2.1150+00
33	525.43	1.7787+00	2.9687-01	8.7374-04	2.9687-01	8.7374-04	1.8189-04	2.7836-02	1.6643+04	2.2489-04	2.4600+00
34	36.98	3.4570+01	3.6323+00	7.6736-03	3.6323+00	7.6736-03	1.5975-03	2.4447-01	1.4616+05	1.9295-03	1.0830+00
35	525.47	2.6265+00	4.3163-01	1.2704-03	4.3163-01	1.2704-03	2.6447-04	4.0474-02	2.4198+04	3.2699-04	1.1400+00
36	523.51	5.7610-01	9.8105-02	2.8835-04	9.8105-02	2.8835-04	6.0029-05	9.1865-03	5.4924+03	7.4212-05	1.3730+00
37	524.87	2.1917+00	3.6904-01	1.0857-03	3.6904-01	1.0857-03	2.2603-04	3.4590-02	2.0680+04	2.7945-04	1.7720+00
38	525.20	2.8410+00	4.8723-01	1.4338-03	4.8723-01	1.4338-03	2.9849-04	4.5679-02	2.7310+04	3.6904-04	2.1150+00
39	524.67	1.2322+00	2.0556-01	6.0468-04	2.0556-01	6.0468-04	1.2588-04	1.9264-02	1.1518+04	1.5563-04	2.4600+00
40	538.48	1.8374+01	3.3196+00	9.8617-03	3.3196+00	9.8617-03	2.0530-03	3.1418-01	1.8784+05	2.5399-03	1.0830+00
41	525.58	3.2317+00	5.3112-01	1.5634-03	5.3112-01	1.5634-03	3.2546-04	4.9807-02	2.9778+04	4.0240-04	1.1400+00
42	544.02	2.2951+01	4.1607+00	1.2410-02	4.1607+00	1.2410-02	2.5834-03	3.9535-01	2.3637+05	3.1969-03	1.0830+00
43	526.67	6.4644+00	1.0644+00	3.1401-03	1.0644+00	3.1401-03	6.5371-04	1.0004-01	5.9812+04	8.0835-04	1.1400+00
44	523.63	1.2057+00	2.0534-01	6.0358-04	2.0534-01	6.0358-04	1.2565-04	1.9229-02	1.1497+04	1.5534-04	1.3730+00
45	523.97	1.2400+00	2.0868-01	6.1355-04	2.0868-01	6.1355-04	1.2773-04	1.9547-02	1.1687+04	1.5791-04	1.7720+00
46	527.43	4.7023+00	8.0755-01	2.3802-03	8.0755-01	2.3802-03	4.9550-04	7.5829-02	4.5337+04	6.1269-04	2.1150+00
47	530.99	6.2634+00	1.0490+00	3.0995-03	1.0490+00	3.0995-03	6.4526-04	9.8748-02	5.9039+04	7.9800-04	2.4600+00
48	580.91	5.6960+01	1.0554+01	3.2339-02	1.0554+01	3.2339-02	6.7323-03	1.0303+00	6.1598+05	8.3461-03	1.0830+00
49	534.97	1.3247+01	2.1898+00	6.4891-03	2.1898+00	6.4891-03	1.3509-03	2.0673-01	1.2360+05	1.6710-03	1.1400+00
50	528.75	5.4156+00	9.2523-01	2.7296-03	9.2523-01	2.7296-03	5.6825-04	8.6961-02	5.1992+04	7.0268-04	1.3730+00
51	526.38	3.8213+00	6.4404-01	1.8968-03	6.4404-01	1.8968-03	3.9488-04	6.0430-02	3.6130+04	4.8824-04	1.7720+00
52	524.14	1.5616+00	2.6763-01	7.8696-04	2.6763-01	7.8696-04	1.6383-04	2.5071-02	1.4990+04	2.0254-04	2.1150+00
53	635.35	5.0073+01	1.5779+01	5.0383-02	1.5779+01	5.0383-02	1.0489-02	1.6051+00	9.5968+05	1.3039-02	4.0100-01
54	634.58	7.7662+01	1.3555+01	4.3257-02	1.3555+01	4.3257-02	9.0052-03	1.3781+00	8.2394+05	1.1194-02	6.1900-01
55	671.19	1.1397+02	1.8946+01	6.2226-02	1.8946+01	6.2226-02	1.2954-02	1.9824+00	1.1853+06	1.6134-02	9.2700-01
56	734.31	1.5434+02	2.6300+01	9.0974-02	2.6300+01	9.0974-02	1.8939-02	2.8983+00	1.7328+06	2.3609-02	9.7200-01
57	741.07	1.6524+02	2.9946+01	1.0418-01	2.9946+01	1.0418-01	2.1688-02	3.3190+00	1.9844+06	2.7115-02	1.0200+00
58	608.64	9.0082+01	1.4989+01	4.6891-02	1.4989+01	4.6891-02	9.7618-03	1.4939+00	8.9316+05	1.2119-02	1.0830+00
59	550.41	3.0053+01	5.0930+00	1.5261-02	5.0930+00	1.5261-02	3.1770-03	4.8618-01	2.9068+05	3.9326-03	1.1400+00
60	530.50	8.1917+00	1.3799+00	4.0761-03	1.3799+00	4.0761-03	8.4856-04	1.2986-01	7.7640+04	1.0494-03	1.3730+00
61	637.41	7.9294+01	1.5208+01	4.8639-02	1.5208+01	4.8639-02	1.0126-02	1.5496+00	9.2646+05	1.2589-02	2.5000-01
62	571.68	5.0486+01	7.8648+00	2.3935-02	7.8648+00	2.3935-02	4.9827-03	7.6252-01	4.5590+05	6.1743-03	1.7010+00
63	636.26	7.9130+01	1.4604+01	4.6665-02	1.4604+01	4.6665-02	9.7147-03	1.4867+00	8.8886+05	1.2077-02	2.5300-01
64	645.33	8.6080+01	1.6201+01	5.2135-02	1.6201+01	5.2135-02	1.0853-02	1.6609+00	9.9305+05	1.3499-02	4.5100-01
65	646.22	8.7284+01	1.6676+01	5.3700-02	1.6676+01	5.3700-02	1.1179-02	1.7108+00	1.0229+06	1.3905-02	6.5300-01
66	649.36	9.3067+01	1.7759+01	5.7329-02	1.7759+01	5.7329-02	1.1935-02	1.8264+00	1.0920+06	1.4847-02	8.5100-01
67	680.79	1.1540+02	2.0703+01	6.8522-02	2.0703+01	6.8522-02	1.4265-02	2.1830+00	1.3052+06	1.7775-02	1.2540+00
68	1085.36	-3.1170-03	-6.0860-04	-3.0033-06	-6.0860-04	-3.0033-06	-6.2522-07	-9.5661-05	-5.7206+01	-8.0067-07	1.3710+00
69	703.58	1.2219+02	2.0511+01	6.9158-02	2.0511+01	6.9158-02	1.4397-02	2.2033+00	1.3173+06	1.7963-02	1.4310+00
70	547.65	2.6802+01	4.8554+00	1.4520-02	4.8554+00	1.4520-02	3.0227-03	4.6258-01	2.7657+05	3.7412-03	1.6290+00
71	633.00	7.6625+01	1.3405+01	4.2725-02	1.3405+01	4.2725-02	8.8944-03	1.3611+00	8.1380+05	1.1055-02	2.5100-01
72	591.69	5.4496+01	9.1226+00	2.5069-02	9.1226+00	2.5069-02	5.2230-03	7.9930-01	4.7789+05	6.4785-03	1.0830+00
73	537.60	1.5885+01	2.8603+00	8.4918-03	2.8603+00	8.4918-03	1.7678-03	2.7054-01	1.6175+05	2.1870-03	1.2800+00
74	629.95	7.4504+01	1.2666+01	4.0341-02	1.2666+01	4.0341-02	8.3982-03	1.2852+00	7.6840+05	1.0437-02	2.5400-01
75	639.53	7.9827+01	1.2963+01	4.1527-02	1.2963+01	4.1527-02	8.6450-03	1.3230+00	7.9098+05	1.0749-02	4.8400-01
76	531.42	9.5003+00	1.7090+00	5.0515-03	1.7090+00	5.0515-03	1.0516-03	1.6093-01	9.6219+04	1.3006-03	8.2300-01
77	4157.11	1.0379-02	-1.0299-02	-7.7717-06	-1.0299-02	-7.7717-06	-1.6179-06	-2.4760-04	-1.4803+02	-1.7158-06	1.4500-01
78	632.95	7.6635+01	1.2484+01	3.9790-02	1.2484+01	3.9790-02	8.2834-03	1.2676+00	7.5790+05	1.0296-02	2.9000-01
79	629.08	7.1924+01	1.1588+01	3.6823-02	1.1588+01	3.6823-02	7.6659-03	1.1731+00	7.0140+05	9.5266-03	4.2200-01
80	574.62	3.8392+01	6.0317+00	1.8396-02	6.0317+00	1.8396-02	3.8297-03	5.8607-01	3.5040+05	4.7462-03	5.0400-01
81	530.79	8.7896+00	1.5806+00	4.6697-03	1.5806+00	4.6697-03	9.7213-04	1.4877-01	8.8946+04	1.2022-03	6.0300-01
82	531.17	9.0037+00	1.6194+00	4.7858-03	1.6194+00	4.7858-03	9.9631-04	1.5247-01	9.1158+04	1.2322-03	1.0030+00
401	539.19	1.4328+01	1.2467+00	3.7055-03	1.2467+00	3.7055-03	7.7140-04	1.1805-01	7.0580+04	9.5437-04	2.4300+00
403	541.43	1.6462+01	1.4256+00	4.2446-03	1.4258+00	4.2446-03	8.8365-04	1.3523-01	8.0851+04	1.0934-03	2.1940+00
404	541.50	1.5621+01	1.3530+00	4.0280-03	1.3530+00	4.0280-03	8.3856-04	1.2833-01	7.6725+04	1.0376-03	2.0790+00
405	549.57	1.9214+01	1.6723+00	5.0078-03	1.6723+00	5.0078-03	1.0425-03	1.5954-01	9.5387+04	1.2904-03	1.8290+00
406	533.09	9.1803+00	7.9578-01	2.3550-03	7.9578-01	2.3550-03	4.9025-04	7.5026-02	4.4856+04	6.0636-04	1.7130+00
407	529.83	4.6374+00	4.0835-01	1.2056-03	4.0835-01	1.2056-03	2.5098-04	3.8409-02	2.2964+04	3.1038-04	1.5970+00
408	556.14	2.7952+01	2.4161+00	7.2803-03	2.4161+00	7.2803-03	1.5156-03	2.3194-01	1.3867+05	1.8768-03	2.3670+00
409	523.35	3.1907+00	2.7001-01	7.9352-04	2.7001-01	7.9352-04	1.6519-04	2.5280-02	1.5115+04	2.0422-04	2.3100+00
410	563.38	3.0209+01	2.6035+00	7.8750-03	2.6035+00	7.8750-03	1.6394-03	2.5089-01	1.5000+05	2.0307-03	2.2520+00
411	524.76	2.3621+00	2.0249-01	5.9569-04	2.0249-01	5.9569-04	1.2401-04	1.8978-02	1.1346+04	1.5332-04	2.1940+00
412	560.40	2.7362+01	2.3970+00	7.2347-03	2.3970+00	7.2347-03	1.5061-03	2.3049-01	1.3780+05	1.8653-03	2.1360+00
413	524.38	2.4810+00	2.1264-01	6.2537-04	2.1264-01	6.2537-04	1.3019-04	1.9923-02	1.1912+04	1.6095-04	2.0790+00
414	553.54	2.2633+01	1.9747+00	5.9303-03	1.9747+00	5.9303-03	1.2346-03	1.8893-01	1.1296+05	1.5284-03	2.0210+00
415	525.16	2.6333+00	2.2714-01	6.6840-04	2.2714-01	6.6840-04	1.3915-04	2.1294-02	1.2732+04	1.7204-04	1.9630+00
416	581.37	3.8240+01	3.3312+00	1.0211-02	3.3312+00	1.0211-02	2.1256-03	3.2530-01	1.9449+05	2.6352-03	2.3100+00
417	548.77	1.8110+01	1.5849+00	4.7433-03	1.5849+00	4.7433-03	9.8747-04	1.5112-01	9.0349+04	1.2222-03	1.8280+00

~~CONFIDENTIAL~~

CONFIDENTIAL

55 2 .72 -149.28 .00 -.00 402 3031 2.70 10.18 1639.7 1845.8

8.92197+01 3.36918-02 2.44405+00 4.71162+03 3.16830-05 7.22680-06 1.73293-01 7.72000+00 7.52587-06 7.41321-02

1	620.95	5.8604+01	9.5479+00	3.0165-02	9.5479+00	3.0165-02	6.2807-03	9.6103-01	5.7445+05	7.7950-03	.0000+00
2	456.44	2.3897-02	4.1773-03	1.1726-05	4.1773-03	1.1726-05	2.4415-06	3.7359-04	2.2331+02	3.0066-06	4.0100-01
3	639.29	7.1727+01	1.2590+01	4.0345-02	1.2590+01	4.0345-02	8.4002-03	1.2853+00	7.6830+05	1.0435-02	8.1900-01
4	638.90	6.9728+01	1.2007+01	3.8465-02	1.2007+01	3.8465-02	8.0088-03	1.2254+00	7.3250+05	9.9488-03	8.8300-01
5	639.87	7.0976+01	1.1528+01	3.6956-02	1.1528+01	3.6956-02	7.6946-03	1.1774+00	7.0377+05	9.5591-03	9.2700-01
6	632.12	6.4407+01	1.0417+01	3.3196-02	1.0417+01	3.3196-02	6.9116-03	1.0576+00	6.3215+05	8.5829-03	9.2700-01
7	576.87	3.5995+01	5.3194+00	1.6257-02	5.3194+00	1.6257-02	3.3849-03	5.1794-01	3.0959+05	4.1919-03	1.0200+00
8	509.31	-8.5059+00	-1.5091+00	-4.3932-03	-1.5091+00	-4.3932-03	-9.1471-04	-1.3996-01	-8.3662+04	-1.1291-03	1.0830+00
9	525.57	2.4868+00	4.1635-01	1.2261-03	4.1635-01	1.2261-03	2.5528-04	3.9060-02	2.3348+04	3.1536-04	1.1400+00
10	525.06	1.5049+00	2.5421-01	7.4831-04	2.5421-01	7.4831-04	1.5580-04	2.3840-02	1.4250+04	1.9247-04	1.3730+00
11	523.84	7.5429-01	1.2963-01	3.8127-04	1.2963-01	3.8127-04	7.9385-05	1.2147-02	7.2607+03	9.8061-05	1.7720+00
12	524.72	1.1512+00	1.9914-01	5.8606-04	1.9914-01	5.8606-04	1.2202-04	1.8671-02	1.1160+04	1.5073-04	2.1150+00
13	525.84	1.7766+00	2.9842-01	8.7895-04	2.9842-01	8.7895-04	1.8300-04	2.8002-02	1.6738+04	2.2608-04	2.4600+00
14	525.58	1.6353+00	2.7464-01	8.0875-04	2.7464-01	8.0875-04	1.6839-04	2.5766-02	1.5401+04	2.0802-04	2.8800+00
15	532.70	9.3678+00	1.6865+00	4.9917-03	1.6865+00	4.9917-03	1.0393-03	1.5903-01	9.5058+04	1.2844-03	1.0830+00
16	529.87	7.3013+00	1.3122+00	3.8759-03	1.3122+00	3.8759-03	8.0700-04	1.2348-01	7.3810+04	9.9714-04	1.0830+00
17	531.55	9.0343+00	1.6253+00	4.8066-03	1.6253+00	4.8066-03	1.0008-03	1.5313-01	9.1534+04	1.2367-03	1.0830+00
18	525.11	2.1299+00	3.4994-01	1.0301-03	3.4994-01	1.0301-03	2.1449-04	3.2819-02	1.9617+04	2.6496-04	1.1400+00
19	524.21	1.0213+00	1.7399-01	5.1188-04	1.7399-01	5.1188-04	1.0658-04	1.6308-02	9.7478+03	1.3165-04	1.3730+00
20	523.70	5.5377-01	9.3460-02	2.7485-04	9.3460-02	2.7485-04	5.7227-05	8.7565-03	5.2341+03	7.0690-05	1.7720+00
21	525.09	1.7195+00	2.9487-01	8.6802-04	2.9487-01	8.6802-04	1.8073-04	2.7654-02	1.6530+04	2.2326-04	2.1150+00
22	526.22	1.8660+00	3.1062-01	9.1513-04	3.1062-01	9.1513-04	1.9054-04	2.9155-02	1.7427+04	2.3539-04	2.4600+00
23	531.67	9.4941+00	1.7081+00	5.0520-03	1.7081+00	5.0520-03	1.0519-03	1.6095-01	9.6206+04	1.2998-03	1.0830+00
24	524.04	9.0753-01	1.5273-01	4.4928-04	1.5273-01	4.4928-04	9.3543-05	1.4313-02	8.5557+03	1.1555-04	1.3730+00
25	523.84	9.8442-01	1.6767-01	4.9315-04	1.6767-01	4.9315-04	1.0268-04	1.5711-02	9.3912+03	1.2683-04	1.7720+00
26	525.34	1.9278+00	3.3163-01	9.7642-04	3.3163-01	9.7642-04	2.0330-04	3.1107-02	1.8594+04	2.5114-04	2.1150+00
27	526.30	1.9423+00	3.2834-01	9.6739-04	3.2834-01	9.6739-04	2.0142-04	3.0820-02	1.8422+04	2.4883-04	2.4600+00
28	531.65	9.4213+00	1.6950+00	5.0131-03	1.6950+00	5.0131-03	1.0438-03	1.5971-01	9.5467+04	1.2898-03	1.0830+00
29	524.76	1.6800+00	2.7596-01	8.1218-04	2.7596-01	8.1218-04	1.6910-04	2.5875-02	1.5466+04	2.0889-04	1.1400+00
30	523.70	6.2182-01	1.0590-01	3.1145-04	1.0590-01	3.1145-04	6.4846-05	9.9223-03	5.9310+03	8.0101-05	1.3730+00
31	524.42	1.3782+00	2.3200-01	6.8262-04	2.3200-01	6.8262-04	1.4213-04	2.1747-02	1.2999+04	1.7557-04	1.7720+00
32	527.03	3.4675+00	5.9535-01	1.7550-03	5.9535-01	1.7550-03	3.6540-04	5.5911-02	3.3421+04	4.5143-04	2.1150+00
33	525.87	1.7797+00	2.9712-01	8.7513-04	2.9712-01	8.7513-04	1.8221-04	2.7881-02	1.6665+04	2.2510-04	2.4600+00
34	21.80	1.0513+01	1.1288+00	2.4034-03	1.1288+00	2.4034-03	5.0042-04	7.6571-02	4.5769+04	6.0439-04	1.0830+00
35	526.18	3.1055+00	5.1057-01	1.5041-03	5.1057-01	1.5041-03	3.1318-04	4.7920-02	2.8644+04	3.8690-04	1.1400+00
36	523.64	5.5065-01	9.3778-02	2.7578-04	9.3778-02	2.7578-04	5.7420-05	8.7859-03	5.2517+03	7.0927-05	1.3730+00
37	525.44	2.2416+00	3.7757-01	1.1118-03	3.7757-01	1.1118-03	2.3148-04	3.5419-02	2.1171+04	2.8596-04	1.7720+00
38	525.93	2.8997+00	4.9752-01	1.4655-03	4.9752-01	1.4655-03	3.0512-04	4.6687-02	2.7907+04	3.7694-04	2.1150+00
39	524.98	1.3133+00	2.1912-01	6.4498-04	2.1912-01	6.4498-04	1.3429-04	2.0548-02	1.2283+04	1.6589-04	2.4600+00
40	543.35	2.0355+01	3.6885+00	1.1001-02	3.6885+00	1.1001-02	2.2905-03	3.5047-01	2.0949+05	2.8319-03	1.0830+00
41	526.44	3.6743+00	6.0418-01	1.7803-03	6.0418-01	1.7803-03	3.7067-04	5.6718-02	3.3902+04	4.5793-04	1.1400+00
42	550.01	2.4916+01	4.5333+00	1.3585-02	4.5333+00	1.3585-02	2.8286-03	4.3282-01	2.5871+05	3.4984-03	1.0830+00
43	530.41	7.2525+00	1.1955+00	3.5326-03	1.1955+00	3.5326-03	7.3552-04	1.1254-01	6.7272+04	9.0884-04	1.1400+00
44	523.93	1.2675+00	2.1591-01	6.3505-04	2.1591-01	6.3505-04	1.3222-04	2.0232-02	1.2093+04	1.6333-04	1.3730+00
45	524.30	1.2790+00	2.1528-01	6.3337-04	2.1528-01	6.3337-04	1.3187-04	2.0178-02	1.2061+04	1.6290-04	1.7720+00
46	528.64	4.9579+00	8.5209-01	2.5147-03	8.5209-01	2.5147-03	5.2358-04	8.0115-02	4.7888+04	6.4690-04	2.1150+00
47	532.55	6.2977+00	1.0557+00	3.1243-03	1.0557+00	3.1243-03	6.5051-04	9.9537-02	5.9498+04	8.0388-04	2.4600+00
48	595.42	5.8488+01	1.0928+01	3.3864-02	1.0928+01	3.3864-02	7.0508-03	1.0789+00	6.4488+05	8.7397-03	1.0830+00
49	538.43	1.4501+01	2.4022+00	7.1392-03	2.4022+00	7.1392-03	1.4864-03	2.2745-01	1.3595+05	1.8374-03	1.1400+00
50	530.11	5.6894+00	9.7282-01	2.8740-03	9.7282-01	2.8740-03	5.9839-04	9.1562-02	5.4730+04	7.3939-04	1.3730+00
51	527.32	3.8618+00	6.5125-01	1.9202-03	6.5125-01	1.9202-03	3.9979-04	6.1174-02	3.6566+04	4.9393-04	1.7720+00
52	524.52	1.5496+00	2.6564-01	7.8167-04	2.6564-01	7.8167-04	1.6275-04	2.4903-02	1.4886+04	2.0105-04	2.1150+00
53	655.10	7.8101+01	1.5553+01	5.0460-02	1.5553+01	5.0460-02	1.0506-02	1.6076+00	9.6092+05	1.3062-02	4.0100-01
54	653.85	7.6413+01	1.3475+01	4.3675-02	1.3475+01	4.3675-02	9.0936-03	1.3914+00	8.3172+05	1.1305-02	8.1900-01
55	699.45	1.1152+02	1.8807+01	6.3229-02	1.8807+01	6.3229-02	1.3165-02	2.0144+00	1.2041+06	1.6406-02	9.2700-01
56	771.45	1.4344+02	2.4871+01	8.8863-02	2.4871+01	8.8863-02	1.8502-02	2.8311+00	1.6922+06	2.3149-02	9.7200-01
57	777.99	1.4212+02	2.7887+01	1.0021-01	2.7887+01	1.0021-01	2.0865-02	3.1927+00	1.9084+06	2.6116-02	1.0200+00
58	628.88	8.1020+01	1.5335+01	4.8744-02	1.5335+01	4.8744-02	1.0149-02	1.5529+00	9.2824+05	1.2601-02	1.0830+00
59	558.24	3.2365+01	5.5106+00	1.6613-02	5.5106+00	1.6613-02	3.4590-03	5.2928-01	3.1637+05	4.2798-03	1.1400+00
60	532.57	8.3174+00	1.4029+00	4.1519-03	1.4029+00	4.1519-03	8.6446-04	1.3227-01	7.9065+04	1.0683-03	1.3730+00
61	657.02	7.7293+01	1.4980+01	4.8674-02	1.4980+01	4.8674-02	1.0134-02	1.5507+00	9.2691+05	1.2601-02	2.5000-01
62	584.58	5.2491+01	8.2389+00	2.5325-02	8.2389+00	2.5325-02	5.2729-03	8.0681-01	4.8227+05	6.5324-03	1.7010+00
63	655.79	7.7129+01	1.4384+01	4.6691-02	1.4384+01	4.6691-02	9.7215-03	1.4875+00	8.8915+05	1.2087-02	2.5300-01
64	666.52	8.3732+01	1.5936+01	5.2172-02	1.5936+01	5.2172-02	1.0863-02	1.6621+00	9.9353+05	1.3513-02	4.5100-01
65	667.76	8.5164+01	1.6456+01	5.3928-02	1.6456+01	5.3928-02	1.1228-02	1.7181+00	1.0270+06	1.3969-02	6.5300-01
66	672.38	9.0757+01	1.7529+01	5.7654-02	1.7529+01	5.7654-02	1.2004-02	1.8368+00	1.0979+06	1.4938-02	8.5100-01
67	709.09	1.1101+02	2.0201+01	6.8455-02	2.0201+01	6.8455-02	1.4253-02	2.1809+00	1.3036+06	1.7771-02	1.2540+00
68	1085.37	-3.1174-03	-6.0870-04	-3.0059-06	-6.0870-04	-3.0059-06	-6.2586-07	-9.5765-05	-5.7243+01	-8.0044-07	1.3710+00
69	733.11	1.1439+02	1.9480+01	6.7350-02	1.9480+01	6.7350-02	1.4023-02	2.1457+00	1.2826+06	1.7507-02	1.4310+00
70	554.67	2.9097+01	5.2935+00	1.5917-02	5.2935+00	1.5917-02	3.3142-03	5.0711-01	3.0312+05	4.0999-03	1.6290+00
71	651.93	7.4873+01	1.3232+01	4.2821-02	1.3232+01	4.2821-02	8.9157-03	1.3642+00	8.1545+05	1.1083-02	2.5100-01
72	605.21	5.3626+01	8.0546+00	2.5144-02	8.0546+00	2.5144-02	5.2353-03	8.0107-01	4.7883+05	6.4924-03	1.0830+00
73	541.76	1.7393+01	3.1397+00	9.3534-03	3.1397+00	9.3534-03	1.9475-03	2.9799-01	1.7812+05	2.4077-03	1.2800+00
74	648.39	7.2714+01	1.2505+01	4.0358-02	1.2505+01	4.0358-02	8.4028-03	1.2857+00	7.6854+05	1.0443-02	2.5400-01
75	659.17	7.7609+01	1.2735+01	4.1449-02	1.2735+01	4.1449-02	8.6301-03	1.3205+00	7.8933+05	1.0732-02	4.8400-01
76	533.94	1.0545+01	1.8999+00	5.6281-03	1.8999+00	5.6281-03	1.1718-03	1.7931-01	1.0718+05	1.4482-03	8.2300-01
77	4157.09	1.0379-02	-1.0300-02	-7.7729-06	-1.0300-02	-7.7729-06	-1.6184-06	-2.4764-04	-1.4802+02	-1.7158-06	1.4500-01
78	651.87	7.4486+01	1.2258+01	3.9667-02	1.2258+01	3.9667-02	8.2590-03	1.2637+00	7.5539+05	1.0267-02	2.9000-01
79	646.61	6.8885+01	1.1266+01	3.6309-02	1.1266+01	3.6309-02	7.5599-03	1.1568+00	6.9145+05	9.3949-03	4.2200-01
80	584.18	3.7938+01	5.9936+00	1.8418-02	5.9936+00	1.8418-02	3.8347-03	5.8677-01	3.5073+05	4.7506-03	5.0400-01
81	533.13	9.8302+00	1.7702+00	5.2410-03	1.7702+00	5.2410-03	1.0912-03	1.6697-01	9.9806+04	1.3485-03	6.0300-01
82	533.52	9.9626+00	1.7945+00	5.3144-03	1.7945+00	5.3144-03	1.1065-03	1.6931-01	1.0120+05	1.3675-03	1.0030+00
401	542.85	1.4950+01	1.3037+00	3.8868-03	1.3037+00	3.8868-03	8.0927-04	1.2383-01	7.4017+04	1.0006-03	2.4350+00
403	545.64	1.7024+01	1.4782+00	4.4161-03	1.4782+00	4.4161-03	9.1947-04	1.4069-01	8.4097+04	1.1370-03	2.1940+00
404	545.50	1.6100+01	1.3979+00	4.1756-03	1.3979+00	4.1756-03	8.6939-04	1.3303-01	7.9516+04	1.0750-03	2.0790+00
405	554.38	1.9178+01	1.6740+00	5.0326-03	1.6740+00	5.0326-03	1.0478-03	1.6033-01	9.5838+04	1.2962-03	1.8290+00
406	535.40	9.2197+00	8.0034-01	2.3734-03	8.0034-01	2.3734-03	4.9416-04	7.5613-02	4.5197+04	6.1075-04	1.7130+00
407	531.00	4.6810+00	4.1249-01	1.2194-03	4.1249-01	1.2194-03	2.5388-04	3.8848-02	2.3221+04	3.1372-04	1.5970+00
408	565.05	2.7220+01	2.3625+00	7.1581-03	2.3625+00	7.1581-03	1.4904-03	2.2805-01	1.3631+05	1.8446-03	2.3670+00
409	524.20	3.6603+00	3.0991-01	9.1173-04	3.0991-01	9.1173-04	1.8983-04	2.9046-02	1.7362+04	2.3449-04	2.3100+00
410	570.82	2.9380+01	2.5431+00	7.7380-03	2.5431+00	7.7380-03	1.6111-03	2.4652-01	1.4736+05	1.9946-03	2.2520+00
411	525.41	2.8790+00	2.4690-01	7.2698-04	2.4690-01	7.2698-04	1.5136-04	2.3161-02	1.3844+04	1.8699-04	2.1940+00
412	567.15	2.6777+01	2.3551+00	7.1466-03	2.3551+00	7.1466-03	1.4880-03	2.2768-01	1.3609+05	1.8419-03	2.1360+00
413	525.00	2.9112+00	2.4960-01	7.3471-04	2.4960-01	7.3471-04	1.5297-04	2.3407-02	1.3991+04	1.8897-04	2.0790+00
414	559.20	2.2569+01	1.9757+00	5.9606-03	1.9757+00	5.9606-03	1.2411-03	1.8990-01	1.1351+05	1.5356-03	2.0210+00
415	525.89	3.1034+00	2.6782-01	7.8884-04	2.6782-01	7.8884-04	1.6424-04	2.5131-02	1.5022+04	2.0290-04	1.9630+00
416	590.59	3.5888+01	3.1423+00	9.7024-03	3.1423+00	9.7024-03	2.0201-03	3.0910-01	1.8476+05	2.5034-03	2.3100+00
417	553.35	1.8274+01	1.6037+00	4.8176-03	1.6037+00	4.8176-03	1.0031-03	1.5348-01	9.1742+04	1.2408-03	1.6280+00

CONFIDENTIAL

~~CONFIDENTIAL~~

```
55  2      .72  -149.28      .00      -.00     402  3031    3.20     10.18    1639.7    1846.3
8.92471+01 3.36900-02 2.44391+00 4.71234+03 3.16715-05 7.22902-08 1.73204-01 7.72000+00 7.52848-06 7.41292-02

  1   649.84 5.6709+01 9.3848+00 3.0350-02 9.3848+00 3.0350-02 6.3205-03 9.6692-01 5.7777+05 7.8435-03  .0000+00
  2   456.43-5.0910-02-8.8991-03-2.5002-05-8.8991-03-2.5002-05-5.2066-06-7.9652-04-4.7595+02-6.4026-06 4.0100-01
  3   674.17 6.8199+01 1.2193+01 4.0201-02 1.2193+01 4.0201-02 8.3720-03 1.2808+00 7.6530+05 1.0402-02 8.1900-01
  4   672.77 6.6943+01 1.1736+01 3.8650-02 1.1736+01 3.8650-02 8.0490-03 1.2313+00 7.3577+05 1.0000-02 8.8300-01
  5   674.41 6.7288+01 1.1130+01 3.6701-02 1.1130+01 3.6701-02 7.6432-03 1.1693+00 6.9867+05 9.4968-03 9.2700-01
  6   663.15 5.9880+01 9.8464+00 3.2180-02 9.8464+00 3.2180-02 6.7015-03 1.0252+00 6.1259+05 8.3219-03 9.2700-01
  7   594.59 3.5035+01 5.2306+00 1.6213-02 5.2306+00 1.6213-02 3.3765-03 5.1653-01 3.0865+05 4.1787-03 1.0200+00
  8   505.78-5.6935+00-1.0079+00-2.9293-03-1.0079+00-2.9293-03-6.1003-04-9.3324-02-5.5764+04-7.5183-04 1.0830+00
  9   526.98 3.2234+00 5.4015-01 1.5936-03 5.4015-01 1.5936-03 3.3187-04 5.0770-02 3.0337+04 4.0941-04 1.1400+00
 10   525.83 1.5938+00 2.6934-01 7.9397-04 2.6934-01 7.9397-04 1.6535-04 2.5295-02 1.5114+04 2.0397-04 1.3730+00
 11   524.18 8.0779-01 1.3886-01 4.0886-04 1.3886-01 4.0886-04 8.5146-05 1.3026-02 7.7833+03 1.0503-04 1.7720+00
 12   525.30 1.2130+00 2.0990-01 6.1853-04 2.0990-01 6.1853-04 1.2881-04 1.9706-02 1.1775+04 1.5889-04 2.1150+00
 13   526.74 1.7719+00 2.9780-01 8.7844-04 2.9780-01 8.7844-04 1.8294-04 2.7986-02 1.6723+04 2.2568-04 2.4600+00
 14   526.45 1.7756+00 2.9836-01 8.7990-04 2.9836-01 8.7990-04 1.8324-04 2.8032-02 1.6750+04 2.2605-04 2.8800+00
 15   537.85 1.1143+01 2.0124+00 5.9835-03 2.0124+00 5.9835-03 1.2461-03 1.9063-01 1.1391+05 1.5380-03 1.0830+00
 16   534.00 9.1028+00 1.6401+00 4.8631-03 1.6401+00 4.8631-03 1.0127-03 1.5493-01 9.2577+04 1.2498-03 1.0830+00
 17   536.57 1.0938+01 1.9738+00 5.8633-03 1.9738+00 5.8633-03 1.2210-03 1.8680-01 1.1162+05 1.5070-03 1.0830+00
 18   526.34 2.8899+00 4.7517-01 1.4012-03 4.7517-01 1.4012-03 2.9181-04 4.4641-02 2.6675+04 3.5998-04 1.1400+00
 19   524.72 1.0805+00 1.8414-01 5.4239-04 1.8414-01 5.4239-04 1.1295-04 1.7280-02 1.0325+04 1.3933-04 1.3730+00
 20   523.98 6.1143-01 1.0321-01 3.0385-04 1.0321-01 3.0385-04 6.3277-05 9.6802-03 5.7842+03 7.8050-05 1.7720+00
 21   525.98 1.8405+00 3.1580-01 9.3102-04 3.1580-01 9.3102-04 1.9389-04 2.9661-02 1.7723+04 2.3917-04 2.1150+00
 22   527.17 1.9034+00 3.1704-01 9.3547-04 3.1704-01 9.3547-04 1.9481-04 2.9803-02 1.7808+04 2.4033-04 2.4600+00
 23   536.97 1.1595+01 2.0929+00 6.2188-03 2.0929+00 6.2188-03 1.2951-03 1.9812-01 1.1839+05 1.5984-03 1.0830+00
 24   524.50 9.0649-01 1.5260-01 4.4942-04 1.5260-01 4.4942-04 9.3593-05 1.4318-02 8.5555+03 1.1545-04 1.3730+00
 25   524.33 1.0249+00 1.7463-01 5.1422-04 1.7463-01 5.1422-04 1.0709-04 1.6382-02 9.7891+03 1.3209-04 1.7720+00
 26   526.37 2.0327+00 3.4990-01 1.0319-03 3.4990-01 1.0319-03 2.1489-04 3.2874-02 1.9643+04 2.6508-04 2.1150+00
 27   527.28 1.9865+00 3.3601-01 9.9153-04 3.3601-01 9.9153-04 2.0649-04 3.1589-02 1.8875+04 2.5473-04 2.4600+00
 28   536.93 1.1609+01 2.0954+00 6.2261-03 2.0954+00 6.2261-03 1.2966-03 1.9835-01 1.1852+05 1.6003-03 1.0830+00
 29   525.76 2.3247+00 3.8209-01 1.1263-03 3.8209-01 1.1263-03 2.3455-04 3.5882-02 2.1441+04 2.8934-04 1.1400+00
 30   524.04 6.5247-01 1.1115-01 3.2722-04 1.1115-01 3.2722-04 6.8145-05 1.0425-02 6.2293+03 8.4055-05 1.3730+00
 31   525.13 1.4270+00 2.4032-01 7.0808-04 2.4032-01 7.0808-04 1.4746-04 2.2558-02 1.3479+04 1.8189-04 1.7720+00
 32   528.79 3.5475+00 6.0975-01 1.8012-03 6.0975-01 1.8012-03 3.7511-04 5.7385-02 3.4289+04 4.6279-04 2.1150+00
 33   526.78 1.7771+00 2.9685-01 8.7567-04 2.9685-01 8.7567-04 1.8236-04 2.7898-02 1.6670+04 2.2496-04 2.4600+00
 34    37.20-4.7530+00-4.9923-01-1.0555-03-4.9923-01-1.0555-03-2.1982-04-3.3628-02-2.0094+04-2.6505-04 1.0830+00
 35   528.01 4.2332+00 6.9677-01 2.0572-03 6.9677-01 2.0572-03 4.2841-04 6.5539-02 3.9162+04 5.2853-04 1.1400+00
 36   523.90 4.9351-01 8.4060-02 2.4746-04 8.4060-02 2.4746-04 5.1533-05 7.8836-03 4.7107+03 6.3564-05 1.3730+00
 37   526.55 2.2769+00 3.8378-01 1.1319-03 3.8378-01 1.1319-03 2.3572-04 3.6061-02 2.1548+04 2.9079-04 1.7720+00
 38   527.39 2.9938+00 5.1412-01 1.5172-03 5.1412-01 1.5172-03 3.1597-04 4.8337-02 2.8883+04 3.8979-04 2.1150+00
 39   525.69 1.5309+00 2.5555-01 7.5324-04 2.5555-01 7.5324-04 1.5686-04 2.3997-02 1.4339+04 1.9350-04 2.4600+00
 40   554.43 2.3453+01 4.2784+00 1.2874-02 4.2784+00 1.2874-02 2.6811-03 4.1015-01 2.4508+05 3.3117-03 1.0830+00
 41   528.53 4.7922+00 7.8903-01 2.3304-03 7.8903-01 2.3304-03 4.8531-04 7.4243-02 4.4363+04 5.9874-04 1.1400+00
 42   563.35 2.7900+01 5.1168+00 1.5497-02 5.1168+00 1.5497-02 3.2274-03 4.9373-01 2.9502+05 3.9882-03 1.0830+00
 43   534.44 8.9683+00 1.4820+00 4.3956-03 1.4820+00 4.3956-03 9.1540-04 1.4004-01 8.3678+04 1.1297-03 1.1400+00
 44   524.59 1.3065+00 2.2263-01 6.5571-04 2.2263-01 6.5571-04 1.3655-04 2.0890-02 1.2482+04 1.6844-04 1.3730+00
 45   524.97 1.4416+00 2.4275-01 7.1514-04 2.4275-01 7.1514-04 1.4893-04 2.2783-02 1.3614+04 1.8371-04 1.7720+00
 46   531.22 5.1423+00 8.8519-01 2.6194-03 8.8519-01 2.6194-03 5.4550-04 8.3452-02 4.9865+04 6.7308-04 2.1150+00
 47   535.78 6.6384+00 1.1151+00 3.3104-03 1.1151+00 3.3104-03 6.8940-04 1.0547-01 6.3019+04 8.5082-04 2.4600+00
 48   625.20 5.9855+01 1.1371+01 3.6076-02 1.1371+01 3.6076-02 7.5130-03 1.1493+00 6.8677+05 9.3119-03 1.0830+00
 49   546.33 1.7066+01 2.8407+00 8.4980-03 2.8407+00 8.4980-03 1.7697-03 2.7073-01 1.6177+05 2.1852-03 1.1400+00
 50   533.06 6.0551+00 1.0372+00 3.0734-03 1.0372+00 3.0734-03 6.4005-04 9.7915-02 5.8508+04 7.8981-04 1.3730+00
 51   529.30 3.8971+00 6.5801-01 1.9445-03 6.5801-01 1.9445-03 4.0495-04 6.1949-02 3.7017+04 4.9961-04 1.7720+00
 52   525.33 1.7143+00 2.9402-01 8.6641-04 2.9402-01 8.6641-04 1.8043-04 2.7603-02 1.6493+04 2.2257-04 2.1150+00
 53   693.17 7.4393+01 1.5109+01 5.0586-02 1.5109+01 5.0586-02 1.0535-02 1.6116+00 9.6298+05 1.3102-02 4.0100-01
 54   691.48 7.4055+01 1.3316+01 4.4521-02 1.3316+01 4.4521-02 9.2716-03 1.4184+00 8.4753+05 1.1530-02 8.1900-01
 55   753.81 1.0475+02 1.8136+01 6.3883-02 1.8136+01 6.3883-02 1.3304-02 2.0352+00 1.2161+06 1.6600-02 9.2700-01
 56   838.02 1.2491+02 2.2300+01 8.4698-02 2.2300+01 8.4698-02 1.7639-02 2.6984+00 1.6124+06 2.2116-02 9.7200-01
 57   843.12 1.2111+02 2.4451+01 9.3311-02 2.4451+01 9.3311-02 1.9432-02 2.9728+00 1.7763+06 2.4372-02 1.0200+00
 58   669.50 8.0498+01 1.5569+01 5.1140-02 1.5569+01 5.1140-02 1.0650-02 1.6292+00 9.7353+05 1.3229-02 1.0830+00
 59   575.54 3.6403+01 6.2617+00 1.9136-02 6.2617+00 1.9136-02 3.9851-03 6.0964-01 3.6428+05 4.9274-03 1.1400+00
 60   536.76 8.4790+00 1.4338+00 4.2599-03 1.4338+00 4.2599-03 8.8712-04 1.3571-01 8.1093+04 1.0949-03 1.3730+00
 61   694.60 7.3392+01 1.4502+01 4.8610-02 1.4502+01 4.8610-02 1.0123-02 1.5486+00 9.2537+05 1.2591-02 2.5000-01
 62   611.76 5.5765+01 8.8886+00 2.7912-02 8.8886+00 2.7912-02 5.8126-03 8.8922-01 5.3134+05 7.1997-03 1.7010+00
 63   693.42 7.3638+01 1.4002+01 4.6888-02 1.4002+01 4.6888-02 9.7646-03 1.4938+00 8.9260+05 1.2145-02 2.5300-01
 64   707.28 7.9354+01 1.5419+01 5.2224-02 1.5419+01 5.2224-02 1.0876-02 1.6638+00 9.9416+05 1.3536-02 4.5100-01
 65   709.32 8.1020+01 1.5989+01 5.4246-02 1.5989+01 5.4246-02 1.1297-02 1.7282+00 1.0327+06 1.4062-02 6.5300-01
 66   716.55 8.5897+01 1.6963+01 5.7895-02 1.6963+01 5.7895-02 1.2057-02 1.8445+00 1.1021+06 1.5014-02 8.5100-01
 67   762.43 1.0234+02 1.9104+01 6.7793-02 1.9104+01 6.7793-02 1.4118-02 2.1598+00 1.2906+06 1.7625-02 1.2540+00
 68  1085.37-3.6358-03-7.0991-04-3.5109-06-7.0991-04-3.5109-06-7.3115-07-1.1185-04-6.6835+01-9.3291-07 1.3710+00
 69   786.54 1.0067+02 1.7574+01 6.3699-02 1.7574+01 6.3699-02 1.3265-02 2.0294+00 1.2126+06 1.6583-02 1.4310+00
 70   570.30 3.2836+01 6.0295+00 1.8355-02 6.0295+00 1.8355-02 3.8225-03 5.8477-01 3.4942+05 4.7252-03 1.6290+00
 71   688.51 7.1539+01 1.2884+01 4.2974-02 1.2884+01 4.2974-02 8.9495-03 1.3691+00 8.1809+05 1.1128-02 2.5100-01
 72   631.64 5.1934+01 7.9151+00 2.5237-02 7.9151+00 2.5237-02 5.2556-03 8.0401-01 4.8043+05 6.5161-03 1.0830+00
 73   551.15 1.9872+01 3.6077+00 1.0830-02 3.6077+00 1.0830-02 2.2554-03 3.4503-01 2.0617+05 2.7855-03 1.2800+00
 74   683.98 7.0069+01 1.2276+01 4.0795-02 1.2276+01 4.0795-02 8.4956-03 1.2997+00 7.7660+05 1.0561-02 2.5400-01
 75   696.81 7.3151+01 1.2238+01 4.1095-02 1.2238+01 4.1095-02 8.5581-03 1.3092+00 7.8231+05 1.0646-02 4.8400-01
 76   539.73 1.2490+01 2.2584+00 6.7238-03 2.2584+00 6.7238-03 1.4003-03 2.1421-01 1.2800+05 1.7284-03 8.2300-01
 77  4157.04 1.0398-02-1.0317-02-7.7881-06-1.0317-02-7.7881-06-1.6219-06-2.4812-04-1.4826+02-1.7186-06 1.4500-01
 78   688.03 7.0283+01 1.1785+01 3.9293-02 1.1785+01 3.9293-02 8.1828-03 1.2518+00 7.4800+05 1.0174-02 2.9000-01
 79   679.77 6.3884+01 1.0631+01 3.5210-02 1.0631+01 3.5210-02 7.3325-03 1.1217+00 6.7028+05 9.1133-03 4.2200-01
 80   602.93 3.7077+01 5.9205+00 1.8467-02 5.9205+00 1.8467-02 3.8459-03 5.8835-01 3.5156+05 4.7615-03 5.0400-01
 81   538.53 1.1632+01 2.1016+00 6.2516-03 2.1016+00 6.2516-03 1.3019-03 1.9917-01 1.1901+05 1.6069-03 6.0300-01
 82   538.99 1.1718+01 2.1179+00 6.3021-03 2.1179+00 6.3021-03 1.3124-03 2.0078-01 1.1997+05 1.6200-03 1.0030+00
401   550.62 1.5927+01 1.3954+00 4.1874-03 1.3954+00 4.1874-03 8.7204-04 1.3341-01 7.9715+04 1.0770-03 2.4350+00
403   554.39 1.7818+01 1.5553+00 4.6800-03 1.5553+00 4.6800-03 9.7463-04 1.4910-01 8.9092+04 1.2039-03 2.1940+00
404   553.77 1.6921+01 1.4764+00 4.4406-03 1.4764+00 4.4406-03 9.2476-04 1.4147-01 8.4534+04 1.1422-03 2.0790+00
405   563.91 1.8800+01 1.6504+00 5.0006-03 1.6504+00 5.0006-03 1.0414-03 1.5931-01 9.5195+04 1.2869-03 1.8290+00
406   540.00 9.1699+00 7.9825-01 2.3771-03 7.9825-01 2.3771-03 4.9503-04 7.5731-02 4.5252+04 6.1106-04 1.7130+00
407   533.36 4.7449+00 4.1872-01 1.2410-03 4.1872-01 1.2410-03 2.5844-04 3.9536-02 2.3624+04 3.1891-04 1.5970+00
408   578.27 2.5630+01 2.2418+00 6.8649-03 2.2418+00 6.8649-03 1.4296-03 2.1871-01 1.3068+05 1.7679-03 2.3670+00
409   526.28 4.5345+00 3.8443-01 1.1336-03 3.8443-01 1.1336-03 2.3607-04 3.6115-02 2.1580+04 2.9122-04 2.3100+00
410   585.12 2.7698+01 2.4176+00 7.4408-03 2.4176+00 7.4408-03 1.5496-03 2.3705-01 1.4165+05 1.9168-03 2.2520+00
411   527.07 3.7055+00 3.1811-01 9.3855-04 3.1811-01 9.3855-04 1.9546-04 2.9901-02 1.7867+04 2.4112-04 2.1940+00
412   580.30 2.5777+01 2.2847+00 7.0067-03 2.2847+00 7.0067-03 1.4592-03 2.2323-01 1.3338+05 1.8046-03 2.1360+00
413   526.72 3.9595+00 3.3984-01 1.0024-03 3.3984-01 1.0024-03 2.0876-04 3.1936-02 1.9083+04 2.5753-04 2.0790+00
414   570.39 2.2106+01 1.9481+00 5.9308-03 1.9481+00 5.9308-03 1.2351-03 1.8895-01 1.1290+05 1.5268-03 2.0210+00
415   527.65 4.0935+00 3.5365-01 1.0439-03 3.5365-01 1.0439-03 2.1739-04 3.3256-02 1.9872+04 2.6818-04 1.9630+00
416   607.52 3.2280+01 2.8536+00 8.9320-03 2.8536+00 8.9320-03 1.8601-03 2.8456-01 1.7004+05 2.3035-03 2.3100+00
417   562.49 1.8224+01 1.6081+00 4.8674-03 1.6081+00 4.8674-03 1.0136-03 1.5507-01 9.2659+04 1.2526-03 1.8280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

60 2 2.74 -147.26 .02 -.00 402 3031 1.90 10.18 1652.7 1856.0

8.97561+01 3.39235-02 2.46106+00 4.72595+03 3.17102-05 7.27025-08 1.72931-01 7.72000+00 7.57683-06 7.40762-02

1	567.50	6.2167+01	9.8245+00	2.9593-02	9.8245+00	2.9593-02	6.1375-03	9.4470-01	5.5975+05	7.6246-03	.0000+00
2	463.09	4.8312-02	8.4830-03	2.3751-05	8.4830-03	2.3751-05	4.9260-06	7.5822-04	4.4926+02	6.0900-06	4.0100-01
3	572.54	7.4714+01	1.2632+01	3.8189-02	1.2632+01	3.8189-02	7.9204-03	1.2191+00	7.2236+05	9.8418-03	8.1900-01
4	521.77	3.4805-02	5.5996-03	1.6324-05	5.5996-03	1.6324-05	3.3855-06	5.2111-04	3.0877+02	4.1967-06	8.8300-01
5	573.77	7.3005+01	1.1425+01	3.4573-02	1.1425+01	3.4573-02	7.1704-03	1.1037+00	6.5395+05	8.9104-03	9.2700-01
6	570.83	6.8817+01	1.0751+01	3.2464-02	1.0751+01	3.2464-02	6.7329-03	1.0363+00	6.1406+05	8.3656-03	9.2700-01
7	542.07	3.4247+01	4.9572+00	1.4661-02	4.9572+00	1.4661-02	3.0406-03	4.6801-01	2.7731+05	3.7727-03	1.0200+00
8	513.69	-9.9896+00	-1.7773+00	-5.1518-03	-1.7773+00	-5.1518-03	-1.0685-03	-1.6446-01	-9.7447+04	-1.3240-03	1.0830+00
9	520.58	1.2509+00	2.0879-01	6.0814-04	2.0879-01	6.0814-04	1.2613-04	1.9414-02	1.1503+04	1.5634-04	1.1400+00
10	522.11	1.1953+00	2.0154-01	5.8766-04	2.0154-01	5.8766-04	1.2188-04	1.8760-02	1.1116+04	1.5109-04	1.3730+00
11	521.50	7.6052-01	1.3052-01	3.8040-04	1.3052-01	3.8040-04	7.8896-05	1.2144-02	7.1954+03	9.7799-05	1.7720+00
12	521.36	1.1226+00	1.9379-01	5.6476-04	1.9379-01	5.6476-04	1.1713-04	1.8029-02	1.0682+04	1.4519-04	2.1150+00
13	522.69	1.6618+00	2.7859-01	8.1266-04	2.7859-01	8.1266-04	1.6855-04	2.5943-02	1.5372+04	2.0894-04	2.4600+00
14	523.80	1.4119+00	2.3686-01	6.9149-04	2.3686-01	6.9149-04	1.4341-04	2.2075-02	1.3080+04	1.7779-04	2.8800+00
15	522.47	5.6104+00	1.0037+00	2.9273-03	1.0037+00	2.9273-03	6.0712-04	9.3449-02	5.5370+04	7.5262-04	1.0830+00
16	521.29	3.9065+00	6.9834-01	2.0351-03	6.9834-01	2.0351-03	4.2207-04	6.4967-02	3.8494+04	5.2320-04	1.0830+00
17	450.34	-1.0234-01	-1.7464-02	-4.8482-05	-1.7464-02	-4.8482-05	-1.0055-05	-1.5477-03	-9.1704+02	-1.2424-05	1.0830+00
18	519.89	1.0831+00	1.7738-01	5.1640-04	1.7738-01	5.1640-04	1.0710-04	1.6485-02	9.7678+03	1.3275-04	1.1400+00
19	521.90	8.3740-01	1.4246-01	4.1533-04	1.4246-01	4.1533-04	8.6139-05	1.3259-02	7.8561+03	1.0678-04	1.3730+00
20	521.47	6.9455-01	1.1706-01	3.4117-04	1.1706-01	3.4117-04	7.0758-05	1.0891-02	6.4533+03	8.7712-05	1.7720+00
21	521.27	1.5262+00	2.6110-01	7.6089-04	2.6110-01	7.6089-04	1.5781-04	2.4290-02	1.4392+04	1.9562-04	2.1150+00
22	523.03	7.7870-01	1.2937-01	3.7748-04	1.2937-01	3.7748-04	7.8288-05	1.2050-02	7.1400+03	9.7053-05	2.4600+00
23	520.82	5.0857+00	9.0887-01	2.6477-03	9.0887-01	2.6477-03	5.4914-04	8.4525-02	5.0083+04	6.8069-04	1.0830+00
24	520.69	6.8727-01	1.1542-01	3.3622-04	1.1542-01	3.3622-04	6.9732-05	1.0733-02	6.3597+03	8.6436-05	1.3730+00
25	521.14	9.2831-01	1.5785-01	4.5996-04	1.5785-01	4.5996-04	9.5395-05	1.4683-02	8.7002+03	1.1825-04	1.7720+00
26	521.26	1.5730+00	2.6991-01	7.8654-04	2.6991-01	7.8654-04	1.6313-04	2.5109-02	1.4878+04	2.0221-04	2.1150+00
27	522.92	1.2016+00	2.0269-01	5.9136-04	2.0269-01	5.9136-04	1.2265-04	1.8878-02	1.1186+04	1.5204-04	2.4600+00
28	520.75	4.9647+00	8.8720-01	2.5845-03	8.8720-01	2.5845-03	5.3602-04	8.2506-02	4.8886+04	6.6443-04	1.0830+00
29	520.75	4.4909+00	7.3585-01	2.1436-03	7.3585-01	2.1436-03	4.4458-04	6.8430-02	4.0546+04	5.5108-04	1.1400+00
30	521.55	4.3221-01	7.3511-02	2.1427-04	7.3511-02	2.1427-04	4.4438-05	6.8401-03	4.0529+03	5.5086-05	1.3730+00
31	521.28	1.1595+00	1.9480-01	5.6768-04	1.9480-01	5.6768-04	1.1774-04	1.8122-02	1.0738+04	1.4594-04	1.7720+00
32	521.78	3.7564+00	6.4283-01	1.8740-03	6.4283-01	1.8740-03	3.8866-04	5.9824-02	3.5447+04	4.8179-04	2.1150+00
33	522.70	9.7870-01	1.6307-01	4.7568-04	1.6307-01	4.7568-04	9.8656-05	1.5185-02	8.9976+03	1.2230-04	2.4600+00
34	77.24	-5.4380+00	-5.3771-01	-1.1084-03	-5.3771-01	-1.1084-03	-2.2988-04	-3.5383-02	-2.0965+04	-2.7813-04	1.0830+00
35	519.40	1.8327+00	3.0004-01	8.7323-04	3.0004-01	8.7323-04	1.8111-04	2.7876-02	1.6517+04	2.2448-04	1.1400+00
36	521.82	4.8364-01	8.2272-02	2.3985-04	8.2272-02	2.3985-04	4.9744-05	7.6567-03	4.5367+03	6.1663-05	1.3730+00
37	521.69	2.8374+00	4.7682-01	1.3899-03	4.7682-01	1.3899-03	2.8827-04	4.4371-02	2.6291+04	3.5734-04	1.7720+00
38	521.01	2.0571+00	3.5187-01	1.0252-03	3.5187-01	1.0252-03	2.1263-04	3.2729-02	1.9392+04	2.6357-04	2.1150+00
39	517.20	1.3886+00	2.3056-01	6.6998-04	2.3056-01	6.6998-04	1.3895-04	2.1388-02	1.2673+04	1.7221-04	2.4600+00
40	524.44	1.3443+01	2.4078+00	7.0322-03	2.4078+00	7.0322-03	1.4585-03	2.2449-01	1.3302+05	1.8082-03	1.0830+00
41	519.39	2.4836+00	4.0660-01	1.1833-03	4.0660-01	1.1833-03	2.4542-04	3.7776-02	2.2383+04	3.0420-04	1.1400+00
42	528.85	1.8719+01	3.3621+00	9.8501-03	3.3621+00	9.8501-03	2.0429-03	3.1445-01	1.8632+05	2.5332-03	1.0830+00
43	522.27	5.3875+00	8.8360-01	2.5768-03	8.8360-01	2.5768-03	5.3442-04	8.2259-02	4.8740+04	6.6249-04	1.1400+00
44	521.45	1.3782+00	2.3439-01	6.8313-04	2.3439-01	6.8313-04	1.4168-04	2.1808-02	1.2922+04	1.7563-04	1.3730+00
45	522.04	1.1481+00	1.9297-01	5.6264-04	1.9297-01	5.6264-04	1.1669-04	1.7961-02	1.0643+04	1.4465-04	1.7720+00
46	523.33	4.6405+00	7.9491-01	2.3198-03	7.9491-01	2.3198-03	4.8113-04	7.4057-02	4.3880+04	5.9646-04	2.1150+00
47	526.97	5.7891+00	9.6712-01	2.8297-03	9.6712-01	2.8297-03	5.8687-04	9.0333-02	5.3524+04	7.2767-04	2.4600+00
48	549.33	5.3083+01	9.6540+00	2.8700-02	9.6540+00	2.8700-02	5.9523-03	9.1619-01	5.4286+05	7.3881-03	1.0830+00
49	525.55	1.2296+01	2.0208+00	5.9067-03	2.0208+00	5.9067-03	1.2250-03	1.8856-01	1.1173+05	1.5188-03	1.1400+00
50	522.68	5.8701+00	9.9911-01	2.9144-03	9.9911-01	2.9144-03	6.0445-04	9.3038-02	5.5127+04	7.4931-04	1.3730+00
51	521.72	4.3621+00	7.3305-01	2.1369-03	7.3305-01	2.1369-03	4.4319-04	6.8217-02	4.0420+04	5.4939-04	1.7720+00
52	520.22	1.4597+00	2.4956-01	7.2673-04	2.4956-01	7.2673-04	1.5072-04	2.3200-02	1.3746+04	1.8683-04	2.1150+00
53	589.33	8.7441+01	1.6794+01	5.1404-02	1.6794+01	5.1404-02	1.0661-02	1.6410+00	9.7232+05	1.3258-02	4.0100-01
54	532.76	1.2561+03	2.0671+02	6.0730-01	2.0671+02	6.0730-01	1.2595-01	1.9387+01	1.1487+07	1.5621-01	8.1900-01
55	609.98	1.1564+02	1.8601+01	5.7820-02	1.8601+01	5.7820-02	1.1992-02	1.8458+00	1.0937+06	1.4928-02	9.2700-01
56	647.24	1.7352+02	2.8295+01	9.0494-02	2.8295+01	9.0494-02	1.8768-02	2.8889+00	1.7117+06	2.3407-02	9.7200-01
57	657.46	1.9497+02	3.6068+01	1.1628-01	3.6068+01	1.1628-01	2.4116-02	3.7120+00	2.1994+06	3.0093-02	1.0200+00
58	567.96	8.2149+01	1.5020+01	4.5258-02	1.5020+01	4.5258-02	9.3866-03	1.4448+00	8.5607+05	1.1661-02	1.0830+00
59	533.82	2.8269+01	4.7425+00	1.3944-02	4.7425+00	1.3944-02	2.8919-03	4.4512-01	2.6374+05	3.5868-03	1.1400+00
60	523.37	9.0675+00	1.5207+00	4.4382-03	1.5207+00	4.4382-03	9.2047-04	1.4168-01	8.3949+04	1.1411-03	1.3730+00
61	584.97	8.1063+01	1.5099+01	4.6066-02	1.5099+01	4.6066-02	9.5541-03	1.4706+00	8.7136+05	1.1879-02	2.5000-01
62	544.76	5.0621+01	7.7603+00	2.2994-02	7.7603+00	2.2994-02	4.7690-03	7.3406-01	4.3494+05	5.9181-03	1.7010+00
63	583.71	8.0604+01	1.4445+01	4.4031-02	1.4445+01	4.4031-02	9.1320-03	1.4056+00	8.3285+05	1.1353-02	2.5300-01
64	589.83	8.9037+01	1.6250+01	4.9758-02	1.6250+01	4.9758-02	1.0320-02	1.5884+00	9.4118+05	1.2834-02	4.5100-01
65	591.28	9.0531+01	1.6779+01	5.1431-02	1.6779+01	5.1431-02	1.0667-02	1.6418+00	9.7282+05	1.3266-02	6.5300-01
66	591.29	9.4399+01	1.7445+01	5.3474-02	1.7445+01	5.3474-02	1.1090-02	1.7071+00	1.0115+06	1.3793-02	8.5100-01
67	1085.35	-3.1169-03	-6.5793-04	-3.2089-06	-6.5793-04	-3.2089-06	-6.6553-07	-1.0244-04	-6.0697+01	-8.5369-07	1.2540+00
68	4157.14	1.0390-02	-1.0039-02	-7.5615-06	-1.0039-02	-7.5615-06	-1.5682-06	-2.4139-04	-1.4303+02	-1.6694-06	1.3710+00
69	631.04	1.4386+02	2.3254+01	7.3448-02	2.3254+01	7.3448-02	1.5233-02	2.3447+00	1.3893+06	1.8983-02	1.4310+00
70	530.64	2.1602+01	3.8729+00	1.1361-02	3.8729+00	1.1361-02	2.3563-03	3.6268-01	2.1490+05	2.9221-03	1.6290+00
71	582.41	7.7482+01	1.3175+01	4.0122-02	1.3175+01	4.0122-02	8.3213-03	1.2808+00	7.5891+05	1.0345-02	2.5100-01
72	555.44	5.2817+01	7.7072+00	2.3013-02	7.7072+00	2.3013-02	4.7728-03	7.3465-01	4.3529+05	5.9258-03	1.0830+00
73	525.37	1.1422+01	2.0412+00	5.9656-03	2.0412+00	5.9656-03	1.2373-03	1.9044-01	1.1284+05	1.5340-03	1.2800+00
74	581.09	7.4222+01	1.2296+01	3.7408-02	1.2296+01	3.7408-02	7.7584-03	1.1942+00	7.0758+05	9.6444-03	2.5400-01
75	588.23	8.1917+01	1.2928+01	3.9539-02	1.2928+01	3.9539-02	8.2003-03	1.2622+00	7.4788+05	1.0197-02	4.8400-01
76	522.92	6.3356+00	1.1337+00	3.3077-03	1.1337+00	3.3077-03	6.8601-04	1.0559-01	6.2565+04	8.5043-04	8.2300-01
77	731.70	1.6468-01	2.8783-02	9.8533-05	2.8783-02	9.8533-05	2.0436-05	3.1455-03	1.8638+03	2.5600-05	1.4500-01
78	583.28	7.7994+01	1.2357+01	3.7654-02	1.2357+01	3.7654-02	7.8093-03	1.2020+00	7.1222+05	9.7088-03	2.9000-01
79	582.01	7.4106+01	1.1693+01	3.5597-02	1.1693+01	3.5597-02	7.3828-03	1.1364+00	6.7332+05	9.1779-03	4.2200-01
80	548.04	3.6673+01	5.6714+00	1.6844-02	5.6714+00	1.6844-02	3.4935-03	5.3773-01	3.1861+05	4.3359-03	5.0400-01
81	522.99	5.8706+00	1.0506+00	3.0652-03	1.0506+00	3.0652-03	6.3572-04	9.7852-02	5.7979+04	7.8809-04	6.0300-01
82	523.20	6.0930+00	1.0905+00	3.1822-03	1.0905+00	3.1822-03	6.5998-04	1.0159-01	6.0191+04	8.1817-04	1.0030+00
401	529.49	1.2239+01	1.0586+00	3.1029-03	1.0586+00	3.1029-03	6.4353-04	9.9054-02	5.8691+04	7.9802-04	2.4350+00
403	529.69	1.3849+01	1.1908+00	3.4909-03	1.1908+00	3.4909-03	7.2401-04	1.1144-01	6.6031+04	8.9782-04	2.1940+00
404	530.98	1.5366+01	1.3223+00	3.8799-03	1.3223+00	3.8799-03	8.0469-04	1.2386-01	7.3389+04	9.9793-04	2.0790+00
405	533.73	1.8826+01	1.6229+00	4.7711-03	1.6229+00	4.7711-03	9.8952-04	1.5231-01	9.0246+04	1.2273-03	1.8290+00
406	529.36	1.5291+01	1.3224+00	3.8758-03	1.3224+00	3.8758-03	8.0384-04	1.2373-01	7.3312+04	9.9680-04	1.7130+00
407	527.04	7.0852+00	6.2281-01	1.8223-03	6.2281-01	1.8223-03	3.7795-04	5.8175-02	3.4470+04	4.6863-04	1.5970+00
408	539.69	2.7577+01	2.3573+00	6.9597-03	2.3573+00	6.9597-03	1.4434-03	2.2218-01	1.3164+05	1.7908-03	2.3670+00
409	519.65	1.9252+00	1.6254-01	4.7313-04	1.6254-01	4.7313-04	9.8127-05	1.5104-02	8.9494+03	1.2163-04	2.3100+00
410	545.10	3.1516+01	2.6866+00	7.9625-03	2.6866+00	7.9625-03	1.6514-03	2.5419-01	1.5061+05	2.0493-03	2.2520+00
411	522.76	1.5158+00	1.2978-01	3.7860-04	1.2978-01	3.7860-04	7.8522-05	1.2086-02	7.1614+03	9.7342-05	2.1940+00
412	545.12	3.2029+01	2.7802+00	8.2401-03	2.7802+00	8.2401-03	1.7090-03	2.6305-01	1.5586+05	2.1208-03	2.1360+00
413	520.93	1.5314+00	1.3097-01	3.8157-04	1.3097-01	3.8157-04	7.9138-05	1.2181-02	7.2175+03	9.8096-05	2.0790+00
414	542.37	2.7998+01	2.4263+00	7.1770-03	2.4263+00	7.1770-03	1.4885-03	2.2911-01	1.3575+05	1.8469-03	2.0210+00
415	522.73	1.5797+00	1.3606-01	3.9691-04	1.3606-01	3.9691-04	8.2319-05	1.2671-02	7.5076+03	1.0205-04	1.9630+00
416	559.53	4.6096+01	3.9636+00	1.1870-02	3.9636+00	1.1870-02	2.4618-03	3.7893-01	2.2452+05	3.0571-03	2.3100+00
417	542.59	2.6530+01	2.3131+00	6.8434-03	2.3131+00	6.8434-03	1.4193-03	2.1846-01	1.2944+05	1.7611-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

```
60  2     2.73  -147.27      .02      -.00    402  3031    2.15    10.18   1652.7   1855.3

8.97195+01 3.39260-02 2.46124+00 4.72499+03 3.17255-05 7.26728-08 1.73049-01 7.72000+00 7.57335-06 7.40800-02

  1   582.79 6.0889+01 9.7088+00 2.9582-02 9.7088+00 2.9582-02 6.1336-03 9.4437-01 5.5981+05 7.6294-03  .0000+00
  2   463.08-1.0390-02-1.8245-03-5.1096-06-1.8245-03-5.1096-06-1.0594-06-1.6311-04-9.6693+01-1.3104-06 4.0100-01
  3   591.04 7.2850+01 1.2449+01 3.8165-02 1.2449+01 3.8165-02 7.9133-03 1.2184+00 7.2224+05 9.8469-03 8.1900-01
  4   521.79 6.6493-02 1.0698-02 3.1195-05 1.0698-02 3.1195-05 6.4631-06 9.9586-04 5.9034+02 8.0221-06 8.8300-01
  5   591.87 7.1467+01 1.1303+01 3.4671-02 1.1303+01 3.4671-02 7.1886-03 1.1068+00 6.5610+05 8.9456-03 9.2700-01
  6   587.83 6.6594+01 1.0507+01 3.2135-02 1.0507+01 3.2135-02 6.6629-03 1.0259+00 6.0812+05 8.2897-03 9.2700-01
  7   550.74 3.4457+01 5.0140+00 1.4925-02 5.0140+00 1.4925-02 3.0946-03 4.7646-01 2.8244+05 3.8433-03 1.0200+00
  8   511.21-1.0258+01-1.8222+00-5.2743-03-1.8222+00-5.2743-03-1.0936-03-1.6837-01-9.9811+04-1.3557-03 1.0830+00
  9   520.90 1.4374+00 2.3996-01 6.9931-04 2.3996-01 6.9931-04 1.4499-04 2.2324-02 1.3234+04 1.7982-04 1.1400+00
 10   522.39 1.1475+00 1.9351-01 5.6453-04 1.9351-01 5.6453-04 1.1705-04 1.8022-02 1.0683+04 1.4518-04 1.3730+00
 11   521.63 6.5559-01 1.1252-01 3.2807-04 1.1252-01 3.2807-04 6.8023-05 1.0473-02 6.2084+03 8.4364-05 1.7720+00
 12   521.60 1.0707+00 1.8465-01 5.3895-04 1.8485-01 5.3895-04 1.1175-04 1.7205-02 1.0199+04 1.3859-04 2.1150+00
 13   523.11 1.6769+00 2.8119-01 8.2071-04 2.8119-01 8.2071-04 1.7017-04 2.6200-02 1.5531+04 2.1106-04 2.4600+00
 14   524.15 1.3771+00 2.3107-01 6.7494-04 2.3107-01 6.7494-04 1.3994-04 2.1546-02 1.2773+04 1.7358-04 2.8800+00
 15   524.01 6.7013+00 1.2000+00 3.5046-03 1.2000+00 3.5046-03 7.2666-04 1.1168-01 6.6321+04 9.0133-04 1.0830+00
 16   522.38 4.8151+00 8.6134-01 2.5127-03 8.6134-01 2.5127-03 5.2100-04 8.0215-02 4.7551+04 6.4618-04 1.0830+00
 17   450.29-1.1117-01-1.8970-02-5.2675-05-1.8970-02-5.2675-05-1.0922-05-1.6816-03-9.9681+02-1.3501-05 1.0830+00
 18   520.16 1.2156+00 1.9910-01 5.7993-04 1.9910-01 5.7993-04 1.2024-04 1.8513-02 1.0975+04 1.4912-04 1.1400+00
 19   522.10 8.0260-01 1.3656-01 3.9829-04 1.3656-01 3.9829-04 8.2582-05 1.2715-02 7.5372+03 1.0242-04 1.3730+00
 20   521.66 7.2520-01 1.2224-01 3.5641-04 1.2224-01 3.5641-04 7.3900-05 1.1378-02 6.7447+03 9.1653-05 1.7720+00
 21   521.65 1.5938+00 2.7272-01 7.9519-04 2.7272-01 7.9519-04 1.6488-04 2.5385-02 1.5048+04 2.0449-04 2.1150+00
 22   523.31 1.2338+00 2.0501-01 5.9846-04 2.0501-01 5.9846-04 1.2409-04 1.9105-02 1.1325+04 1.5391-04 2.4600+00
 23   522.25 6.3605+00 1.1377+00 3.3187-03 1.1377+00 3.3187-03 6.8810-04 1.0594-01 6.2802+04 8.5343-04 1.0830+00
 24   520.85 6.8935-01 1.1578-01 3.3741-04 1.1578-01 3.3741-04 6.9958-05 1.0771-02 6.3850+03 8.6762-05 1.3730+00
 25   521.40 1.0270+00 1.7466-01 5.0918-04 1.7466-01 5.0918-04 1.0557-04 1.6255-02 9.6356+03 1.3094-04 1.7720+00
 26   521.65 1.6291+00 2.7960-01 8.1525-04 2.7960-01 8.1525-04 1.6904-04 2.6026-02 1.5428+04 2.0964-04 2.1150+00
 27   523.27 1.3543+00 2.2850-01 6.6702-04 2.2850-01 6.6702-04 1.3830-04 2.1294-02 1.2623+04 1.7154-04 2.4600+00
 28   522.14 6.2192+00 1.1124+00 3.2445-03 1.1124+00 3.2445-03 6.7272-04 1.0357-01 6.1398+04 8.3435-04 1.0830+00
 29   521.92 5.1424+00 8.4321-01 2.4591-03 8.4321-01 2.4591-03 5.0987-04 7.8501-02 4.6535+04 6.3236-04 1.1400+00
 30   521.65 4.7689-01 8.1115-02 2.3651-04 8.1115-02 2.3651-04 4.9039-05 7.5503-03 4.4757+03 6.0820-05 1.3730+00
 31   521.59 1.2696+00 2.1334-01 6.2203-04 2.1334-01 6.2203-04 1.2897-04 1.9857-02 1.1771+04 1.5996-04 1.7720+00
 32   522.78 3.9803+00 6.8157-01 1.9889-03 6.8157-01 1.9889-03 4.1238-04 6.3491-02 3.7637+04 5.1147-04 2.1150+00
 33   522.95 1.0187+00 1.6976-01 4.9543-04 1.6976-01 4.9543-04 1.0272-04 1.5816-02 9.3754+03 1.2741-04 2.4600+00
 34    79.44-1.5537+00-1.5310-01-3.1531-04-1.5310-01-3.1531-04-6.5377-05-1.0066-02-5.9669+03-7.9129-05 1.0830+00
 35   519.89 2.1507+00 3.5220-01 1.0257-03 3.5220-01 1.0257-03 2.1266-04 3.2743-02 1.9410+04 2.6373-04 1.1400+00
 36   521.95 5.0130-01 8.5283-02 2.4872-04 8.5283-02 2.4872-04 5.1569-05 7.9399-03 4.7067+03 6.3960-05 1.3730+00
 37   522.45 2.9268+00 4.9207-01 1.4356-03 4.9207-01 1.4356-03 2.9765-04 4.5828-02 2.7166+04 3.6917-04 1.7720+00
 38   521.53 2.2083+00 3.7785-01 1.1016-03 3.7785-01 1.1016-03 2.2841-04 3.5168-02 2.0847+04 2.8329-04 2.1150+00
 39   517.56 1.5039+00 2.4977-01 7.2617-04 2.4977-01 7.2617-04 1.5057-04 2.3182-02 1.3742+04 1.8670-04 2.4600+00
 40   528.13 1.5993+01 2.8712+00 8.4100-03 2.8712+00 8.4100-03 1.7437-03 2.6848-01 1.5915+05 2.1633-03 1.0830+00
 41   520.03 2.7366+00 4.4820-01 1.3054-03 4.4820-01 1.3054-03 2.7066-04 4.1672-02 2.4703+04 3.3566-04 1.1400+00
 42   533.87 2.1307+01 3.8386+00 1.1289-02 3.8386+00 1.1289-02 2.3408-03 3.6040-01 2.1364+05 2.9048-03 1.0830+00
 43   523.71 6.0977+00 1.0010+00 2.9228-03 1.0010+00 2.9228-03 6.0602-04 9.3306-02 5.5311+04 7.5168-04 1.1400+00
 44   521.82 1.4519+00 2.4699-01 7.2026-04 2.4699-01 7.2026-04 1.4934-04 2.2993-02 1.3630+04 1.8522-04 1.3730+00
 45   522.31 1.2436+00 2.0907-01 6.0989-04 2.0907-01 6.0989-04 1.2645-04 1.9470-02 1.1541+04 1.5684-04 1.7720+00
 46   524.56 5.0509+00 8.6587-01 2.5298-03 8.6587-01 2.5298-03 5.2454-04 8.0761-02 4.7874+04 6.5064-04 2.1150+00
 47   528.54 6.0618+00 1.0137+00 2.9700-03 1.0137+00 2.9700-03 6.1581-04 9.4813-02 5.6204+04 7.6400-04 2.4600+00
 48   563.27 5.6962+01 1.0446+01 3.1378-02 1.0446+01 3.1378-02 6.5059-03 1.0017+00 5.9378+05 8.0847-03 1.0830+00
 49   528.81 1.3597+01 2.2392+00 6.5619-03 2.2392+00 6.5619-03 1.3606-03 2.0948-01 1.2418+05 1.6880-03 1.1400+00
 50   524.20 6.1470+00 1.0472+00 3.0589-03 1.0472+00 3.0589-03 6.3424-04 9.7652-02 5.7887+04 7.8671-04 1.3730+00
 51   522.81 4.3512+00 7.3172-01 2.1352-03 7.3172-01 2.1352-03 4.4272-04 6.8164-02 4.0407+04 5.4912-04 1.7720+00
 52   520.58 1.4686+00 2.5113-01 7.3168-04 2.5113-01 7.3168-04 1.5171-04 2.3358-02 1.3846+04 1.8815-04 2.1150+00
 53   611.22 8.6591+01 1.6838+01 5.2404-02 1.6838+01 5.2404-02 1.0866-02 1.6729+00 9.9169+05 1.3534-02 4.0100-01
 54   495.33 2.2680+02 3.6453+01 1.0436-31 3.6453+01 1.0436-31 2.1638-02 3.3314+00 1.9748+06 2.6803-02 8.1900-01
 55   639.03 1.1532+02 1.8849+01 5.9920-02 1.8849+01 5.9920-02 1.2424-02 1.9128+00 1.1334+06 1.5497-02 9.2700-01
 56   690.35 1.6654+02 2.7771+01 9.1928-02 2.7771+01 9.1928-02 1.9060-02 2.9346+00 1.7396+06 2.3838-02 9.7200-01
 57   704.62 1.7964+02 3.4043+01 1.1400-31 3.4043+01 1.1400-31 2.3637-02 3.6393+00 2.1573+06 2.9584-02 1.0200+00
 58   589.06 8.5266+01 1.5783+01 4.8313-02 1.5783+01 4.8313-02 1.0017-02 1.5423+00 9.1476+05 1.2484-02 1.0830+00
 59   541.25 3.0970+01 5.2194+00 1.5431-02 5.2194+00 1.5431-02 3.1996-03 4.9262-01 2.9202+05 3.9719-03 1.1400+00
 60   525.68 9.3439+00 1.5693+00 4.5888-03 1.5693+00 4.5888-03 9.5145-04 1.4649-01 8.6838+04 1.1803-03 1.3730+00
 61   604.99 7.9061+01 1.4895+01 4.6140-02 1.4895+01 4.6140-02 9.5667-03 1.4729+00 8.7315+05 1.1913-02 2.5000-01
 62   557.81 5.3091+01 8.2032+00 2.4543-02 8.2032+00 2.4543-02 5.0888-03 7.8350-01 4.6445+05 6.3221-03 1.7010+00
 63   603.66 7.8846+01 1.4292+01 4.4228-02 1.4292+01 4.4228-02 9.1702-03 1.4119+00 8.3696+05 1.1418-02 2.5300-01
 64   611.92 8.7099+01 1.6096+01 5.0122-02 1.6096+01 5.0122-02 1.0392-02 1.6001+00 9.4851+05 1.2945-02 4.5100-01
 65   613.64 8.8230+01 1.6560+01 5.1632-02 1.6560+01 5.1632-02 1.0705-02 1.6483+00 9.7707+05 1.3336-02 6.5300-01
 66   614.90 9.3318+01 1.7476+01 5.4543-02 1.7476+01 5.4543-02 1.1309-02 1.7412+00 1.0322+06 1.4089-02 8.5100-01
 67  1085.35-3.1157-03-6.5768-04-3.2092-06-6.5768-04-3.2092-06-6.6541-07-1.0245-04-6.0731+01-8.5414-07 1.2540+00
 68  4157.19 7.3000-07-7.0535-07-5.3133-10-7.0535-07-5.3133-10-1.1017-10-1.6962-08-1.0055-02-1.1731-10 1.3710+00
 69   666.20 1.3602+02 2.2402+01 7.2741-02 2.2402+01 7.2741-02 1.5082-02 2.3221+00 1.3765+06 1.8838-02 1.4310+00
 70   536.44 2.4630+01 4.4317+00 1.3058-02 4.4317+00 1.3058-02 2.7074-03 4.1684-01 2.4710+05 3.3601-03 1.6290+00
 71   601.64 7.5982+01 1.3063+01 4.0364-02 1.3063+01 4.0364-02 8.3691-03 1.2886+00 7.6384+05 1.0420-02 2.5100-01
 72   568.83 5.3118+01 7.8130+00 2.3563-02 7.8130+00 2.3563-02 4.8857-03 7.5222-01 4.4591+05 6.0730-03 1.0830+00
 73   528.47 1.3200+01 2.3634+00 6.9242-03 2.3634+00 6.9242-03 1.4357-03 2.2104-01 1.3103+05 1.7812-03 1.2800+00
 74   599.56 7.3314+01 1.2275+01 3.7869-02 1.2275+01 3.7869-02 7.8519-03 1.2089+00 7.1664+05 9.7746-03 2.5400-01
 75   608.44 7.9723+01 1.2727+01 3.9526-02 1.2727+01 3.9526-02 8.1955-03 1.2618+00 7.4799+05 1.0207-02 4.8400-01
 76   524.65 7.5065+00 1.3447+00 3.9291-03 1.3447+00 3.9291-03 8.1467-04 1.2543-01 7.4354+04 1.0105-03 8.2300-01
 77   731.73 5.1947-02 9.0797-03 3.1094-05 9.0797-03 3.1094-05 6.4470-06 9.9261-04 5.8841+02 8.0808-06 1.4500-01
 78   602.66 7.6480+01 1.2252+01 3.7887-02 1.2252+01 3.7887-02 7.8555-03 1.2095+00 7.1696+05 9.7806-03 2.9000-01
 79   600.25 7.1533+01 1.1405+01 3.5205-02 1.1405+01 3.5205-02 7.2994-03 1.1239+00 6.6621+05 9.0872-03 4.2200-01
 80   557.23 3.6612+01 5.6934+00 1.7027-02 5.6934+00 1.7027-02 3.5304-03 5.4356-01 3.2222+05 4.3859-03 5.0400-01
 81   524.60 6.9559+00 1.2460+00 3.6406-03 1.2460+00 3.6406-03 7.5485-04 1.1622-01 6.8895+04 9.3633-04 6.0300-01
 82   524.86 7.1694+00 1.2845+00 3.7537-03 1.2845+00 3.7537-03 7.7829-04 1.1983-01 7.1034+04 9.6541-04 1.0030+00
401   532.67 1.3089+01 1.1343+00 3.3333-03 1.1343+00 3.3333-03 6.9113-04 1.0641-01 6.3079+04 8.5761-04 2.4350+00
403   533.32 1.4994+01 1.2922+00 3.7990-03 1.2922+00 3.7990-03 7.8768-04 1.2128-01 7.1891+04 9.7745-04 2.1940+00
404   534.98 1.6346+01 1.4101+00 4.1505-03 1.4101+00 4.1505-03 8.6058-04 1.3250-01 7.8544+04 1.0680-03 2.0790+00
405   538.56 1.9874+01 1.7183+00 5.0704-03 1.7183+00 5.0704-03 1.0513-03 1.6187-01 9.5952+04 1.3049-03 1.8290+00
406   533.33 1.5788+01 1.3687+00 4.0239-03 1.3687+00 4.0239-03 8.3433-04 1.2846-01 7.6148+04 1.0353-03 1.7130+00
407   528.77 7.1860+00 6.3234-01 1.8530-03 6.3234-01 1.8530-03 3.8421-04 5.9155-02 3.5067+04 4.7668-04 1.5970+00
408   546.52 2.7384+01 2.3505+00 6.9757-03 2.3505+00 6.9757-03 1.4463-03 2.2269-01 1.3201+05 1.7959-03 2.3670+00
409   520.13 2.3496+00 1.9843-01 5.7797-04 1.9843-01 5.7797-04 1.1984-04 1.8451-02 1.0937+04 1.4862-04 2.3100+00
410   553.02 3.1278+01 2.6790+00 7.9878-03 2.6790+00 7.9878-03 1.6562-03 2.5500-01 1.5116+05 2.0571-03 2.2520+00
411   523.14 1.8135+00 1.5531-01 4.5331-04 1.5531-01 4.5331-04 9.3990-05 1.4471-02 8.5784+03 1.1658-04 2.1940+00
412   552.98 3.1243+01 2.7249+00 8.1242-03 2.7249+00 8.1242-03 1.6845-03 2.5935-01 1.5374+05 2.0922-03 2.1360+00
413   521.29 1.8998+00 1.6250-01 4.7370-04 1.6250-01 4.7370-04 9.8218-05 1.5122-02 8.9642+03 1.2181-04 2.0790+00
414   549.38 2.7739+01 2.4141+00 7.1789-03 2.4141+00 7.1789-03 1.4885-03 2.2917-01 1.3585+05 1.8485-03 2.0210+00
415   523.14 1.9881+00 1.7127-01 4.9992-04 1.7127-01 4.9992-04 1.0355-04 1.5959-02 9.4604+03 1.2857-04 1.9630+00
416   570.75 4.3292+01 3.7473+00 1.1317-02 3.7473+00 1.1317-02 2.3466-03 3.6129-01 2.1417+05 2.9171-03 2.3100+00
417   549.34 2.6130+01 2.2876+00 6.8027-03 2.2876+00 6.8027-03 1.4105-03 2.1717-01 1.2873+05 1.7516-03 1.8280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

60 2 2.73 -147.27 .02 -.00 402 3031 2.40 10.18 1652.7 1855.3

8.97195+01 3.39260-02 2.46124+00 4.72499+03 3.17255-05 7.26728-08 1.73049-01 7.72000+00 7.57335-06 7.40800-02

1	597.86	5.9958+01	9.6432+00	2.9731-02	9.6432+00	2.9731-02	6.1644-03	9.4911-01	5.6262+05	7.6687-03	.0000+00
2	463.05	-9.8180-02	-1.7239-02	-4.8305-05	-1.7239-02	-4.8305-05	-1.0016-05	-1.5420-03	-9.1411+02	-1.2382-05	4.0100-01
3	608.92	7.0908+01	1.2241+01	3.8053-02	1.2241+01	3.8053-02	7.8900-03	1.2148+00	7.2011+05	9.8207-03	8.1900-01
4	521.82	5.1427-02	8.2740-03	2.4142-05	8.2740-03	2.4142-05	5.0056-06	7.7068-04	4.5685+02	6.2046-06	8.8300-01
5	609.47	6.9793+01	1.1148+01	3.4671-02	1.1148+01	3.4671-02	7.1887-03	1.1068+00	6.5610+05	8.9480-03	9.2700-01
6	604.13	6.4106+01	1.0209+01	3.1623-02	1.0209+01	3.1623-02	6.5569-03	1.0095+00	5.9844+05	8.1594-03	9.2700-01
7	559.33	3.4201+01	5.0022+00	1.4991-02	5.0022+00	1.4991-02	3.1083-03	4.7858-01	2.8370+05	3.8597-03	1.0200+00
8	508.54	-9.4462+00	-1.6751+00	-4.8423-03	-1.6751+00	-4.8423-03	-1.0040-03	-1.5458-01	-9.1636+04	-1.2438-03	1.0830+00
9	521.29	1.7709+00	2.9571-01	8.6250-04	2.9571-01	8.6250-04	1.7883-04	2.7534-02	1.6322+04	2.2166-04	1.1400+00
10	522.65	1.1366+00	1.9170-01	5.5968-04	1.9170-01	5.5968-04	1.1604-04	1.7867-02	1.0591+04	1.4385-04	1.3730+00
11	521.85	7.0130-01	1.2038-01	3.5124-04	1.2038-01	3.5124-04	7.2827-05	1.1213-02	6.6468+03	9.0272-05	1.7720+00
12	521.88	1.0956+00	1.8919-01	5.5202-04	1.8919-01	5.5202-04	1.1446-04	1.7622-02	1.0446+04	1.4188-04	2.1150+00
13	523.54	1.7501+00	2.9355-01	8.5754-04	2.9355-01	8.5754-04	1.7780-04	2.7375-02	1.6228+04	2.2041-04	2.4600+00
14	524.47	1.3605+00	2.2833-01	6.6746-04	2.2833-01	6.6746-04	1.3839-04	2.1307-02	1.2631+04	1.7156-04	2.8800+00
15	525.80	7.6785+00	1.3765+00	4.0275-03	1.3765+00	4.0275-03	8.3508-04	1.2857-01	7.6217+04	1.0353-03	1.0830+00
16	523.67	5.7195+00	1.0240+00	2.9915-03	1.0240+00	2.9915-03	6.2027-04	9.5500-02	5.6612+04	7.6892-04	1.0830+00
17	450.27	-9.2466-02	-1.5779-02	-4.3836-05	-1.5779-02	-4.3836-05	-9.0890-06	-1.3994-03	-8.2954+02	-1.1230-05	1.0830+00
18	520.52	1.5688+00	2.5702-01	7.4924-04	2.5702-01	7.4924-04	1.5535-04	2.3918-02	1.4179+04	1.9255-04	1.1400+00
19	522.32	8.2390-01	1.4020-01	4.0921-04	1.4020-01	4.0921-04	8.4846-05	1.3063-02	7.7438+03	1.0517-04	1.3730+00
20	521.83	6.9766-01	1.1761-01	3.4316-04	1.1761-01	3.4316-04	7.1151-05	1.0955-02	6.4938+03	8.8195-05	1.7720+00
21	522.06	1.6078+00	2.7519-01	8.0308-04	2.7519-01	8.0308-04	1.6651-04	2.5637-02	1.5197+04	2.0640-04	2.1150+00
22	523.66	1.3984+00	2.3243-01	6.7904-04	2.3243-01	6.7904-04	1.4079-04	2.1677-02	1.2850+04	1.7453-04	2.4600+00
23	523.99	7.5522+00	1.3523+00	3.9518-03	1.3523+00	3.9518-03	8.1938-04	1.2616-01	7.4784+04	1.0158-03	1.0830+00
24	521.04	6.8467-01	1.1501-01	3.3539-04	1.1501-01	3.3539-04	6.9541-05	1.0707-02	6.3469+03	8.6196-05	1.3730+00
25	521.66	1.0301+00	1.7522-01	5.1119-04	1.7522-01	5.1119-04	1.0599-04	1.6319-02	9.6737+03	1.3138-04	1.7720+00
26	522.08	1.7101+00	2.9359-01	8.5678-04	2.9359-01	8.5678-04	1.7765-04	2.7351-02	1.6214+04	2.2020-04	2.1150+00
27	523.62	1.3771+00	2.3241-01	6.7898-04	2.3241-01	6.7898-04	1.4078-04	2.1675-02	1.2849+04	1.7452-04	2.4600+00
28	523.86	7.5304+00	1.3483+00	3.9397-03	1.3483+00	3.9397-03	8.1687-04	1.2577-01	7.4555+04	1.0126-03	1.0830+00
29	523.34	5.8291+00	9.5666-01	2.7943-03	9.5666-01	2.7943-03	5.7937-04	8.9203-02	5.2879+04	7.1821-04	1.1400+00
30	521.79	5.5844-01	9.4996-02	2.7717-04	9.4996-02	2.7717-04	5.7469-05	8.8482-03	5.2451+03	7.1235-05	1.3730+00
31	521.93	1.2104+00	2.0343-01	5.9361-04	2.0343-01	5.9361-04	1.2308-04	1.8950-02	1.1233+04	1.5256-04	1.7720+00
32	523.79	4.0322+00	6.9090-01	2.0187-03	6.9090-01	2.0187-03	4.1856-04	6.4443-02	3.8201+04	5.1887-04	2.1150+00
33	523.22	1.0732+00	1.7888-01	5.2244-04	1.7888-01	5.2244-04	1.0832-04	1.6678-02	9.8865+03	1.3428-04	2.4600+00
34	82.28	1.6708+01	1.6390+00	3.3723-03	1.6390+00	3.3723-03	6.9922-04	1.0766-01	6.3818+04	8.4589-04	1.0830+00
35	520.47	2.4925+00	4.0833-01	1.1903-03	4.0833-01	1.1903-03	2.4679-04	3.7998-02	2.2525+04	3.0589-04	1.1400+00
36	522.07	4.7325-01	8.0517-02	2.3497-04	8.0517-02	2.3497-04	4.8719-05	7.5010-03	4.4466+03	6.0390-05	1.3730+00
37	523.18	2.9423+00	4.9491-01	1.4454-03	4.9491-01	1.4454-03	2.9970-04	4.6143-02	2.7353+04	3.7151-04	1.7720+00
38	522.11	2.3081+00	3.9506-01	1.1529-03	3.9506-01	1.1529-03	2.3905-04	3.6806-02	2.1818+04	2.9632-04	2.1150+00
39	517.95	1.5231+00	2.5302-01	7.3625-04	2.5302-01	7.3625-04	1.5266-04	2.3504-02	1.3933+04	1.8919-04	2.4600+00
40	532.46	1.8312+01	3.2962+00	9.6902-03	3.2962+00	9.6902-03	2.0092-03	3.0934-01	1.8338+05	2.4917-03	1.0830+00
41	520.74	3.2088+00	5.2577-01	1.5329-03	5.2577-01	1.5329-03	3.1784-04	4.8936-02	2.9009+04	3.9396-04	1.1400+00
42	539.52	2.3608+01	4.2680+00	1.2610-02	4.2680+00	1.2610-02	2.6146-03	4.0256-01	2.3863+05	3.2436-03	1.0830+00
43	525.31	6.8904+00	1.1322+00	3.3117-03	1.1322+00	3.3117-03	6.8665-04	1.0572-01	6.2670+04	8.5128-04	1.1400+00
44	522.19	1.5138+00	2.5757-01	7.5172-04	2.5757-01	7.5172-04	1.5586-04	2.3997-02	1.4225+04	1.9320-04	1.3730+00
45	522.65	1.4161+00	2.3812-01	6.9517-04	2.3812-01	6.9517-04	1.4414-04	2.2192-02	1.3155+04	1.7867-04	1.7720+00
46	525.86	5.3792+00	9.2290-01	2.7005-03	9.2290-01	2.7005-03	5.5992-04	8.6208-02	5.1103+04	6.9418-04	2.1150+00
47	530.12	6.4130+00	1.0734+00	3.1505-03	1.0734+00	3.1505-03	6.5322-04	1.0057-01	5.9619+04	8.1001-04	2.4600+00
48	577.96	5.9496+01	1.1005+01	3.3434-02	1.1005+01	3.3434-02	6.9322-03	1.0673+00	6.3270+05	8.6155-03	1.0830+00
49	532.36	1.4803+01	2.4430+00	7.1814-03	2.4430+00	7.1814-03	1.4890-03	2.2925-01	1.3590+05	1.8466-03	1.1400+00
50	525.76	6.3387+00	1.0809+00	3.1627-03	1.0809+00	3.1627-03	6.5575-04	1.0096-01	5.9850+04	8.1298-04	1.3730+00
51	523.88	4.3325+00	7.2906-01	2.1303-03	7.2906-01	2.1303-03	4.4170-04	6.8006-02	4.0313+04	5.4756-04	1.7720+00
52	520.95	1.5891+00	2.7180-01	7.9257-04	2.7180-01	7.9257-04	1.6433-04	2.5301-02	1.4998+04	2.0369-04	2.1150+00
53	632.75	8.4807+01	1.6688+01	5.2827-02	1.6688+01	5.2827-02	1.0953-02	1.6864+00	9.9970+05	1.3650-02	4.0100-01
54	517.68	9.4181+01	1.5354+01	4.4669-02	1.5354+01	4.4669-02	9.2617-03	1.4260+00	8.4531+05	1.1478-02	8.1900-01
55	667.81	1.1361+02	1.8853+01	6.1335-02	1.8853+01	6.1335-02	1.2717-02	1.9580+00	1.1607+06	1.5876-02	9.2700-01
56	730.89	1.5642+02	2.6609+01	9.1122-02	2.6609+01	9.1122-02	1.8893-02	2.9089+00	1.7244+06	2.3664-02	9.7200-01
57	747.41	1.6340+02	3.1615+01	1.0978-01	3.1615+01	1.0978-01	2.2761-02	3.5045+00	2.0774+06	2.8535-02	1.0200+00
58	610.74	8.6955+01	1.6294+01	5.0723-02	1.6294+01	5.0723-02	1.0517-02	1.6193+00	9.5988+05	1.3092-02	1.0830+00
59	549.32	3.3458+01	5.6664+00	1.6860-02	5.6664+00	1.6860-02	3.4957-03	5.3822-01	3.1905+05	4.3387-03	1.1400+00
60	528.06	9.5460+00	1.6056+00	4.7055-03	1.6056+00	4.7055-03	9.7565-04	1.5022-01	8.9047+04	1.2097-03	1.3730+00
61	624.47	7.7215+01	1.4705+01	4.6257-02	1.4705+01	4.6257-02	9.5909-03	1.4767+00	8.7536+05	1.1947-02	2.5000-01
62	571.40	5.5232+01	8.6028+00	2.6010-02	8.6028+00	2.6010-02	5.3929-03	8.3032-01	4.9220+05	6.7003-03	1.7010+00
63	623.11	7.7036+01	1.4116+01	4.4356-02	1.4116+01	4.4356-02	9.1969-03	1.4160+00	8.3939+05	1.1455-02	2.5300-01
64	633.39	8.4640+01	1.5828+01	5.0130-02	1.5828+01	5.0130-02	1.0394-02	1.6003+00	9.4865+05	1.2953-02	4.5100-01
65	635.41	8.5959+01	1.6327+01	5.1792-02	1.6327+01	5.1792-02	1.0739-02	1.6534+00	9.8011+05	1.3384-02	6.5300-01
66	638.06	9.1293+01	1.7315+01	5.5038-02	1.7315+01	5.5038-02	1.1412-02	1.7570+00	1.0415+06	1.4224-02	8.5100-01
67	1085.36	-3.1162-03	-6.5779-04	-3.2128-06	-6.5779-04	-3.2128-06	-6.6616-07	-1.0256-04	-6.0799+01	-8.5429-07	1.2540+00
68	4157.12	1.0383-02	-1.0032-02	-7.5579-06	-1.0032-02	-7.5579-06	-1.5671-06	-2.4127-04	-1.4303+02	-1.6685-06	1.3710+00
69	699.11	1.2753+02	2.1360+01	7.1254-02	2.1360+01	7.1254-02	1.4774-02	2.2747+00	1.3484+06	1.8473-02	1.4310+00
70	542.98	2.7360+01	4.9425+00	1.4639-02	4.9425+00	1.4639-02	3.0353-03	4.6733-01	2.7703+05	3.7661-03	1.6290+00
71	620.42	7.4479+01	1.2940+01	4.0577-02	1.2940+01	4.0577-02	8.4134-03	1.2954+00	7.6788+05	1.0478-02	2.5100-01
72	582.10	5.2644+01	7.8035+00	2.3779-02	7.8035+00	2.3779-02	4.9304-03	7.5911-01	4.4999+05	6.1289-03	1.0830+00
73	531.98	1.4836+01	2.6622+00	7.8236-03	2.6622+00	7.8236-03	1.6222-03	2.4976-01	1.4805+05	2.0117-03	1.2800+00
74	617.75	7.2214+01	1.2214+01	3.8226-02	1.2214+01	3.8226-02	7.9257-03	1.2203+00	7.2338+05	9.8694-03	2.5400-01
75	628.06	7.7604+01	1.2524+01	3.9503-02	1.2524+01	3.9503-02	8.1906-03	1.2611+00	7.4755+05	1.0205-02	4.8400-01
76	526.67	8.6634+00	1.5539+00	4.5494-03	1.5539+00	4.5494-03	9.4328-04	1.4523-01	8.6093+04	1.1695-03	8.2300-01
77	731.73	3.4805-02	6.0835-03	2.0847-05	6.0835-03	2.0847-05	4.3225-06	6.6551-04	3.9451+02	5.4143-06	1.4500-01
78	621.55	7.4642+01	1.2084+01	3.7927-02	1.2084+01	3.7927-02	7.8638-03	1.2107+00	7.1772+05	9.7941-03	2.9000-01
79	617.78	6.9046+01	1.1117+01	3.4793-02	1.1117+01	3.4793-02	7.2141-03	1.1107+00	6.5842+05	8.9832-03	4.2200-01
80	566.36	3.6387+01	5.6891+00	1.7137-02	5.6891+00	1.7137-02	3.5532-03	5.4708-01	3.2430+05	4.4136-03	5.0400-01
81	526.48	8.0540+00	1.4444+00	4.2284-03	1.4444+00	4.2284-03	8.7672-04	1.3498-01	8.0017+04	1.0870-03	6.0300-01
82	526.79	8.2296+00	1.4762+00	4.3223-03	1.4762+00	4.3223-03	8.9620-04	1.3798-01	8.1795+04	1.1111-03	1.0030+00
401	536.04	1.3875+01	1.2050+00	3.5513-03	1.2050+00	3.5513-03	7.3634-04	1.1337-01	6.7205+04	9.1333-04	2.4350+00
403	537.21	1.5994+01	1.3816+00	4.0755-03	1.3816+00	4.0755-03	8.4501-04	1.3010-01	7.7124+04	1.0482-03	2.1940+00
404	539.18	1.7217+01	1.4891+00	4.3985-03	1.4891+00	4.3985-03	9.1199-04	1.4041-01	8.3236+04	1.1314-03	2.0790+00
405	543.70	2.0704+01	1.7957+00	5.3213-03	1.7957+00	5.3213-03	1.1033-03	1.6987-01	1.0070+05	1.3690-03	1.8290+00
406	537.35	1.5702+01	1.3647+00	4.0259-03	1.3647+00	4.0259-03	8.3473-04	1.2852-01	7.6185+04	1.0354-03	1.7130+00
407	530.61	7.3371+00	6.4638-01	1.8977-03	6.4638-01	1.8977-03	3.9348-04	6.0582-02	3.5912+04	4.8793-04	1.5970+00
408	553.38	2.7151+01	2.3402+00	6.9834-03	2.3402+00	6.9834-03	1.4480-03	2.2293-01	1.3215+05	1.7975-03	2.3670+00
409	520.79	2.9875+00	2.5241-01	7.3595-04	2.5241-01	7.3595-04	1.5259-04	2.3494-02	1.3927+04	1.8914-04	2.3100+00
410	560.79	3.0739+01	2.6451+00	7.9355-03	2.6451+00	7.9355-03	1.6454-03	2.5333-01	1.5017+05	2.0432-03	2.2520+00
411	523.65	2.2670+00	1.9421-01	5.6738-04	1.9421-01	5.6738-04	1.1764-04	1.8113-02	1.0737+04	1.4583-04	2.1940+00
412	560.72	3.0713+01	2.6911+00	8.0733-03	2.6911+00	8.0733-03	1.6739-03	2.5773-01	1.5278+05	2.0787-03	2.1360+00
413	521.84	2.2946+00	1.9634-01	5.7289-04	1.9634-01	5.7289-04	1.1878-04	1.8289-02	1.0841+04	1.4724-04	2.0790+00
414	556.26	2.7362+01	2.3911+00	7.1501-03	2.3911+00	7.1501-03	1.4825-03	2.2826-01	1.3531+05	1.8406-03	2.0210+00
415	523.68	2.5569+00	2.2035-01	6.4379-04	2.2035-01	6.4379-04	1.3348-04	2.0552-02	1.2183+04	1.6547-04	1.9630+00
416	581.17	4.0376+01	3.5161+00	1.0707-02	3.5161+00	1.0707-02	2.2200-03	3.4161-01	2.0262+05	2.7595-03	2.3100+00
417	555.75	2.4798+01	2.1793+00	6.5145-03	2.1793+00	6.5145-03	1.3507-03	2.0796-01	1.2328+05	1.6769-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

60 2 2.73 -147.27 .02 -.00 402 3031 2.65 10.18 1652.7 1855.0

8.97012+01 3.39273-02 2.46133+00 4.72451+03 3.17331-05 7.26580-08 1.73108-01 7.72000+00 7.57161-06 7.40819-02

1	612.75	5.9138+01	9.5913+00	2.9912-02	9.5913+00	2.9912-02	6.2012-03	9.5490-01	5.6619+05	7.7209-03	.0000+00
2	463.02	-5.4022-02	-9.4853-03	-2.6585-05	-9.4853-03	-2.6585-05	-5.5115-06	-8.4869-04	-5.0321+02	-6.8143-06	4.0100-01
3	626.44	6.9408+01	1.2099+01	3.8126-02	1.2099+01	3.8126-02	7.9041-03	1.2171+00	7.2166+05	9.8478-03	8.1900-01
4	521.82	-1.3508-02	-2.1733-03	-6.3431-06	-2.1733-03	-6.3431-06	-1.3150-06	-2.0249-04	-1.2006+02	-1.6302-06	8.8300-01
5	626.75	6.8433+01	1.1036+01	3.4785-02	1.1036+01	3.4785-02	7.2115-03	1.1105+00	6.5843+05	8.9850-03	9.2700-01
6	619.85	6.1916+01	9.9470+00	3.1189-02	9.9470+00	3.1189-02	6.4659-03	9.9566-01	5.9035+05	8.0533-03	9.2700-01
7	567.84	3.3991+01	4.9968+00	1.5072-02	4.9968+00	1.5072-02	3.1247-03	4.8116-01	2.8529+05	3.8820-03	1.0200+00
8	506.21	-7.4716+00	-1.3230+00	-3.8193-03	-1.3230+00	-3.8193-03	-7.9180-04	-1.2193-01	-7.2293+04	-9.8088-04	1.0830+00
9	521.77	2.0738+00	3.4639-01	1.0109-03	3.4639-01	1.0109-03	2.0958-04	3.2272-02	1.9135+04	2.5981-04	1.1400+00
10	522.95	1.2099+00	2.0410-01	5.9615-04	2.0410-01	5.9615-04	1.2359-04	1.9031-02	1.1284+04	1.5322-04	1.3730+00
11	521.98	6.2909-01	1.0799-01	3.1522-04	1.0799-01	3.1522-04	6.5350-05	1.0063-02	5.9666+03	8.1014-05	1.7720+00
12	522.17	1.1408+00	1.9702-01	5.7518-04	1.9702-01	5.7518-04	1.1924-04	1.8362-02	1.0887+04	1.4782-04	2.1150+00
13	523.99	1.7787+00	2.9842-01	8.7230-04	2.9842-01	8.7230-04	1.8084-04	2.7847-02	1.6511+04	2.2421-04	2.4600+00
14	524.81	1.5257+00	2.5611-01	7.4906-04	2.5611-01	7.4906-04	1.5529-04	2.3913-02	1.4178+04	1.9254-04	2.8800+00
15	527.87	8.6281+00	1.5487+00	4.5394-03	1.5487+00	4.5394-03	9.4107-04	1.4491-01	8.5922+04	1.1670-03	1.0830+00
16	525.24	6.6702+00	1.1953+00	3.4971-03	1.1953+00	3.4971-03	7.2499-04	1.1164-01	6.6193+04	8.9890-04	1.0830+00
17	450.25	-6.0778-02	-1.0371-02	-2.8821-05	-1.0371-02	-2.8821-05	-5.9749-06	-9.2005-04	-5.4552+02	-7.3831-06	1.0830+00
18	520.93	1.8727+00	3.0689-01	8.9512-04	3.0689-01	8.9512-04	1.8557-04	2.8575-02	1.6943+04	2.3004-04	1.1400+00
19	522.52	8.2026-01	1.3960-01	4.0763-04	1.3960-01	4.0763-04	8.4506-05	1.3013-02	7.7157+03	1.0476-04	1.3730+00
20	522.01	6.0831-01	1.0256-01	2.9936-04	1.0256-01	2.9936-04	6.2062-05	9.5567-03	5.6664+03	7.6938-05	1.7720+00
21	522.45	1.6436+00	2.8140-01	8.2165-04	2.8140-01	8.2165-04	1.7034-04	2.6230-02	1.5552+04	2.1117-04	2.1150+00
22	524.02	1.4571+00	2.4224-01	7.0808-04	2.4224-01	7.0808-04	1.4679-04	2.2604-02	1.3403+04	1.8200-04	2.4600+00
23	526.03	8.6644+00	1.5535+00	4.5474-03	1.5535+00	4.5474-03	9.4273-04	1.4517-01	8.6074+04	1.1689-03	1.0830+00
24	521.19	6.1818-01	1.0385-01	3.0297-04	1.0385-01	3.0297-04	6.2809-05	9.6717-03	5.7346+03	7.7861-05	1.3730+00
25	521.90	1.0805+00	1.8382-01	5.3652-04	1.8382-01	5.3652-04	1.1123-04	1.7128-02	1.0155+04	1.3789-04	1.7720+00
26	522.50	1.6868+00	2.8965-01	8.4578-04	2.8965-01	8.4578-04	1.7534-04	2.7000-02	1.6009+04	2.1738-04	2.1150+00
27	523.95	1.3574+00	2.2913-01	6.6974-04	2.2913-01	6.6974-04	1.3884-04	2.1380-02	1.2677+04	1.7214-04	2.4600+00
28	525.90	8.7798+00	1.5740+00	4.6071-03	1.5740+00	4.6071-03	9.5512-04	1.4708-01	8.7205+04	1.1843-03	1.0830+00
29	524.85	6.2707+00	1.0301+00	3.0129-03	1.0301+00	3.0129-03	6.2461-04	9.6181-02	5.7028+04	7.7443-04	1.1400+00
30	521.94	5.5740-01	9.4827-02	2.7678-04	9.4827-02	2.7678-04	5.7381-05	8.8359-03	5.2390+03	7.1135-05	1.3730+00
31	522.21	1.2499+00	2.1011-01	6.1338-04	2.1011-01	6.1338-04	1.2716-04	1.9581-02	1.1610+04	1.5764-04	1.7720+00
32	524.79	4.0613+00	6.9632-01	2.0365-03	6.9632-01	2.0365-03	4.2220-04	6.5013-02	3.8548+04	5.2347-04	2.1150+00
33	523.45	1.0883+00	1.8142-01	5.3009-04	1.8142-01	5.3009-04	1.0989-04	1.6922-02	1.0034+04	1.3625-04	2.4600+00
34	72.04	1.8565+01	1.8507+00	3.8274-03	1.8507+00	3.8274-03	7.9348-04	1.2218-01	7.2447+04	9.6038-04	1.0830+00
35	521.12	2.9486+00	4.8325-01	1.4097-03	4.8325-01	1.4097-03	2.9225-04	4.5003-02	2.6683+04	3.6229-04	1.1400+00
36	522.18	5.0806-01	8.6445-02	2.5236-04	8.6445-02	2.5236-04	5.2318-05	8.0563-03	4.7768+03	6.4859-05	1.3730+00
37	523.90	2.8992+00	4.8788-01	1.4260-03	4.8788-01	1.4260-03	2.9563-04	4.5523-02	2.6992+04	3.6653-04	1.7720+00
38	522.70	2.4005+00	4.1104-01	1.2004-03	4.1104-01	1.2004-03	2.4886-04	3.8321-02	2.2722+04	3.0852-04	2.1150+00
39	518.34	1.4234+00	2.3651-01	6.8859-04	2.3651-01	6.8859-04	1.4275-04	2.1982-02	1.3034+04	1.7694-04	2.4600+00
40	537.34	2.0361+01	3.6761+00	1.0848-02	3.6761+00	1.0848-02	2.2489-03	3.4629-01	2.0533+05	2.7899-03	1.0830+00
41	521.62	3.7533+00	6.1532-01	1.7956-03	6.1532-01	1.7956-03	3.7225-04	5.7322-02	3.3988+04	4.6147-04	1.1400+00
42	545.72	2.5588+01	4.6434+00	1.3784-02	4.6434+00	1.3784-02	2.8576-03	4.4004-01	2.6091+05	3.5465-03	1.0830+00
43	527.14	7.6837+00	1.2640+00	3.7030-03	1.2640+00	3.7030-03	7.6768-04	1.1821-01	7.0091+04	9.5191-04	1.1400+00
44	522.56	1.5642+00	2.6620-01	7.7734-04	2.6620-01	7.7734-04	1.6115-04	2.4815-02	1.4714+04	1.9979-04	1.3730+00
45	523.01	1.4727+00	2.4769-01	7.2352-04	2.4769-01	7.2352-04	1.4999-04	2.3097-02	1.3695+04	1.8596-04	1.7720+00
46	527.27	5.6358+00	9.6777-01	2.8354-03	9.6777-01	2.8354-03	5.8781-04	9.0515-02	5.3669+04	7.2889-04	2.1150+00
47	531.62	6.5735+00	1.1013+00	3.2367-03	1.1013+00	3.2367-03	6.7101-04	1.0333-01	6.1265+04	8.3222-04	2.4600+00
48	593.15	6.1202+01	1.1420+01	3.5097-02	1.1420+01	3.5097-02	7.2761-03	1.1204+00	6.6433+05	9.0506-03	1.0830+00
49	536.21	1.6108+01	2.6647+00	7.8566-03	2.6647+00	7.8566-03	1.6288-03	2.5081-01	1.4871+05	2.0205-03	1.1400+00
50	527.38	6.3912+00	1.0910+00	3.1966-03	1.0910+00	3.1966-03	6.6270-04	1.0205-01	6.0506+04	8.2176-04	1.3730+00
51	524.97	4.4026+00	7.4136-01	2.1685-03	7.4136-01	2.1685-03	4.4957-04	6.9227-02	4.1047+04	5.5740-04	1.7720+00
52	521.37	1.6291+00	2.7872-01	8.1320-04	2.7872-01	8.1320-04	1.6859-04	2.5960-02	1.5392+04	2.0899-04	2.1150+00
53	653.70	8.2640+01	1.6445+01	5.2928-02	1.6445+01	5.2928-02	1.0973-02	1.6896+00	1.0018+06	1.3690-02	4.0100-01
54	531.97	4.5803+01	7.5337+00	2.2146-02	7.5337+00	2.2146-02	4.5912-03	7.0698-01	4.1919+05	5.6943-03	8.1900-01
55	695.97	1.1125+02	1.8729+01	6.2340-02	1.8729+01	6.2340-02	1.2924-02	1.9901+00	1.1800+06	1.6159-02	9.2700-01
56	768.65	1.4576+02	2.5241+01	8.9284-02	2.5241+01	8.9284-02	1.8510-02	2.8503+00	1.6900+06	2.3235-02	9.7200-01
57	786.11	1.4863+02	2.9272+01	1.0513-01	2.9272+01	1.0513-01	2.1795-02	3.3561+00	1.9899+06	2.7385-02	1.0200+00
58	632.70	8.7610+01	1.6616+01	5.2616-02	1.6616+01	5.2616-02	1.0908-02	1.6797+00	9.9592+05	1.3594-02	1.0830+00
59	558.00	3.5840+01	6.1015+00	1.8274-02	6.1015+00	1.8274-02	3.7883-03	5.8335-01	3.4589+05	4.7043-03	1.1400+00
60	530.46	9.7236+00	1.6380+00	4.8098-03	1.6380+00	4.8098-03	9.9713-04	1.5355-01	9.1041+04	1.2366-03	1.3730+00
61	643.59	7.5409+01	1.4511+01	4.6337-02	1.4511+01	4.6337-02	9.6062-03	1.4792+00	8.7707+05	1.1979-02	2.5000-01
62	585.49	5.7107+01	8.9680+00	2.7404-02	8.9680+00	2.7404-02	5.6812-03	8.7483-01	5.1871+05	7.0641-03	1.7010+00
63	642.20	7.5213+01	1.3925+01	4.4418-02	1.3925+01	4.4418-02	9.2085-03	1.4180+00	8.4076+05	1.1482-02	2.5300-01
64	654.22	8.2291+01	1.5561+01	5.0103-02	1.5561+01	5.0103-02	1.0387-02	1.5995+00	9.4836+05	1.2959-02	4.5100-01
65	656.61	8.3728+01	1.6085+01	5.1885-02	1.6085+01	5.1885-02	1.0756-02	1.6564+00	9.8210+05	1.3422-02	6.5300-01
66	660.62	8.9154+01	1.7114+01	5.5379-02	1.7114+01	5.5379-02	1.1481-02	1.7679+00	1.0482+06	1.4329-02	8.5100-01
67	1085.36	-3.1167-03	-6.5789-04	-3.2149-06	-6.5789-04	-3.2149-06	-6.6648-07	-1.0263-04	-6.0852+01	-8.5481-07	1.2540+00
68	4157.13	5.1867-03	-5.0114-03	-3.7759-06	-5.0114-03	-3.7759-06	-7.8280-07	-1.2054-04	-7.1472+01	-8.3355-07	1.3710+00
69	729.91	1.1931+02	2.0287+01	6.9436-02	2.0287+01	6.9436-02	1.4395-02	2.2166+00	1.3143+06	1.8031-02	1.4310+00
70	550.18	2.9834+01	5.4131+00	1.6121-02	5.4131+00	1.6121-02	3.3420-03	5.1463-01	3.0514+05	4.1485-03	1.6290+00
71	638.89	7.2867+01	1.2788+01	4.0685-02	1.2788+01	4.0685-02	8.4345-03	1.2988+00	7.7009+05	1.0515-02	2.5100-01
72	595.20	5.1986+01	7.7641+00	2.3897-02	7.7641+00	2.3897-02	4.9541-03	7.6287-01	4.5233+05	6.1630-03	1.0830+00
73	535.91	1.6274+01	2.9272+00	8.6288-03	2.9272+00	8.6288-03	1.7889-03	2.7546-01	1.6333+05	2.2191-03	1.2800+00
74	635.67	7.1039+01	1.2134+01	3.8510-02	1.2134+01	3.8510-02	7.9836-03	1.2294+00	7.2893+05	9.9515-03	2.5400-01
75	647.25	7.5385+01	1.2292+01	3.9364-02	1.2292+01	3.9364-02	8.1606-03	1.2566+00	7.4508+05	1.0178-02	4.8400-01
76	528.99	9.7148+00	1.7450+00	5.1187-03	1.7450+00	5.1187-03	1.0612-03	1.6341-01	9.6888+04	1.3160-03	8.2300-01
77	731.75	5.4024-02	9.4428-03	3.2370-05	9.4428-03	3.2370-05	6.7108-06	1.0334-03	6.1271+02	8.4068-06	1.4500-01
78	640.02	7.2713+01	1.1891+01	3.7864-02	1.1891+01	3.7864-02	7.8497-03	1.2087+00	7.1670+05	9.7867-03	2.9000-01
79	634.73	6.6610+01	1.0825+01	3.4331-02	1.0825+01	3.4331-02	7.1172-03	1.0960+00	6.4982+05	8.8711-03	4.2200-01
80	575.44	3.6123+01	5.6779+00	1.7222-02	5.6779+00	1.7222-02	3.5704-03	5.4980-01	3.2599+05	4.4374-03	5.0400-01
81	528.62	8.9995+00	1.6161+00	4.7395-03	1.6161+00	4.7395-03	9.8256-04	1.5130-01	8.9710+04	1.2185-03	6.0300-01
82	528.99	9.1689+00	1.6469+00	4.8310-03	1.6469+00	4.8310-03	1.0015-03	1.5422-01	9.1443+04	1.2420-03	1.0030+00
401	539.62	1.4513+01	1.2631+00	3.7332-03	1.2631+00	3.7332-03	7.7394-04	1.1918-01	7.0663+04	9.6024-04	2.4350+00
403	541.33	1.6672+01	1.4438+00	4.2727-03	1.4438+00	4.2727-03	8.8578-04	1.3640-01	8.0874+04	1.0991-03	2.1940+00
404	543.59	1.7990+01	1.5593+00	4.6217-03	1.5593+00	4.6217-03	9.5814-04	1.4754-01	8.7481+04	1.1890-03	2.0790+00
405	548.98	2.1205+01	1.8450+00	5.4898-03	1.8450+00	5.4898-03	1.1381-03	1.7525-01	1.0391+05	1.4127-03	1.8290+00
406	541.24	1.5193+01	1.3236+00	3.9166-03	1.3236+00	3.9166-03	8.1196-04	1.2503-01	7.4134+04	1.0075-03	1.7130+00
407	532.46	7.3512+00	6.4835-01	1.9066-03	6.4835-01	1.9066-03	3.9525-04	6.0864-02	3.6088+04	4.9023-04	1.5970+00
408	560.12	2.6644+01	2.3057+00	6.9162-03	2.3057+00	6.9162-03	1.4338-03	2.2079-01	1.3091+05	1.7807-03	2.3670+00
409	521.64	3.5927+00	3.0371-01	8.8629-04	3.0371-01	8.8629-04	1.8374-04	2.8293-02	1.6776+04	2.2778-04	2.3100+00
410	568.40	3.0033+01	2.5960+00	7.8338-03	2.5960+00	7.8338-03	1.6240-03	2.5008-01	1.4828+05	2.0177-03	2.2520+00
411	524.26	2.6701+00	2.2883-01	6.6900-04	2.2883-01	6.6900-04	1.3869-04	2.1357-02	1.2663+04	1.7195-04	2.1940+00
412	568.33	2.9967+01	2.6376+00	7.9589-03	2.6376+00	7.9589-03	1.6500-03	2.5407-01	1.5065+05	2.0499-03	2.1360+00
413	522.44	2.8068+00	2.4026-01	7.0153-04	2.4026-01	7.0153-04	1.4544-04	2.2395-02	1.3279+04	1.8030-04	2.0790+00
414	563.06	2.6869+01	2.3575+00	7.0866-03	2.3575+00	7.0866-03	1.4691-03	2.2623-01	1.3414+05	1.8248-03	2.0210+00
415	524.40	3.1309+00	2.6994-01	7.8929-04	2.6994-01	7.8929-04	1.6363-04	2.5197-02	1.4940+04	2.0287-04	1.9630+00
416	590.87	3.8007+01	3.3284+00	1.0211-02	3.3284+00	1.0211-02	2.1170-03	3.2598-01	1.9329+05	2.6330-03	2.3100+00
417	561.71	2.3508+01	2.0733+00	6.2263-03	2.0733+00	6.2263-03	1.2908-03	1.9876-01	1.1785+05	1.6032-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

60 2 2.73 -147.27 .02 -.00 402 3031 3.15 10.18 1652.7 1854.0

8.96463+01 3.39310-02 2.46160+00 4.72306+03 3.17560-05 7.26135-08 1.73287-01 7.72000+00 7.56640-06 7.40876-02

1	641.91	5.7234+01	9.4318+00	3.0060-02	9.4318+00	3.0060-02	6.2292-03	9.5961-01	5.6937+05	7.7817-03	.0000+00
2	463.01	1.1948-02	2.0979-03	5.8766-06	2.0979-03	5.8766-06	1.2178-06	1.8760-04	1.1131+02	1.5082-06	4.0100-01
3	660.39	6.6299+01	1.1769+01	3.8052-02	1.1769+01	3.8052-02	7.8853-03	1.2147+00	7.2075+05	9.8601-03	8.1900-01
4	521.79	-2.3377-02	-3.7610-03	-1.0970-05	-3.7610-03	-1.0970-05	-2.2733-06	-3.5021-04	-2.0779+02	-2.8232-06	8.8300-01
5	660.17	6.5207+01	1.0706+01	3.4609-02	1.0706+01	3.4609-02	7.1719-03	1.1048+00	6.5554+05	8.9679-03	9.2700-01
6	649.77	5.8050+01	9.4783+00	3.0393-02	9.4783+00	3.0393-02	6.2982-03	9.7024-01	5.7568+05	7.8711-03	9.2700-01
7	584.74	3.3261+01	4.9378+00	1.5072-02	4.9378+00	1.5072-02	3.1232-03	4.8113-01	2.8547+05	3.8904-03	1.0200+00
8	503.45	-5.0083+00	-8.8526-01	-2.5493-03	-8.8526-01	-2.5493-03	-5.2829-04	-8.1383-02	-4.8287+04	-6.5550-04	1.0830+00
9	522.98	2.8099+00	4.6969-01	1.3712-03	4.6969-01	1.3712-03	2.8415-04	4.3773-02	2.5972+04	3.5289-04	1.1400+00
10	523.62	1.3392+00	2.2601-01	6.6010-04	2.2601-01	6.6010-04	1.3679-04	2.1073-02	1.2503+04	1.6989-04	1.3730+00
11	522.32	6.6545-01	1.1426-01	3.3341-04	1.1426-01	3.3341-04	6.9091-05	1.0643-02	6.3151+03	8.5804-05	1.7720+00
12	522.73	1.1662+00	2.0149-01	5.8812-04	2.0149-01	5.8812-04	1.2187-04	1.8775-02	1.1140+04	1.5136-04	2.1150+00
13	524.87	1.7470+00	2.9327-01	8.5728-04	2.9327-01	8.5728-04	1.7765-04	2.7367-02	1.6238+04	2.2065-04	2.4600+00
14	525.67	1.7938+00	3.0127-01	8.8116-04	3.0127-01	8.8116-04	1.8260-04	2.8129-02	1.6690+04	2.2681-04	2.8800+00
15	532.57	1.0193+01	1.8349+00	5.3930-03	1.8349+00	5.3930-03	1.1176-03	1.7216-01	1.0215+05	1.3886-03	1.0830+00
16	529.02	8.3849+00	1.5061+00	4.4157-03	1.5061+00	4.4157-03	9.1504-04	1.4096-01	8.3638+04	1.1368-03	1.0830+00
17	450.23	-5.9740-02	-1.0194-02	-2.8312-05	-1.0194-02	-2.8312-05	-5.8671-06	-9.0383-04	-5.3627+02	-7.2622-06	1.0830+00
18	522.04	2.6021+00	4.2670-01	1.2449-03	4.2670-01	1.2449-03	2.5797-04	3.9740-02	2.3579+04	3.2037-04	1.1400+00
19	522.93	8.4571-01	1.4397-01	4.2027-04	1.4397-01	4.2027-04	8.7090-05	1.3416-02	7.9604+03	1.0816-04	1.3730+00
20	522.31	7.2104-01	1.2159-01	3.5478-04	1.2159-01	3.5478-04	7.3520-05	1.1326-02	6.7200+03	9.1305-05	1.7720+00
21	523.30	1.7029+00	2.9169-01	8.5172-04	2.9169-01	8.5172-04	1.7650-04	2.7190-02	1.6133+04	2.1921-04	2.1150+00
22	524.77	1.5345+00	2.5522-01	7.4601-04	2.5522-01	7.4601-04	1.5459-04	2.3815-02	1.4130+04	1.9201-04	2.4600+00
23	530.88	1.0686+01	1.9217+00	5.6415-03	1.9217+00	5.6415-03	1.1691-03	1.8009-01	1.0686+05	1.4525-03	1.0830+00
24	521.53	8.1195-01	1.3643-01	3.9788-04	1.3643-01	3.9788-04	8.2452-05	1.2702-02	7.5364+03	1.0239-04	1.3730+00
25	522.50	1.1678+00	1.9874-01	5.7998-04	1.9874-01	5.7998-04	1.2019-04	1.8515-02	1.0986+04	1.4926-04	1.7720+00
26	523.35	1.7553+00	3.0159-01	8.8065-04	3.0159-01	8.8065-04	1.8249-04	2.8113-02	1.6681+04	2.2665-04	2.1150+00
27	524.66	1.4462+00	2.4423-01	7.1382-04	2.4423-01	7.1382-04	1.4792-04	2.2788-02	1.3521+04	1.8373-04	2.4600+00
28	530.88	1.1024+01	1.9825+00	5.8200-03	1.9825+00	5.8200-03	1.2061-03	1.8579-01	1.1024+05	1.4984-03	1.0830+00
29	528.17	6.8270+00	1.1238+00	3.2928-03	1.1238+00	3.2928-03	6.8235-04	1.0512-01	6.2369+04	8.4765-04	1.1400+00
30	522.22	5.5636-01	9.4667-02	2.7622-04	9.4667-02	2.7622-04	5.7239-05	8.8178-03	5.2319+03	7.1086-05	1.3730+00
31	522.86	1.4249+00	2.3963-01	6.9951-04	2.3963-01	6.9951-04	1.4496-04	2.2331-02	1.3250+04	1.8003-04	1.7720+00
32	526.84	4.0540+00	6.9596-01	2.0373-03	6.9596-01	2.0373-03	4.2218-04	6.5036-02	3.8588+04	5.2441-04	2.1150+00
33	524.08	1.2519+00	2.0877-01	6.0995-04	2.0877-01	6.0995-04	1.2640-04	1.9472-02	1.1553+04	1.5699-04	2.4600+00
34	69.32	-4.2387+00	-4.2432-01	-8.7834-04	-4.2432-01	-8.7834-04	-1.8202-04	-2.8040-02	-1.6637+04	-2.2062-04	1.0830+00
35	522.85	4.0296+00	6.6113-01	1.9299-03	6.6113-01	1.9299-03	3.9992-04	6.1608-02	3.6554+04	4.9668-04	1.1400+00
36	522.45	5.4753-01	9.3178-02	2.7192-04	9.3178-02	2.7192-04	5.6348-05	8.6805-03	5.1504+03	6.9980-05	1.3730+00
37	525.35	2.9112+00	4.9033-01	1.4338-03	4.9033-01	1.4338-03	2.9713-04	4.5773-02	2.7159+04	3.6906-04	1.7720+00
38	523.95	2.6239+00	4.4964-01	1.3135-03	4.4964-01	1.3135-03	2.7220-04	4.1933-02	2.4880+04	3.3808-04	2.1150+00
39	518.92	1.0374+00	1.7244-01	5.0197-04	1.7244-01	5.0197-04	1.0402-04	1.6025-02	9.5080+03	1.2916-04	2.4600+00
40	548.40	2.3533+01	4.2775+00	1.2715-02	4.2775+00	1.2715-02	2.6349-03	4.0591-01	2.4084+05	3.2764-03	1.0830+00
41	523.75	4.7662+00	7.8243-01	2.2854-03	7.8243-01	2.2854-03	4.7359-04	7.2957-02	4.3288+04	5.8820-04	1.1400+00
42	559.40	2.8780+01	5.2658+00	1.5778-02	5.2658+00	1.5778-02	3.2695-03	5.0367-01	2.9885+05	4.0677-03	1.0830+00
43	531.40	9.4629+00	1.5608+00	4.5837-03	1.5608+00	4.5837-03	9.4986-04	1.4633-01	8.6821+04	1.1801-03	1.1400+00
44	523.41	1.7044+00	2.9023-01	8.4752-04	2.9023-01	8.4752-04	1.7563-04	2.7056-02	1.6053+04	2.1813-04	1.3730+00
45	523.82	1.7532+00	2.9502-01	8.6177-04	2.9502-01	8.6177-04	1.7858-04	2.7511-02	1.6323+04	2.2180-04	1.7720+00
46	530.16	5.8213+00	1.0014+00	2.9383-03	1.0014+00	2.9383-03	6.0889-04	9.3800-02	5.5655+04	7.5647-04	2.1150+00
47	535.12	6.7112+00	1.1268+00	3.3179-03	1.1268+00	3.3179-03	6.8755-04	1.0592-01	6.2845+04	8.5440-04	2.4600+00
48	624.35	6.2743+01	1.1914+01	3.7463-02	1.1914+01	3.7463-02	7.7633-03	1.1959+00	7.0960+05	9.6896-03	1.0830+00
49	544.93	1.8830+01	3.1316+00	9.2857-03	3.1316+00	9.2857-03	1.9242-03	2.9643-01	1.7588+05	2.3923-03	1.1400+00
50	530.55	6.4577+00	1.1045+00	3.2417-03	1.1045+00	3.2417-03	6.7176-04	1.0348-01	6.1401+04	8.3459-04	1.3730+00
51	527.20	4.5153+00	7.6140-01	2.2294-03	7.6140-01	2.2294-03	4.6199-04	7.1169-02	4.2227+04	5.7388-04	1.7720+00
52	522.21	1.7756+00	3.0394-01	8.8682-04	3.0394-01	8.8682-04	1.8377-04	2.8310-02	1.6797+04	2.2823-04	2.1150+00
53	693.90	7.8365+01	1.5922+01	5.2872-02	1.5922+01	5.2872-02	1.0957-02	1.6879+00	1.0015+06	1.3725-02	4.0100-01
54	539.90	1.7946+01	2.9662+00	8.7637-03	2.9662+00	8.7637-03	1.8161-03	2.7977-01	1.6599+05	2.2573-03	8.1900-01
55	750.23	1.0538+02	1.8215+01	6.3378-02	1.8215+01	6.3378-02	1.3134-02	2.0232+00	1.2005+06	1.6503-02	9.2700-01
56	836.37	1.2731+02	2.2714+01	8.5288-02	2.2714+01	8.5288-02	1.7674-02	2.7227+00	1.6155+06	2.2321-02	9.7200-01
57	853.84	1.2599+02	2.5548+01	9.7501-02	2.5548+01	9.7501-02	2.0205-02	3.1125+00	1.8468+06	2.5545-02	1.0200+00
58	676.45	8.6422+01	1.6775+01	5.4931-02	1.6775+01	5.4931-02	1.1383-02	1.7536+00	1.0405+06	1.4246-02	1.0830+00
59	577.10	4.0134+01	6.9099+00	2.0972-02	6.9099+00	2.0972-02	4.3460-03	6.6951-01	3.9724+05	5.4116-03	1.1400+00
60	535.38	9.9278+00	1.6774+00	4.9401-03	1.6774+00	4.9401-03	1.0237-03	1.5770-01	9.3571+04	1.2721-03	1.3730+00
61	680.34	7.1716+01	1.4069+01	4.6213-02	1.4069+01	4.6213-02	9.5766-03	1.4753+00	8.7534+05	1.1988-02	2.5000-01
62	614.89	5.9910+01	9.5659+00	2.9863-02	9.5659+00	2.9863-02	6.1884-03	9.5333-01	5.6565+05	7.7202-03	1.7010+00
63	678.87	7.1663+01	1.3526+01	4.4378-02	1.3526+01	4.4378-02	9.1963-03	1.4167+00	8.4058+05	1.1511-02	2.5300-01
64	694.28	7.8097+01	1.5077+01	5.0082-02	1.5077+01	5.0082-02	1.0378-02	1.5988+00	9.4862+05	1.3001-02	4.5100-01
65	697.42	7.9832+01	1.5661+01	5.2157-02	1.5661+01	5.2157-02	1.0808-02	1.6650+00	9.8791+05	1.3542-02	6.5300-01
66	704.05	8.4633+01	1.6610+01	5.5616-02	1.6610+01	5.5616-02	1.1525-02	1.7755+00	1.0534+06	1.4445-02	8.5100-01
67	1085.37	-3.6364-03	-7.6759-04	-3.7474-06	-7.6759-04	-3.7474-06	-7.7656-07	-1.1963-04	-7.0981+01	-9.9871-07	1.2540+00
68	4157.04	1.0390-02	-1.0038-02	-7.5624-06	-1.0038-02	-7.5624-06	-1.5671-06	-2.4142-04	-1.4324+02	-1.6700-06	1.3710+00
69	785.68	1.0517+02	1.8354+01	6.5848-02	1.8354+01	6.5848-02	1.3645-02	2.1021+00	1.2472+06	1.7181-02	1.4310+00
70	566.20	3.3642+01	6.1625+00	1.8556-02	6.1625+00	1.8556-02	3.8452-03	5.9236-01	3.5147+05	4.7855-03	1.6290+00
71	674.46	6.9876+01	1.2495+01	4.0852-02	1.2495+01	4.0852-02	8.4656-03	1.3041+00	7.7379+05	1.0594-02	2.5100-01
72	620.80	5.0403+01	7.6364+00	2.3947-02	7.6364+00	2.3947-02	4.9624-03	7.6446-01	4.5358+05	6.1926-03	1.0830+00
73	544.72	1.8765+01	3.3935+00	1.0061-02	3.3935+00	1.0061-02	2.0849-03	3.2117-01	1.9056+05	2.5920-03	1.2800+00
74	670.56	6.8388+01	1.1899+01	3.8783-02	1.1899+01	3.8783-02	8.0369-03	1.2381+00	7.3460+05	1.0055-02	2.5400-01
75	683.86	7.1187+01	1.1832+01	3.8974-02	1.1832+01	3.8974-02	8.0765-03	1.2442+00	7.3822+05	1.0112-02	4.8400-01
76	534.34	1.1627+01	2.0954+00	6.1663-03	2.0954+00	6.1663-03	1.2778-03	1.9685-01	1.1680+05	1.5878-03	8.2300-01
77	731.79	1.0390-01	1.8160-02	6.2214-05	1.8160-02	6.2214-05	1.2892-05	1.9861-03	1.1784+03	1.6183-05	1.4500-01
78	675.36	6.8744+01	1.1453+01	3.7471-02	1.1453+01	3.7471-02	7.7650-03	1.1962+00	7.0975+05	9.7173-03	2.9000-01
79	666.88	6.2017+01	1.0252+01	3.3318-02	1.0252+01	3.3318-02	6.9044-03	1.0636+00	6.3109+05	8.6365-03	4.2200-01
80	593.34	3.5329+01	5.6108+00	1.7235-02	5.6108+00	1.7235-02	3.5716-03	5.5020-01	3.2646+05	4.4508-03	5.0400-01
81	533.57	1.0750+01	1.9363+00	5.6952-03	1.9363+00	5.6952-03	1.1802-03	1.8181-01	1.0787+05	1.4665-03	6.0300-01
82	534.00	1.0833+01	1.9518+00	5.7425-03	1.9518+00	5.7425-03	1.1900-03	1.8332-01	1.0877+05	1.4787-03	1.0030+00
401	547.15	1.5550+01	1.3595+00	4.0376-03	1.3595+00	4.0376-03	8.3670-04	1.2889-01	7.6478+04	1.0403-03	2.4350+00
403	549.94	1.7758+01	1.5460+00	4.6006-03	1.5460+00	4.6006-03	9.5338-04	1.4687-01	8.7142+04	1.1856-03	2.1940+00
404	552.90	1.9128+01	1.6682+00	4.9748-03	1.6682+00	4.9748-03	1.0309-03	1.5881-01	9.4229+04	1.2822-03	2.0790+00
405	559.67	2.1369+01	1.8712+00	5.6077-03	1.8712+00	5.6077-03	1.1621-03	1.7902-01	1.0622+05	1.4458-03	1.8290+00
406	548.54	1.4103+01	1.2341+00	3.6687-03	1.2341+00	3.6687-03	7.6024-04	1.1712-01	6.9489+04	9.4533-04	1.7130+00
407	536.13	7.3460+00	6.4936-01	1.9134-03	6.4936-01	1.9134-03	3.9651-04	6.1083-02	3.6243+04	4.9275-04	1.5970+00
408	573.16	2.5578+01	2.2306+00	6.7506-03	2.2306+00	6.7506-03	1.3989-03	2.1550-01	1.2787+05	1.7416-03	2.3670+00
409	523.70	4.5844+00	3.8804-01	1.1334-03	3.8804-01	1.1334-03	2.3487-04	3.6181-02	2.1468+04	2.9170-04	2.3100+00
410	583.05	2.8524+01	2.4867+00	7.5808-03	2.4867+00	7.5808-03	1.5709-03	2.4200-01	1.4359+05	1.9567-03	2.2520+00
411	525.83	3.6457+00	3.1274-01	9.1481-04	3.1274-01	9.1481-04	1.8957-04	2.9204-02	1.7328+04	2.3547-04	2.1940+00
412	582.98	2.8657+01	2.5439+00	7.7545-03	2.5439+00	7.7545-03	1.6069-03	2.4755-01	1.4688+05	2.0015-03	2.1360+00
413	524.07	3.7756+00	3.2352-01	9.4519-04	3.2352-01	9.4519-04	1.9587-04	3.0174-02	1.7903+04	2.4327-04	2.0790+00
414	576.25	2.5983+01	2.2976+00	6.9691-03	2.2976+00	6.9691-03	1.4442-03	2.2248-01	1.3200+05	1.7982-03	2.0210+00
415	526.24	4.2462+00	3.6653-01	1.0725-03	3.6653-01	1.0725-03	2.2224-04	3.4237-02	2.0314+04	2.7606-04	1.9630+00
416	608.93	3.4388+01	3.0424+00	9.4553-03	3.0424+00	9.4553-03	1.9594-03	3.0184-01	1.7910+05	2.4437-03	2.3100+00
417	573.00	2.1813+01	1.9367+00	5.8604-03	1.9367+00	5.8604-03	1.2144-03	1.8708-01	1.1100+05	1.5119-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

64 2 -14.18 -164.18 .06 .02 402 3031 1.95 10.18 1653.2 1858.5

8.98843+01 3.39251-02 2.46118+00 4.72933+03 3.16665-05 7.28062-08 1.72570-01 7.72000+00 7.58900-06 7.40630-02

1	563.19	6.3483+01	1.0007+01	2.9956-02	1.0007+01	2.9956-02	6.2170-03	9.5785-01	5.6571+05	7.7257-03	.0000+00	
2	517.78	1.7662-02	3.2136-03	9.3144-06	3.2136-03	9.3144-06	1.9331-06	2.9783-04	1.7590+02	2.3970-06	4.0100-01	
3	575.04	9.0042+01	1.5246+01	4.6033-02	1.5246+01	4.6033-02	9.5535-03	1.4719+00	8.6933+05	1.1879-02	8.1900-01	
4	956.98	9.2988-02	1.8451-02	7.7572-05	1.8451-02	7.7572-05	1.6099-05	2.4804-03	1.4649+03	2.0467-05	8.8300-01	
5	584.99	1.1424+02	1.7995+01	5.4733-02	1.7995+01	5.4733-02	1.1359-02	1.7501+00	1.0336+06	1.4131-02	9.2700-01	
6	606.87	1.7322+02	2.7629+01	8.5409-02	2.7629+01	8.5409-02	1.7725-02	2.7310+00	1.6129+06	2.2075-02	9.2700-01	
7	608.80	2.0057+02	3.0106+01	9.3449-02	3.0186+01	9.3449-02	1.9394-02	2.9880+00	1.7648+06	2.4155-02	1.0200+00	
8	563.97	1.0789+02	1.9793+01	5.9285-02	1.9793+01	5.9285-02	1.2304-02	1.8957+00	1.1196+06	1.5290-02	1.0830+00	
9	535.20	3.5039+01	5.9014+00	1.7316-02	5.9014+00	1.7316-02	3.5936-03	5.5367-01	3.2700+05	4.4598-03	1.1400+00	
10	530.69	1.0942+01	1.8548+00	5.4249-03	1.8548+00	5.4249-03	1.1259-03	1.7346-01	1.0245+05	1.3969-03	1.3730+00	
11	530.00	7.3969+00	1.2761+00	3.7306-03	1.2761+00	3.7306-03	7.7424-04	1.1929-01	7.0452+04	9.6061-04	1.7720+00	
12	526.97	6.4857+00	1.1235+00	3.2774-03	1.1235+00	3.2774-03	6.8019-04	1.0480-01	6.1894+04	8.4379-04	2.1150+00	
13	527.87	6.0681+00	1.0205+00	2.9789-03	1.0205+00	2.9789-03	6.1823-04	9.5251-02	5.6256+04	7.6697-04	2.4600+00	
14	531.62	4.2078+00	7.0931-01	2.0760-03	7.0931-01	2.0760-03	4.3084-04	6.6379-02	3.9204+04	5.3459-04	2.8800+00	
15	560.62	9.6020+01	1.7581+01	5.2532-02	1.7581+01	5.2532-02	1.0902-02	1.6797+00	9.9206+05	1.3547-02	1.0830+00	
16	548.04	6.8240+01	1.2401+01	3.6720-02	1.2401+01	3.6720-02	7.6207-03	1.1741+00	6.9345+05	9.4633-03	1.0830+00	
17	577.28	-4.0000-02	-7.3962-03	-2.2369-05	-7.3962-03	-2.2369-05	-4.6423-06	-7.1524-04	-4.2243+02	-5.7729-06	1.0830+00	
18	530.00	1.9936+01	3.2854+00	9.6045-03	3.2854+00	9.6045-03	1.9933-03	3.0711-01	1.8138+05	2.4731-03	1.1400+00	
19	531.09	7.1288+00	1.2197+00	3.5684-03	1.2197+00	3.5684-03	7.4057-04	1.1410-01	6.7388+04	9.1888-04	1.3730+00	
20	529.75	6.1091+00	1.0349+00	3.0249-03	1.0349+00	3.0249-03	6.2778-04	9.6723-02	5.7125+04	7.7889-04	1.7720+00	
21	526.64	5.5818+00	9.5812-01	2.7943-03	9.5812-01	2.7943-03	5.7993-04	8.9349-02	5.2771+04	7.1941-04	2.1150+00	
22	526.90	2.7164+00	4.5238-01	1.3196-03	4.5238-01	1.3196-03	2.7386-04	4.2194-02	2.4920+04	3.3973-04	2.4600+00	
23	540.37	5.0840+01	9.1959+00	2.7081-02	9.1959+00	2.7081-02	5.6203-03	8.6592-01	5.1142+05	6.9767-03	1.0830+00	
24	527.85	5.7174+00	9.6449-01	2.8153-03	9.6449-01	2.8153-03	5.8428-04	9.0019-02	5.3166+04	7.2484-04	1.3730+00	
25	528.74	5.0203+00	8.5769-01	2.5051-03	8.5769-01	2.5051-03	5.1990-04	8.0102-02	4.7309+04	6.4501-04	1.7720+00	
26	525.87	3.0857+00	5.3099-01	1.5478-03	5.3099-01	1.5478-03	3.2122-04	4.9491-02	2.9230+04	3.9847-04	2.1150+00	
27	527.12	3.5694+00	6.0369-01	1.7612-03	6.0369-01	1.7612-03	3.6552-04	5.6315-02	3.3260+04	4.5344-04	2.4600+00	
28	530.84	2.5055+01	4.5056+00	1.3179-02	4.5056+00	1.3179-02	2.7352-03	4.2141-01	2.4889+05	3.3937-03	1.0830+00	
29	526.01	1.0740+01	1.7656+00	5.1470-03	1.7656+00	5.1470-03	1.0682-03	1.6458-01	9.7201+04	1.3251-03	1.1400+00	
30	528.12	3.3314+00	5.6894-01	1.6610-03	5.6894-01	1.6610-03	3.4472-04	5.3111-02	3.1368+04	4.2766-04	1.3730+00	
31	528.12	3.0696+00	5.1791-01	1.5120-03	5.1791-01	1.5120-03	3.1380-04	4.8348-02	2.8555+04	3.8931-04	1.7720+00	
32	525.44	1.6706+00	2.8655-01	8.3501-04	2.8655-01	8.3501-04	1.7330-04	2.6700-02	1.5769+04	2.1496-04	2.1150+00	
33	529.38	6.3595+00	1.0640+00	3.1091-03	1.0640+00	3.1091-03	6.4525-04	9.9413-02	5.8715+04	8.0054-04	2.4600+00	
34	114.62	6.7527-04	8.5976-05	1.9489-07	8.5976-05	1.9489-07	4.0447-08	6.2316-06	3.6804+00	4.9303-08	1.0830+00	
35	522.99	5.2296+00	8.5809-01	2.4962-03	8.5809-01	2.4962-03	5.1805-04	7.9816-02	4.7140+04	6.4254-04	1.1400+00	
36	527.29	1.5079+00	2.5652-01	7.4849-04	2.5652-01	7.4849-04	1.5534-04	2.3933-02	1.4135+04	1.9271-04	1.3730+00	
37	526.91	1.2919+00	2.1782-01	6.3537-04	2.1782-01	6.3537-04	1.3186-04	2.0316-02	1.1999+04	1.6358-04	1.7720+00	
38	527.74	5.9226+00	1.0173+00	2.9693-03	1.0173+00	2.9693-03	6.1623-04	9.4942-02	5.6074+04	7.6448-04	2.1150+00	
39	524.02	5.3574+00	8.9336-01	2.6007-03	8.9336-01	2.6007-03	5.3973-04	8.3157-02	4.9113+04	6.6946-04	2.4600+00	
40	524.97	1.3422+01	2.4048+00	7.0054-03	2.4048+00	7.0054-03	1.4539-03	2.2400-01	1.3230+05	1.8034-03	1.0830+00	
41	520.61	2.4442+00	4.0045-01	1.1630-03	4.0045-01	1.1630-03	2.4136-04	3.7186-02	2.1962+04	2.9932-04	1.1400+00	
42	522.19	7.1709+00	1.2826+00	3.7290-03	1.2826+00	3.7290-03	7.7391-04	1.1924-01	7.0422+04	9.5984-04	1.0830+00	
43	520.79	1.7714+00	2.9026-01	8.4306-04	2.9026-01	8.4306-04	1.7497-04	2.6957-02	1.5921+04	2.1699-04	1.1400+00	
44	524.63	4.8676-01	8.2947-02	2.4157-04	8.2947-02	2.4157-04	5.0135-05	7.7243-03	4.5620+03	6.2187-05	1.3730+00	
45	527.36	2.2203+00	3.7443-01	1.0926-03	3.7443-01	1.0926-03	2.2675-04	3.4935-02	2.0633+04	2.8129-04	1.7720+00	
46	525.71	4.0416-01	6.9334-02	2.0208-04	6.9334-02	2.0208-04	4.1938-05	6.4615-03	3.8162+03	5.2023-05	2.1150+00	
47	527.81	5.2675-01	8.8045-02	2.5699-04	8.8045-02	2.5699-04	5.3335-05	8.2173-03	4.8532+03	6.6166-05	2.4600+00	
48	521.81	9.1678+00	1.6394+00	4.7650-03	1.6394+00	4.7650-03	9.8892-04	1.5236-01	8.9987+04	1.2265-03	1.0830+00	
49	519.39	1.0810+00	1.7698-01	5.1354-04	1.7698-01	5.1354-04	1.0658-04	1.6421-02	9.6982+03	1.3217-04	1.1400+00	
50	522.38	4.2494-01	7.2311-02	2.1026-04	7.2311-02	2.1026-04	4.3637-05	6.7232-03	3.9708+03	5.4122-05	1.3730+00	
51	524.61	9.2416-01	1.5559-01	4.5311-04	1.5559-01	4.5311-04	9.4038-05	1.4488-02	8.5570+03	1.1664-04	1.7720+00	
52	525.09	1.8332+00	3.1437-01	9.1587-04	3.1437-01	9.1587-04	1.9008-04	2.9285-02	1.7296+04	2.3577-04	2.1150+00	
53	579.64	8.7193+01	1.6653+01	5.0453-02	1.6653+01	5.0453-02	1.0471-02	1.6132+00	9.5280+05	1.3022-02	4.0100-01	
54	86.32	-3.7070+02	-3.3026+01	-6.7637-02	-3.3026+01	-6.7637-02	-1.4037-02	-2.1627+00	-1.2773+06	-1.6982-02	8.1900-01	
55	571.79	7.4650+01	1.1760+01	3.5484-02	1.1780+01	3.5484-02	7.3642-03	1.1346+00	6.7010+05	9.1552-03	9.2700-01	
56	569.19	6.9687+01	1.0877+01	3.2703-02	1.0877+01	3.2703-02	6.7870-03	1.0457+00	6.1758+05	8.4366-03	9.7200-01	
57	540.10	3.4058+01	5.8946+00	1.7356-02	5.8946+00	1.7356-02	3.6020-03	5.5495-01	3.2776+05	4.4711-03	1.0200+00	
58	519.81	4.2509+00	7.5485-01	2.1910-03	7.5485-01	2.1910-03	4.5471-04	7.0057-02	4.1376+04	5.6389-04	1.0830+00	
59	518.50	1.0644+00	1.7688-01	5.1294-04	1.7688-01	5.1294-04	1.0645-04	1.6401-02	9.6868+03	1.3201-04	1.1400+00	
60	522.18	7.3403-01	1.2301-01	3.5764-04	1.2301-01	3.5764-04	7.4224-05	1.1436-02	6.7540+03	9.2056-05	1.3730+00	
61	586.35	8.5287+01	1.5898+01	4.8404-02	1.5898+01	4.8404-02	1.0046-02	1.5477+00	9.1410+05	1.2498-02	2.5000-01	
62	519.10	4.3314+00	6.5360-01	1.8961-03	6.5360-01	1.8961-03	3.9352-04	6.0629-02	3.5808+04	4.8799-04	1.7010+00	
63	586.38	8.6558+01	1.5536+01	4.7302-02	1.5536+01	4.7302-02	9.8169-03	1.5125+00	8.9329+05	1.2213-02	2.5300-01	
64	598.11	1.0643+02	1.9516+01	5.9937-02	1.9516+01	5.9937-02	1.2439-02	1.9165+00	1.1319+06	1.5484-02	4.5100-01	
65	598.33	1.0898+02	2.0279+01	6.2291-02	2.0279+01	6.2291-02	1.2928-02	1.9918+00	1.1764+06	1.6093-02	6.5300-01	
66	594.92	1.0660+02	1.9741+01	6.0486-02	1.9741+01	6.0486-02	1.2553-02	1.9340+00	1.1423+06	1.5624-02	8.5100-01	
67	1085.35	-3.1163-03	-6.5781-04	-3.1924-06	-6.5781-04	-3.1924-06	-6.6255-07	-1.0208-04	-6.0289+01	-8.5087-07	1.2540+00	
68	4157.16	5.1937-03	-5.0183-03	-3.7771-06	-5.0183-03	-3.7771-06	-7.8388-07	-1.2077-04	-7.1329+01	-8.3421-07	1.3710+00	
69	595.53	1.0413+02	1.6502+01	5.0583-02	1.6502+01	5.0583-02	1.0498-02	1.6174+00	9.5526+05	1.3066-02	1.4310+00	
70	522.54	7.9413+00	1.4166+00	4.1197-03	1.4166+00	4.1197-03	8.5499-04	1.3173-01	7.7800+04	1.0604-03	1.6290+00	
71	588.66	9.0137+01	1.5383+01	4.6913-02	1.5383+01	4.6913-02	9.7362-03	1.5000+00	8.8594+05	1.2114-02	2.5100-01	
72	579.35	9.6579+01	1.4293+01	4.3293-02	1.4293+01	4.3293-02	8.9849-03	1.3843+00	8.1758+05	1.1174-02	1.0830+00	
73	537.95	3.2122+01	5.7850+00	1.7007-02	5.7850+00	1.7007-02	3.5296-03	5.4381-01	3.2118+05	4.3809-03	1.2800+00	
74	594.51	1.0304+02	1.7203+01	5.2693-02	1.7203+01	5.2693-02	1.0936-02	1.6849+00	9.9509+05	1.3610-02	2.5400-01	
75	619.61	1.5048+02	2.4172+01	7.5445-02	2.4172+01	7.5445-02	1.5658-02	2.4124+00	1.4248+06	1.9512-02	4.8400-01	
76	552.40	5.7375+01	1.0454+01	3.1052-02	1.0454+01	3.1052-02	6.4443-03	9.9288-01	5.8640+05	8.0041-03	8.2300-01	
77	1085.35	-3.1163-03	-6.2492-04	-3.0328-06	-6.2492-04	-3.0328-06	-6.2942-07	-9.6975-05	-5.7274+01	-8.0832-07	1.4500-01	
78	606.99	1.3261+02	2.1296+01	6.5838-02	2.1296+01	6.5838-02	1.3664-02	2.1052+00	1.2433+06	1.7016-02	2.9000-01	
79	637.39	1.8051+02	2.9378+01	9.2944-02	2.9378+01	9.2944-02	1.9289-02	2.9719+00	1.7552+06	2.4059-02	4.2200-01	
80	633.48	1.8107+02	2.9407+01	9.2755-02	2.9407+01	9.2755-02	1.9250-02	2.9659+00	1.7517+06	2.4006-02	5.0400-01	
81	563.37	7.8041+01	1.4313+01	4.2850-02	1.4313+01	4.2850-02	8.8930-03	1.3701+00	8.0922+05	1.1051-02	6.0300-01	
82	572.45	9.6297+01	1.7755+01	5.3510-02	1.7755+01	5.3510-02	1.1105-02	1.7110+00	1.0105+06	1.3807-02	1.0030+00	
401	525.64	1.0571+00	9.1216-02	2.6584-04	9.1216-02	2.6584-04	5.5172-05	8.5003-03	5.0204+03	6.8438-05	2.4350+00	
403	524.70	8.8104-01	7.5524-02	2.1997-04	7.5524-02	2.1997-04	4.5651-05	7.0334-03	4.1540+03	5.6625-05	2.1940+00	
404	524.39	7.2883-01	6.2465-02	1.8189-04	6.2465-02	1.8189-04	3.7748-05	5.8159-03	3.4349+03	4.6822-05	2.0790+00	
405	523.32	9.8702-01	8.4537-02	2.4597-04	8.4537-02	2.4597-04	5.1049-05	7.8651-03	4.6452+03	6.3317-05	1.8290+00	
406	524.39	8.6805-01	7.4842-02	2.1793-04	7.4842-02	2.1793-04	4.5228-05	6.9683-03	4.1155+03	5.6100-05	1.7130+00	
407	524.19	6.4727-01	5.6796-02	1.6536-04	5.6796-02	1.6536-04	3.4318-05	5.2874-03	3.1228+03	4.2567-05	1.5970+00	
408	526.85	2.8223+00	2.3936-01	6.9819-04	2.3936-01	6.9819-04	1.4490-04	2.2325-02	1.3185+04	1.7975-04	2.3670+00	
409	541.84	3.7177+01	3.1821+00	9.3809-03	3.1821+00	9.3809-03	1.9469-03	2.9996-01	1.7716+05	2.4169-03	2.3100+00	
410	527.01	2.0135+00	1.6974-01	4.9518-04	1.6974-01	4.9518-04	1.0277-04	1.5834-02	9.3514+03	1.2749-04	2.2520+00	
411	547.98	3.5879+01	3.1198+00	9.2376-03	3.1198+00	9.2376-03	1.9171-03	2.9537-01	1.7445+05	2.3807-03	2.1940+00	
412	525.34	1.4639+00	1.2554-01	3.6579-04	1.2554-01	3.6579-04	7.5915-05	1.1696-02	6.9079+03	9.4168-05	2.1360+00	
413	542.76	3.0358+01	2.6314+00	7.7625-03	2.6314+00	7.7625-03	1.6110-03	2.4821-01	1.4659+05	2.0000-03	2.0790+00	
414	525.66	1.5439+00	1.3242-01	3.8595-04	1.3242-01	3.8595-04	8.0098-05	1.2341-02	7.2885+03	9.9358-05	2.0210+00	
415	542.58	2.7279+01	2.3785+00	7.0154-03	2.3785+00	7.0154-03	1.4560-03	2.2432-01	1.3249+05	1.8075-03	1.9630+00	
416	529.33	3.4852+00	2.9423-01	8.5975-04	2.9423-01	8.5975-04	1.7843-04	2.7491-02	1.6236+04	2.2137-04	2.3100+00	
417	525.35	1.1112+00	9.5861-02	2.7932-04	9.5861-02	2.7932-04	5.7969-05	8.9313-03	5.2749+03	7.1907-05	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

64 2 -14.19 -164.19 .06 .02 402 3031 2.20 10.18 1653.2 1859.3

8.99301+01 3.39220-02 2.46096+00 4.73054+03 3.16475-05 7.28434-08 1.72422-01 7.72000+00 7.59336-06 7.40583-02

1	578.13	6.0261+01	9.5827+00	2.8978-02	9.5827+00	2.8978-02	6.0161-03	9.2658-01	5.4694+05	7.4795-03	.0000+00
2	517.77	5.1000-07	9.2793-08	2.6876-10	9.2793-08	2.6876-10	5.5797-11	8.5936-09	5.0726-03	6.9168-11	4.0100-01
3	595.51	8.2284+01	1.4097+01	4.3180-02	1.4097+01	4.3180-02	8.9645-03	1.3867+00	8.1498+05	1.1155-02	8.1900-01
4	957.01	9.9741-02	1.9791-02	8.3123-05	1.9791-02	8.3123-05	1.7257-05	2.6579-03	1.5689+03	2.1933-05	8.8300-01
5	612.06	1.0860+02	1.7372+01	5.3871-02	1.7372+01	5.3871-02	1.1184-02	1.7225+00	1.0168+06	1.3928-02	9.2700-01
6	651.05	1.7149+02	2.8019+01	8.9515-02	2.8019+01	8.9515-02	1.8584-02	2.8623+00	1.6895+06	2.3189-02	9.2700-01
7	662.78	2.0274+02	3.1417+01	1.0129-01	3.1417+01	1.0129-01	2.1029-02	3.2388+00	1.9118+06	2.6256-02	1.0200+00
8	594.01	1.1474+02	2.1421+01	6.5539-02	2.1421+01	6.5539-02	1.3607-02	2.0956+00	1.2370+06	1.6929-02	1.0830+00
9	545.20	4.1539+01	7.0391+00	2.0786-02	7.0391+00	2.0786-02	4.3154-03	6.6464-01	3.9232+05	5.3565-03	1.1400+00
10	533.66	1.1601+01	1.9700+00	5.7700-03	1.9700+00	5.7700-03	1.1979-03	1.8450-01	1.0890+05	1.4861-03	1.3730+00
11	531.92	7.6488+00	1.3212+00	3.8648-03	1.3212+00	3.8648-03	8.0236-04	1.2358-01	7.2944+04	9.9530-04	1.7720+00
12	528.59	6.2987+00	1.0922+00	3.1875-03	1.0922+00	3.1875-03	6.6174-04	1.0192-01	6.0160+04	8.2074-04	2.1150+00
13	529.40	5.8982+00	9.9290-01	2.8993-03	9.9290-01	2.8993-03	6.0193-04	9.2707-02	5.4722+04	7.4659-04	2.4600+00
14	532.67	4.1704+00	7.0346-01	2.0589-03	7.0346-01	2.0589-03	4.2745-04	6.5834-02	3.8860+04	5.3025-04	2.8800+00
15	587.13	1.0293+02	1.9141+01	5.8266-02	1.9141+01	5.8266-02	1.2096-02	1.8631+00	1.0997+06	1.5045-02	1.0830+00
16	567.32	7.7254+01	1.4201+01	4.2608-02	1.4201+01	4.2608-02	8.8458-03	1.3624+00	8.0419+05	1.0992-02	1.0830+00
17	577.27	-3.8441-02	-7.1079-03	-2.1481-05	-7.1079-03	-2.1481-05	-4.4596-06	-6.8686-04	-4.0543+02	-5.5441-06	1.0830+00
18	535.57	2.3553+01	3.8949+00	1.1423-02	3.8949+00	1.1423-02	2.3715-03	3.6525-01	2.1560+05	2.9423-03	1.1400+00
19	533.00	7.6623+00	1.3125+00	3.8424-03	1.3125+00	3.8424-03	7.9771-04	1.2286-01	7.2521+04	9.8958-04	1.3730+00
20	531.31	6.1932+00	1.0502+00	3.0707-03	1.0502+00	3.0707-03	6.3751-04	9.8188-02	5.7957+04	7.9079-04	1.7720+00
21	528.08	5.6462+00	9.7004-01	2.8299-03	9.7004-01	2.8299-03	5.8752-04	9.0488-02	5.3412+04	7.2867-04	2.1150+00
22	527.50	2.5475+00	4.2442-01	1.2377-03	4.2442-01	1.2377-03	2.5695-04	3.9575-02	2.3360+04	3.1867-04	2.4600+00
23	554.72	5.8080+01	1.0597+01	3.1506-02	1.0597+01	3.1506-02	6.5410-03	1.0074+00	5.9465+05	8.1228-03	1.0830+00
24	529.30	5.8836+00	9.9342-01	2.9006-03	9.9342-01	2.9006-03	6.0220-04	9.2749-02	5.4747+04	7.4692-04	1.3730+00
25	530.02	5.0930+00	8.7080-01	2.5439-03	8.7080-01	2.5439-03	5.2814-04	8.1342-02	4.8014+04	6.5508-04	1.7720+00
26	526.60	3.0312+00	5.2185-01	1.5208-03	5.2185-01	1.5208-03	3.1574-04	4.8629-02	2.8704+04	3.9156-04	2.1150+00
27	528.01	3.6468+00	6.1712-01	1.8003-03	6.1712-01	1.8003-03	3.7375-04	5.7564-02	3.3978+04	4.6354-04	2.4600+00
28	537.74	2.9396+01	5.3087+00	1.5593-02	5.3087+00	1.5593-02	3.2373-03	4.9860-01	2.9431+05	4.0169-03	1.0830+00
29	528.86	1.1905+01	1.9605+00	5.7227-03	1.9605+00	5.7227-03	1.1881-03	1.8298-01	1.0801+05	1.4736-03	1.1400+00
30	528.97	3.4748+00	5.9374-01	1.7332-03	5.9374-01	1.7332-03	3.5983-04	5.5420-02	3.2713+04	4.4630-04	1.3730+00
31	528.89	3.1210+00	5.2684-01	1.5378-03	5.2684-01	1.5378-03	3.1927-04	4.9173-02	2.9025+04	3.9599-04	1.7720+00
32	525.78	1.5127+00	2.5952-01	7.5589-04	2.5952-01	7.5589-04	1.5693-04	2.4170-02	1.4267+04	1.9461-04	2.1150+00
33	530.93	6.2836+00	1.0523+00	3.0761-03	1.0523+00	3.0761-03	6.3863-04	9.8360-02	5.8059+04	7.9217-04	2.4600+00
34	114.62	7.7912-04	9.9200-05	2.2474-07	9.9200-05	2.2474-07	4.6658-08	7.1861-06	4.2417+00	5.6857-08	1.0830+00
35	524.40	6.0525+00	9.9398-01	2.8923-03	9.9398-01	2.8923-03	6.0046-04	9.2481-02	5.4589+04	7.4459-04	1.1400+00
36	527.66	1.5844+00	2.7051-01	7.8893-04	2.7051-01	7.8893-04	1.6379-04	2.5226-02	1.4890+04	2.0313-04	1.3730+00
37	527.19	1.2509+00	2.1093-01	6.1498-04	2.1093-01	6.1498-04	1.2767-04	1.9664-02	1.1607+04	1.5834-04	1.7720+00
38	529.21	5.7626+00	9.9072-01	2.8926-03	9.9072-01	2.8926-03	6.0052-04	9.2491-02	5.4595+04	7.4484-04	2.1150+00
39	525.34	5.4868+00	9.1568-01	2.6662-03	9.1568-01	2.6662-03	5.5353-04	8.5253-02	5.0322+04	6.8642-04	2.4600+00
40	528.56	1.5414+01	2.7679+00	8.0775-03	2.7679+00	8.0775-03	1.6770-03	2.5828-01	1.5246+05	2.0799-03	1.0830+00
41	521.24	2.7912+00	4.5748-01	1.3282-03	4.5748-01	1.3282-03	2.7575-04	4.2471-02	2.5069+04	3.4189-04	1.1400+00
42	524.19	8.8795+00	1.5902+00	4.6265-03	1.5902+00	4.6265-03	9.6050-04	1.4793-01	8.7321+04	1.1910-03	1.0830+00
43	521.26	2.0291+00	3.3258-01	9.6561-04	3.3258-01	9.6561-04	2.0047-04	3.0875-02	1.8225+04	2.4855-04	1.1400+00
44	524.76	6.1818-01	1.0535-01	3.0664-04	1.0535-01	3.0664-04	6.3660-05	9.8047-03	5.7874+03	7.8942-05	1.3730+00
45	527.98	2.4104+00	4.0665-01	1.1862-03	4.0665-01	1.1862-03	2.4628-04	3.7930-02	2.2389+04	3.0544-04	1.7720+00
46	525.82	5.2831-01	9.0639-02	2.6400-04	9.0639-02	2.6400-04	5.4810-05	8.4416-03	4.9828+03	6.7970-05	2.1150+00
47	527.86	8.1404-01	1.3607-01	3.9689-04	1.3607-01	3.9689-04	8.2398-05	1.2691-02	7.4909+03	1.0219-04	2.4600+00
48	524.37	1.1091+01	1.9865+00	5.7803-03	1.9865+00	5.7803-03	1.2000-03	1.8483-01	1.0910+05	1.4881-03	1.0830+00
49	519.68	1.3039+00	2.1350-01	6.1921-04	2.1350-01	6.1921-04	1.2855-04	1.9799-02	1.1687+04	1.5937-04	1.1400+00
50	522.48	4.8156-01	8.1952-02	2.3814-04	8.1952-02	2.3814-04	4.9441-05	7.6147-03	4.4947+03	6.1302-05	1.3730+00
51	524.84	8.4571-01	1.4240-01	4.1448-04	1.4240-01	4.1448-04	8.6050-05	1.3253-02	7.8230+03	1.0671-04	1.7720+00
52	525.54	1.8795+00	3.2239-01	9.3886-04	3.2239-01	9.3886-04	1.9491-04	3.0020-02	1.7720+04	2.4171-04	2.1150+00
53	601.49	8.6697+01	1.6767+01	5.1586-02	1.6767+01	5.1586-02	1.0710-02	1.6495+00	9.7363+05	1.3330-02	4.0100-01
54	177.58	-4.2270+02	-3.2045+01	-6.2865-02	-3.2045+01	-6.2865-02	-1.3051-02	-2.0101+00	-1.1865+06	-1.5732-02	8.1900-01
55	590.47	7.3663+01	1.1719+01	3.5762-02	1.1719+01	3.5762-02	7.4244-03	1.1435+00	6.7496+05	9.2359-03	9.2700-01
56	586.47	6.7704+01	1.0674+01	3.2477-02	1.0674+01	3.2477-02	6.7426-03	1.0385+00	6.1298+05	8.3861-03	9.7200-01
57	548.73	3.4337+01	5.9742+00	1.7686-02	5.9742+00	1.7686-02	3.6718-03	5.6551-01	3.3380+05	4.5584-03	1.0200+00
58	520.98	5.1751+00	9.1963-01	2.6696-03	9.1963-01	2.6696-03	5.5422-04	8.5359-02	5.0385+04	6.8714-04	1.0830+00
59	518.77	1.1771+00	1.9565-01	5.6706-04	1.9565-01	5.6706-04	1.1773-04	1.8132-02	1.0703+04	1.4595-04	1.1400+00
60	522.37	7.5844-01	1.2712-01	3.6937-04	1.2712-01	3.6937-04	7.6685-05	1.1811-02	6.9715+03	9.5082-05	1.3730+00
61	606.75	8.1723+01	1.5412+01	4.7602-02	1.5412+01	4.7602-02	9.8827-03	1.5221+00	8.9845+05	1.2304-02	2.5000-01
62	520.30	5.4587+00	8.2432-01	2.3917-03	8.2432-01	2.3917-03	4.9654-04	7.6476-02	4.5142+04	6.1561-04	1.7010+00
63	607.15	8.3041+01	1.5082+01	4.6598-02	1.5082+01	4.6598-02	9.6741-03	1.4900+00	8.7948+05	1.2044-02	2.5300-01
64	624.12	1.0255+02	1.9080+01	5.9710-02	1.9080+01	5.9710-02	1.2396-02	1.9092+00	1.1270+06	1.5447-02	4.5100-01
65	625.22	1.0668+02	2.0150+01	6.3111-02	2.0150+01	6.3111-02	1.3102-02	2.0180+00	1.1912+06	1.6328-02	6.5300-01
66	621.59	1.0532+02	1.9796+01	6.1832-02	1.9796+01	6.1832-02	1.2837-02	1.9771+00	1.1670+06	1.5994-02	8.5100-01
67	1085.35	-3.1163-03	-6.5780-04	-3.1886-06	-6.5780-04	-3.1886-06	-6.6198-07	-1.0196-04	-6.0182+01	-8.4990-07	1.2540+00
68	4157.16	5.1935-03	-5.0181-03	-3.7762-06	-5.0181-03	-3.7762-06	-7.8397-07	-1.2074-04	-7.1272+01	-8.3405-07	1.3710+00
69	621.04	9.9336+01	1.5969+01	4.9858-02	1.5969+01	4.9858-02	1.0351-02	1.5942+00	9.4102+05	1.2896-02	1.4310+00
70	524.76	9.8177+00	1.7538+00	5.1045-03	1.7538+00	5.1045-03	1.0597-03	1.6322-01	9.6343+04	1.3141-03	1.6290+00
71	610.40	8.7206+01	1.5067+01	4.6664-02	1.5067+01	4.6664-02	9.6878-03	1.4921+00	8.8074+05	1.2064-02	2.5100-01
72	603.46	9.4311+01	1.4151+01	4.3602-02	1.4151+01	4.3602-02	9.0522-03	1.3942+00	8.2295+05	1.1268-02	1.0830+00
73	546.29	3.4124+01	6.1769+00	1.8254-02	6.1769+00	1.8254-02	3.7897-03	5.8368-01	3.4453+05	4.7043-03	1.2800+00
74	619.78	1.0139+02	1.7168+01	5.3550-02	1.7168+01	5.3550-02	1.1117-02	1.7123+00	1.0107+06	1.3850-02	2.5400-01
75	656.95	1.4629+02	2.3978+01	7.6955-02	2.3978+01	7.6955-02	1.5977-02	2.4607+00	1.4525+06	1.9942-02	4.8400-01
76	567.06	5.9515+01	1.0939+01	3.2813-02	1.0939+01	3.2813-02	6.8123-03	1.0492+00	6.1932+05	8.4648-03	8.2300-01
77	1085.35	-3.1163-03	-6.2491-04	-3.0292-06	-6.2491-04	-3.0292-06	-6.2888-07	-9.6858-05	-5.7172+01	-8.0740-07	1.4500-01
78	640.20	1.3163+02	2.1528+01	6.8202-02	2.1528+01	6.8202-02	1.4159-02	2.1808+00	1.2873+06	1.7658-02	2.9000-01
79	682.61	1.7480+02	2.9133+01	9.5410-02	2.9133+01	9.5410-02	1.9808-02	3.0508+00	1.8008+06	2.4758-02	4.2200-01
80	677.77	1.6961+02	2.8198+01	9.1993-02	2.8198+01	9.1993-02	1.9099-02	2.9415+00	1.7363+06	2.3865-02	5.0400-01
81	583.38	8.0076+01	1.4859+01	4.5107-02	1.4859+01	4.5107-02	9.3645-03	1.4423+00	8.5134+05	1.1645-02	6.0300-01
82	597.39	9.8939+01	1.8507+01	5.6765-02	1.8507+01	5.6765-02	1.1785-02	1.8151+00	1.0714+06	1.4665-02	1.0030+00
401	525.89	1.1003+00	9.4951-02	2.7658-04	9.4951-02	2.7658-04	5.7420-05	8.8436-03	5.2201+03	7.1207-05	2.4350+00
403	524.93	1.0260+00	8.7961-02	2.5604-04	8.7961-02	2.5604-04	5.3157-05	8.1870-03	4.8326+03	6.5918-05	2.1940+00
404	524.58	8.9559-01	7.6766-02	2.2340-04	7.6766-02	2.2340-04	4.6380-05	7.1433-03	4.2165+03	5.7513-05	2.0770+00
405	523.69	1.3678+00	1.1718-01	3.4079-04	1.1718-01	3.4079-04	7.0751-05	1.0897-02	6.4321+03	8.7730-05	1.8290+00
406	524.59	8.8779-01	7.6554-02	2.2279-04	7.6554-02	2.2279-04	4.6252-05	7.1236-03	4.2049+03	5.7355-05	1.7130+00
407	524.34	7.0753-01	6.2090-02	1.8066-04	6.2090-02	1.8066-04	3.7507-05	5.7767-03	3.4098+03	4.6509-05	1.5970+00
408	527.58	3.3335+00	2.8284-01	8.2484-04	2.8284-01	8.2484-04	1.7124-04	2.6374-02	1.5568+04	2.1238-04	2.3670+00
409	550.92	3.6532+01	3.1441+00	9.3224-03	3.1441+00	9.3224-03	1.9354-03	2.9809-01	1.7595+05	2.4030-03	2.3100+00
410	527.57	2.5730+00	2.1699-01	6.3279-04	2.1699-01	6.3279-04	1.3137-04	2.0234-02	1.1943+04	1.6293-04	2.2520+00
411	556.69	3.4638+01	3.0278+00	9.0147-03	3.0278+00	9.0147-03	1.8715-03	2.8825-01	1.7014+05	2.3243-03	2.1940+00
412	525.74	1.8748+00	1.6082-01	4.6838-04	1.6082-01	4.6838-04	9.7240-05	1.4977-02	8.8403+03	1.2059-04	2.1360+00
413	550.30	3.0031+01	2.6150+00	7.7501-03	2.6150+00	7.7501-03	1.6090-03	2.4781-01	1.4628+05	1.9976-03	2.0790+00
414	526.08	2.0333+00	1.7444-01	5.0820-04	1.7444-01	5.0820-04	1.0551-04	1.6250-02	9.5918+03	1.3084-04	2.0210+00
415	549.28	2.6731+01	2.3401+00	6.9304-03	2.3401+00	6.9304-03	1.4388-03	2.2160-01	1.3080+05	1.7863-03	1.9630+00
416	530.24	4.0774+00	3.4442-01	1.0063-03	3.4442-01	1.0063-03	2.0892-04	3.2178-02	1.8994+04	2.5914-04	2.3100+00
417	525.67	1.5891+00	1.3712-01	3.9935-04	1.3712-01	3.9935-04	8.2908-05	1.2769-02	7.5373+03	1.0281-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

64 2 -14.19 -164.19 .06 .02 402 3031 2.45 10.18 1653.2 1859.0

8.99117+01 3.39233-02 2.46105+00 4.73006+03 3.16551-05 7.28285-08 1.72481-01 7.72000+00 7.59162-06 7.40601-02

1	593.09	5.9450+01	9.5357+00	2.9160-02	9.5357+00	2.9160-02	6.0530-03	9.3239-01	5.5049+05	7.5328-03	.0000+00
2	517.78	-5.1936-03	-9.4496-04	-2.7373-06	-9.4496-04	-2.7373-06	-5.6821-07	-8.7526-05	-5.1676+01	-7.0456-07	4.0100-01
3	615.74	8.0897+01	1.4018+01	4.3599-02	1.4018+01	4.3599-02	9.0503-03	1.3941+00	8.2308+05	1.1276-02	8.1900-01
4	957.04	1.1792-01	2.3399-02	9.8300-05	2.3399-02	9.8300-05	2.0405-05	3.1432-03	1.8557+03	2.5943-05	8.8300-01
5	639.00	1.0754+02	1.7458+01	5.5266-02	1.7458+01	5.5266-02	1.1472-02	1.7671+00	1.0433+06	1.4310-02	9.2700-01
6	693.53	1.6457+02	2.7486+01	9.0823-02	2.7486+01	9.0823-02	1.8853-02	2.9041+00	1.7146+06	2.3584-02	9.2700-01
7	712.21	1.8880+02	2.9999+01	1.0064-01	2.9999+01	1.0064-01	2.0891-02	3.2180+00	1.8999+06	2.6160-02	1.0200+00
8	622.50	1.1188+02	2.1223+01	6.6344-02	2.1223+01	6.6344-02	1.3772-02	2.1213+00	1.2525+06	1.7164-02	1.0830+00
9	556.25	4.6019+01	7.8503+00	2.3369-02	7.8503+00	2.3369-02	4.8509-03	7.4722-01	4.4117+05	6.0260-03	1.1400+00
10	536.60	1.1787+01	2.0052+00	5.8861-03	2.0052+00	5.8861-03	1.2218-03	1.8821-01	1.1112+05	1.5164-03	1.3730+00
11	533.86	7.6821+00	1.3285+00	3.8921-03	1.3285+00	3.8921-03	8.0791-04	1.2445-01	7.3476+04	1.0025-03	1.7720+00
12	530.14	6.0966+00	1.0582+00	3.0920-03	1.0582+00	3.0920-03	6.4183-04	9.8867-02	5.8372+04	7.9631-04	2.1150+00
13	530.85	5.6421+00	9.5064-01	2.7791-03	9.5064-01	2.7791-03	5.7690-04	8.8864-02	5.2466+04	7.1577-04	2.4600+00
14	533.72	4.1304+00	6.9717-01	2.0423-03	6.9717-01	2.0423-03	4.2394-04	6.5302-02	3.8555+04	5.2606-04	2.8800+00
15	612.98	1.0257+02	1.9355+01	6.0071-02	1.9355+01	6.0071-02	1.2470-02	1.9208+00	1.1340+06	1.5534-02	1.0830+00
16	587.41	8.0805+01	1.5029+01	4.5765-02	1.5029+01	4.5765-02	9.4999-03	1.4633+00	8.6397+05	1.1819-02	1.0830+00
17	577.24	-8.8310-02	-1.6328-02	-4.9353-05	-1.6328-02	-4.9353-05	-1.0245-05	-1.5781-03	-9.3170+02	-1.2739-05	1.0830+00
18	541.85	2.6575+01	4.4114+00	1.2997-02	4.4114+00	1.2997-02	2.6980-03	4.1560-01	2.4537+05	3.3492-03	1.1400+00
19	534.97	7.9896+00	1.3702+00	4.0175-03	1.3702+00	4.0175-03	8.3395-04	1.2846-01	7.5844+04	1.0349-03	1.3730+00
20	532.87	6.2623+00	1.0629+00	3.1118-03	1.0629+00	3.1118-03	6.4596-04	9.9502-02	5.8746+04	8.0153-04	1.7720+00
21	529.50	5.5475+00	9.5392-01	2.7861-03	9.5392-01	2.7861-03	5.7834-04	8.9086-02	5.2597+04	7.1751-04	2.1150+00
22	528.15	2.6218+00	4.3697-01	1.2750-03	4.3697-01	1.2750-03	2.6467-04	4.0769-02	2.4071+04	3.2834-04	2.4600+00
23	569.91	6.1453+01	1.1314+01	3.4014-02	1.1314+01	3.4014-02	7.0607-03	1.0876+00	6.4213+05	8.7768-03	1.0830+00
24	530.78	6.0249+00	1.0182+00	2.9766-03	1.0182+00	2.9766-03	6.1788-04	9.5176-02	5.6193+04	7.6661-04	1.3730+00
25	531.29	5.0961+00	8.7202-01	2.5501-03	8.7202-01	2.5501-03	5.2935-04	8.1540-02	4.8142+04	6.5679-04	1.7720+00
26	527.38	3.1075+00	5.3525-01	1.5610-03	5.3525-01	1.5610-03	3.2403-04	4.9912-02	2.9469+04	4.0196-04	2.1150+00
27	528.94	3.7475+00	6.3454-01	1.8526-03	6.3454-01	1.8526-03	3.8455-04	5.9236-02	3.4973+04	4.7708-04	2.4600+00
28	545.64	3.3066+01	6.0001+00	1.7726-02	6.0001+00	1.7726-02	3.6796-03	5.6679-01	3.3464+05	4.5686-03	1.0830+00
29	532.03	1.2884+01	2.1259+00	6.2203-03	2.1259+00	6.2203-03	1.2912-03	1.9890-01	1.1743+05	1.6021-03	1.1400+00
30	529.85	3.6197+00	6.1884-01	1.8079-03	6.1884-01	1.8079-03	3.7528-04	5.7807-02	3.4130+04	4.6560-04	1.3730+00
31	529.69	3.2338+00	5.4614-01	1.5953-03	5.4614-01	1.5953-03	3.3115-04	5.1010-02	3.0117+04	4.1085-04	1.7720+00
32	526.17	1.6400+00	2.8143-01	8.2003-04	2.8143-01	8.2003-04	1.7022-04	2.6221-02	1.5481+04	2.1115-04	2.1150+00
33	532.49	6.3512+00	1.0647+00	3.1161-03	1.0647+00	3.1161-03	6.4683-04	9.9637-02	5.8826+04	8.0261-04	2.4600+00
34	114.62	9.3442-04	1.1897-04	2.6957-07	1.1897-04	2.6957-07	5.5956-08	8.6194-06	5.0889+00	6.8204-08	1.0830+00
35	526.01	6.8629+00	1.1282+00	3.2870-03	1.1282+00	3.2870-03	6.8232-04	1.0510-01	6.2054+04	8.4638-04	1.1400+00
36	528.06	1.6031+00	2.7377-01	7.9878-04	2.7377-01	7.9878-04	1.6581-04	2.5541-02	1.5080+04	2.0570-04	1.3730+00
37	527.51	1.3179+00	2.2228-01	6.4829-04	2.2228-01	6.4829-04	1.3457-04	2.0729-02	1.2239+04	1.6694-04	1.7720+00
38	530.62	5.6125+00	9.6576-01	2.8229-03	9.6576-01	2.8229-03	5.8598-04	9.0262-02	5.3292+04	7.2703-04	2.1150+00
39	526.76	5.5621+00	9.2908-01	2.7083-03	9.2908-01	2.7083-03	5.6219-04	8.6599-02	5.1128+04	6.9739-04	2.4600+00
40	532.69	1.7456+01	3.1426+00	9.1991-03	3.1426+00	9.1991-03	1.9095-03	2.9414-01	1.7366+05	2.3694-03	1.0830+00
41	521.97	3.1361+00	5.1425-01	1.4940-03	5.1425-01	1.4940-03	3.1013-04	4.7772-02	2.8205+04	3.8463-04	1.1400+00
42	526.64	1.0510+01	1.8851+00	5.4947-03	1.8851+00	5.4947-03	1.1406-03	1.7569-01	1.0373+05	1.4149-03	1.0830+00
43	521.78	2.3377+00	3.8328-01	1.1134-03	3.8328-01	1.1134-03	2.3112-04	3.5601-02	2.1019+04	2.8663-04	1.1400+00
44	524.94	6.6390-01	1.1316-01	3.2943-04	1.1316-01	3.2943-04	6.8384-05	1.0534-02	6.2192+03	8.4822-05	1.3730+00
45	528.58	2.3532+00	3.9716-01	1.1592-03	3.9716-01	1.1592-03	2.4063-04	3.7066-02	2.1884+04	2.9852-04	1.7720+00
46	526.00	5.8649-01	1.0063-01	2.9319-04	1.0063-01	2.9319-04	6.0860-05	9.3747-03	5.5349+03	7.5493-05	2.1150+00
47	528.18	1.1709+00	1.9576-01	5.7121-04	1.9576-01	5.7121-04	1.1857-04	1.8265-02	1.0784+04	1.4710-04	2.4600+00
48	527.39	1.2813+01	2.2991+00	6.7050-03	2.2991+00	6.7050-03	1.3918-03	2.1439-01	1.2658+05	1.7266-03	1.0830+00
49	520.03	1.4701+00	2.4078-01	6.9858-04	2.4078-01	6.9858-04	1.4501-04	2.2337-02	1.3188+04	1.7983-04	1.1400+00
50	522.61	5.3507-01	9.1066-02	2.6469-04	9.1066-02	2.6469-04	5.4944-05	8.4635-03	4.9969+03	6.8144-05	1.3730+00
51	525.03	7.8649-01	1.3244-01	3.8561-04	1.3244-01	3.8561-04	8.0046-05	1.2330-02	7.2798+03	9.9287-05	1.7720+00
52	526.04	1.9766+00	3.3916-01	9.8817-04	3.3916-01	9.8817-04	2.0512-04	3.1597-02	1.8655+04	2.5444-04	2.1150+00
53	623.08	8.5477+01	1.6731+01	5.2326-02	1.6731+01	5.2326-02	1.0862-02	1.6731+00	9.8782+05	1.3538-02	4.0100-01
54	289.61	-5.1834+02	-3.0454+01	-5.6860-02	-3.0454+01	-5.6860-02	-1.1803-02	-1.8181+00	-1.0734+06	-1.4174-02	8.1900-01
55	608.67	7.2063+01	1.1583+01	3.5834-02	1.1583+01	3.5834-02	7.4385-03	1.1458+00	6.7649+05	9.2643-03	9.2700-01
56	603.08	6.5318+01	1.0396+01	3.2027-02	1.0396+01	3.2027-02	6.6482-03	1.0241+00	6.0462+05	8.2777-03	9.7200-01
57	557.33	3.4155+01	5.9733+00	1.7795-02	5.9733+00	1.7795-02	3.6940-03	5.6901-01	3.3595+05	4.5890-03	1.0200+00
58	522.39	6.1263+00	1.0896+00	3.1666-03	1.0896+00	3.1666-03	6.5732-04	1.0125-01	5.9780+04	8.1522-04	1.0830+00
59	519.07	1.3309+00	2.2125-01	6.4148-04	2.2125-01	6.4148-04	1.3316-04	2.0512-02	1.2110+04	1.6512-04	1.1400+00
60	522.56	7.3195-01	1.2269-01	3.5661-04	1.2269-01	3.5661-04	7.4024-05	1.1403-02	6.7322+03	9.1808-05	1.3730+00
61	626.96	7.9930+01	1.5243+01	4.7813-02	1.5243+01	4.7813-02	9.9251-03	1.5288+00	9.0263+05	1.2373-02	2.5000-01
62	521.80	6.5029+00	9.8292-01	2.8553-03	9.8292-01	2.8553-03	5.9270-04	9.1299-02	5.3903+04	7.3507-04	1.7010+00
63	627.65	8.1222+01	1.4920+01	4.6823-02	1.4920+01	4.6823-02	9.7195-03	1.4972+00	8.8394+05	1.2117-02	2.5300-01
64	649.31	9.8867+01	1.8647+01	5.9502-02	1.8647+01	5.9502-02	1.2351-02	1.9026+00	1.1233+06	1.5415-02	4.5100-01
65	651.68	1.0411+02	1.9948+01	6.3769-02	1.9948+01	6.3769-02	1.3237-02	2.0390+00	1.2039+06	1.6523-02	6.5300-01
66	647.72	1.0289+02	1.9617+01	6.2521-02	1.9617+01	6.2521-02	1.2978-02	1.9991+00	1.1803+06	1.6196-02	8.5100-01
67	1085.36	-3.1170-03	-6.5794-04	-3.1901-06	-6.5794-04	-3.1901-06	-6.6220-07	-1.0200-04	-6.0224+01	-8.5048-07	1.2540+00
68	4157.11	1.0379-02	-1.0028-02	-7.5467-06	-1.0028-02	-7.5467-06	-1.5665-06	-2.4131-04	-1.4247+02	-1.6669-06	1.3710+00
69	645.24	9.4307+01	1.5361+01	4.8863-02	1.5361+01	4.8863-02	1.0143-02	1.5624+00	9.2245+05	1.2656-02	1.4310+00
70	527.44	1.1575+01	2.0711+00	6.0402-03	2.0711+00	6.0402-03	1.2538-03	1.9314-01	1.1403+05	1.5554-03	1.6290+00
71	632.05	8.5511+01	1.4951+01	4.7079-02	1.4951+01	4.7079-02	9.7726-03	1.5054+00	8.8877+05	1.2186-02	2.5100-01
72	626.64	9.0845+01	1.3808+01	4.3300-02	1.3808+01	4.3300-02	8.9883-03	1.3845+00	8.1744+05	1.1205-02	1.0830+00
73	555.06	3.5834+01	6.5207+00	1.9394-02	6.5207+00	1.9394-02	4.0259-03	6.2014-01	3.6613+05	5.0008-03	1.2800+00
74	645.04	1.0035+02	1.7228+01	5.4793-02	1.7228+01	5.4793-02	1.1374-02	1.7520+00	1.0344+06	1.4192-02	2.5400-01
75	692.92	1.4073+02	2.3497+01	7.7602-02	2.3497+01	7.7602-02	1.6109-02	2.4813+00	1.4650+06	2.0150-02	4.8400-01
76	582.22	6.1179+01	1.1345+01	3.4415-02	1.1345+01	3.4415-02	7.1438-03	1.1004+00	6.4969+05	8.8856-03	8.2300-01
77	1085.36	-3.1170-03	-6.2505-04	-3.0306-06	-6.2505-04	-3.0306-06	-6.2909-07	-9.6903-05	-5.7212+01	-8.0795-07	1.4500-01
78	672.98	1.2874+02	2.1421+01	6.9633-02	2.1421+01	6.9633-02	1.4454-02	2.2265+00	1.3146+06	1.8062-02	2.9000-01
79	725.32	1.6457+02	2.8016+01	9.5005-02	2.8016+01	9.5005-02	1.9721-02	3.0378+00	1.7935+06	2.4713-02	4.2200-01
80	718.47	1.5612+02	2.6489+01	8.9322-02	2.6489+01	8.9322-02	1.8541-02	2.8561+00	1.6863+06	2.3226-02	5.0400-01
81	603.59	8.0746+01	1.5157+01	4.6712-02	1.5157+01	4.6712-02	9.6964-03	1.4936+00	8.8184+05	1.2073-02	6.0300-01
82	622.30	9.8616+01	1.8705+01	5.8464-02	1.8705+01	5.8464-02	1.2136-02	1.8694+00	1.1037+06	1.5125-02	1.0030+00
401	526.15	1.2312+00	1.0627-01	3.0964-04	1.0627-01	3.0964-04	6.4275-05	9.9008-03	5.8455+03	7.9730-05	2.4350+00
403	525.21	1.2286+00	1.0535-01	3.0676-04	1.0535-01	3.0676-04	6.3678-05	9.8088-03	5.7912+03	7.8986-05	2.1940+00
404	524.83	1.0436+00	8.9470-02	2.6046-04	8.9470-02	2.6046-04	5.4066-05	8.3282-03	4.9170+03	6.7062-05	2.0790+00
405	524.01	1.2462+00	1.0678-01	3.1068-04	1.0678-01	3.1068-04	6.4491-05	9.9340-03	5.8651+03	7.9989-05	1.8290+00
406	524.82	1.0197+00	8.7944-02	2.5601-04	8.7944-02	2.5601-04	5.3143-05	8.1861-03	4.8331+03	6.5917-05	1.7130+00
407	524.52	8.4364-01	7.4042-02	2.1550-04	7.4042-02	2.1550-04	4.4733-05	6.8906-03	4.0683+03	5.5485-05	1.5970+00
408	528.50	3.9444+00	3.3486-01	9.7733-04	3.3486-01	9.7733-04	2.0287-04	3.1250-02	1.8450+04	2.5168-04	2.3670+00
409	560.05	3.6626+01	3.1695+00	9.4610-03	3.1695+00	9.4610-03	1.9639-03	3.0252-01	1.7861+05	2.4401-03	2.3100+00
410	528.28	3.1263+00	2.6376-01	7.6969-04	2.6376-01	7.6969-04	1.5977-04	2.4611-02	1.4531+04	1.9821-04	2.2520+00
411	565.23	3.3708+01	2.9614+00	8.8728-03	2.9614+00	8.8728-03	1.8418-03	2.8371-01	1.6750+05	2.2890-03	2.1940+00
412	526.28	2.2535+00	1.9336-01	5.6348-04	1.9336-01	5.6348-04	1.1697-04	1.8017-02	1.0638+04	1.4509-04	2.1360+00
413	557.72	2.9662+01	2.5943+00	7.7311-03	2.5943+00	7.7311-03	1.6048-03	2.4720-01	1.4595+05	1.9937-03	2.0790+00
414	526.67	2.6120+00	2.2418-01	6.5345-04	2.2418-01	6.5345-04	1.3564-04	2.0894-02	1.2336+04	1.6826-04	2.0210+00
415	555.92	2.6384+01	2.3190+00	6.9015-03	2.3190+00	6.9015-03	1.4326-03	2.2068-01	1.3029+05	1.7796-03	1.9630+00
416	531.35	4.8359+00	4.0877-01	1.1955-03	4.0877-01	1.1955-03	2.4815-04	3.8225-02	2.2568+04	3.0790-04	2.3100+00
417	526.14	2.0483+00	1.7680-01	5.1514-04	1.7680-01	5.1514-04	1.0693-04	1.6472-02	9.7250+03	1.3264-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

64 2 -14.19 -164.19 .06 .02 402 3031 2.70 10.18 1653.2 1859.9

8.99576+01 3.39202-02 2.46082+00 4.73126+03 3.16361-05 7.28656-08 1.72334-01 7.72000+00 7.59597-06 7.40554-02

1	607.81	5.8688+01	9.4921+00	2.9337-02	9.4921+00	2.9337-02	6.0920-03	9.3807-01	5.5352+05	7.5813-03	.0000+00
2	517.78	4.1559-02	7.5615-03	2.1898-05	7.5615-03	2.1898-05	4.5471-06	7.0018-04	4.1316+02	5.6342-06	4.0100-01
3	635.81	7.9421+01	1.3915+01	4.3928-02	1.3915+01	4.3928-02	9.1218-03	1.4046+00	8.2882+05	1.1368-02	8.1900-01
4	957.07	5.5065-02	1.0926-02	4.5885-05	1.0926-02	4.5885-05	9.5281-06	1.4672-03	8.6574+02	1.2103-05	8.8300-01
5	665.84	1.0652+02	1.7540+01	5.6680-02	1.7540+01	5.6680-02	1.1770-02	1.8123+00	1.0694+06	1.4690-02	9.2700-01
6	733.63	1.5515+02	2.6429+01	9.0214-02	2.6429+01	9.0214-02	1.8733-02	2.8846+00	1.7021+06	2.3467-02	9.2700-01
7	757.39	1.7323+02	2.8127+01	9.7950-02	2.8127+01	9.7950-02	2.0339-02	3.1320+00	1.8481+06	2.5513-02	1.0200+00
8	650.22	1.0619+02	2.0449+01	6.5277-02	2.0449+01	6.5277-02	1.3555-02	2.0872+00	1.2316+06	1.6905-02	1.0830+00
9	568.31	4.9611+01	8.5238+00	2.5589-02	8.5238+00	2.5589-02	5.3135-03	8.1820-01	4.8280+05	6.5998-03	1.1400+00
10	539.55	1.1888+01	2.0260+00	5.9579-03	2.0260+00	5.9579-03	1.2372-03	1.9050-01	1.1241+05	1.5345-03	1.3730+00
11	535.77	7.5319+00	1.3041+00	3.8246-03	1.3041+00	3.8246-03	7.9418-04	1.2229-01	7.2160+04	9.8488-04	1.7720+00
12	531.63	5.9444+00	1.0327+00	3.0199-03	1.0327+00	3.0199-03	6.2709-04	9.6562-02	5.6978+04	7.7752-04	2.1150+00
13	532.21	5.4712+00	9.2262-01	2.6991-03	9.2262-01	2.6991-03	5.6046-04	8.6303-02	5.0925+04	6.9493-04	2.4600+00
14	534.74	4.0909+00	6.9094-01	2.0249-03	6.9094-01	2.0249-03	4.2048-04	6.4747-02	3.8205+04	5.2142-04	2.8800+00
15	638.56	1.0110+02	1.9346+01	6.1205-02	1.9346+01	6.1205-02	1.2709-02	1.9570+00	1.1548+06	1.5841-02	1.0830+00
16	607.97	8.2410+01	1.5507+01	4.7934-02	1.5507+01	4.7934-02	9.9536-03	1.5327+00	9.0440+05	1.2387-02	1.0830+00
17	577.24	-6.9612-02	-1.2871-02	-3.8891-05	-1.2871-02	-3.8891-05	-8.0759-06	-1.2436-03	-7.3378+02	-1.0035-05	1.0830+00
18	548.88	2.9520+01	4.9212+00	1.4568-02	4.9212+00	1.4568-02	3.0251-03	4.6582-01	2.7486+05	3.7538-03	1.1400+00
19	536.99	8.1709+00	1.4031+00	4.1185-03	1.4031+00	4.1185-03	8.5520-04	1.3169-01	7.7705+04	1.0606-03	1.3730+00
20	534.44	6.3039+00	1.0710+00	3.1381-03	1.0710+00	3.1381-03	6.5164-04	1.0034-01	5.9209+04	8.0806-04	1.7720+00
21	530.86	5.4000+00	9.2933-01	2.7161-03	9.2933-01	2.7161-03	5.6401-04	8.6848-02	5.1246+04	6.9928-04	2.1150+00
22	528.81	2.7756+00	4.6279-01	1.3506-03	4.6279-01	1.3506-03	2.8046-04	4.3186-02	2.5483+04	3.4769-04	2.4600+00
23	585.65	6.3427+01	1.1765+01	3.5829-02	1.1785+01	3.5829-02	7.4400-03	1.1456+00	6.7601+05	9.2488-03	1.0830+00
24	532.30	6.1486+00	1.0401+00	3.0429-03	1.0401+00	3.0429-03	6.3186-04	9.7296-02	5.7412+04	7.8346-04	1.3730+00
25	532.57	5.1153+00	8.7600-01	2.5633-03	8.7600-01	2.5633-03	5.3228-04	8.1963-02	4.8364+04	6.6000-04	1.7720+00
26	528.15	3.1564+00	5.4392-01	1.5867-03	5.4392-01	1.5867-03	3.2947-04	5.0734-02	2.9937+04	4.0844-04	2.1150+00
27	529.90	3.8852+00	6.5824-01	1.9225-03	6.5824-01	1.9225-03	3.9921-04	6.1472-02	3.6273+04	4.9494-04	2.4600+00
28	554.37	3.6083+01	6.5822+00	1.9562-02	6.5822+00	1.9562-02	4.0621-03	6.2550-01	3.6909+05	5.0420-03	1.0830+00
29	535.33	1.3584+01	2.2460+00	6.5851-03	2.2460+00	6.5851-03	1.3674-03	2.1056-01	1.2425+05	1.6957-03	1.1400+00
30	530.78	3.6847+00	6.3030-01	1.8421-03	6.3030-01	1.8421-03	3.8251-04	5.8900-02	3.4755+04	4.7424-04	1.3730+00
31	530.52	3.3075+00	5.5888-01	1.6330-03	5.5888-01	1.6330-03	3.3910-04	5.2216-02	3.0811+04	4.2042-04	1.7720+00
32	526.59	1.6717+00	2.8694-01	8.3610-04	2.8694-01	8.3610-04	1.7362-04	2.6734-02	1.5775+04	2.1521-04	2.1150+00
33	534.09	6.4057+00	1.0748+00	3.1486-03	1.0748+00	3.1486-03	6.5381-04	1.0068-01	5.9406+04	8.1074-04	2.4600+00
34	114.62	1.0385-03	1.3222-04	2.9951-07	1.3222-04	2.9951-07	6.2194-08	9.5770-06	5.6511+00	7.5761-08	1.0830+00
35	527.83	7.7522+00	1.2758+00	3.7209-03	1.2758+00	3.7209-03	7.7265-04	1.1898-01	7.0204+04	9.5782-04	1.1400+00
36	528.45	1.6514+00	2.8209-01	8.2304-04	2.8209-01	8.2304-04	1.7091-04	2.6317-02	1.5529+04	2.1187-04	1.3730+00
37	527.85	1.3647+00	2.3021-01	6.7140-04	2.3021-01	6.7140-04	1.3942-04	2.1468-02	1.2668+04	1.7283-04	1.7720+00
38	531.99	5.5132+00	9.4949-01	2.7772-03	9.4949-01	2.7772-03	5.7670-04	8.8803-02	5.2400+04	7.1505-04	2.1150+00
39	528.14	5.5486+00	9.2761-01	2.7059-03	9.2761-01	2.7059-03	5.6188-04	8.6521-02	5.1053+04	6.9655-04	2.4600+00
40	537.30	1.9365+01	3.4962+00	1.0265-02	3.4962+00	1.0265-02	2.1315-03	3.2822-01	1.9367+05	2.6435-03	1.0830+00
41	522.80	3.5777+00	5.8696-01	1.7058-03	5.8696-01	1.7058-03	3.5421-04	5.4543-02	3.2184+04	4.3900-04	1.1400+00
42	529.48	1.2020+01	2.1596+00	6.3057-03	2.1596+00	6.3057-03	1.3094-03	2.0163-01	1.1897+05	1.6233-03	1.0830+00
43	522.42	2.7548+00	4.5186-01	1.3128-03	4.5186-01	1.3128-03	2.7261-04	4.1977-02	2.4769+04	3.3785-04	1.1400+00
44	525.12	5.9636-01	1.0166-01	2.9591-04	1.0166-01	2.9591-04	6.1446-05	9.4617-03	5.5831+03	7.6163-05	1.3730+00
45	529.16	2.2239+00	3.7546-01	1.0960-03	3.7546-01	1.0960-03	2.2759-04	3.5045-02	2.0679+04	2.8215-04	1.7720+00
46	526.13	5.4701-01	9.3865-02	2.7342-04	9.3865-02	2.7342-04	5.6777-05	8.7427-03	5.1588+03	7.0378-05	2.1150+00
47	528.52	1.1210+00	1.8746-01	5.4697-04	1.8746-01	5.4697-04	1.1358-04	1.7489-02	1.0320+04	1.4080-04	2.4600+00
48	530.79	1.4234+01	2.5596+00	7.4805-03	2.5596+00	7.4805-03	1.5533-03	2.3919-01	1.4114+05	1.9259-03	1.0830+00
49	520.41	1.5948+00	2.6126-01	7.5798-04	2.6126-01	7.5798-04	1.5740-04	2.4237-02	1.4301+04	1.9505-04	1.1400+00
50	522.74	6.0572-01	1.0310-01	2.9961-04	1.0310-01	2.9961-04	6.2214-05	9.5799-03	5.6528+03	7.7105-05	1.3730+00
51	525.22	8.1351-01	1.3701-01	3.9885-04	1.3701-01	3.9885-04	8.2821-05	1.2753-02	7.5252+03	1.0266-04	1.7720+00
52	526.54	2.0099+00	3.4497-01	1.0052-03	3.4497-01	1.0052-03	2.0873-04	3.2141-02	1.8965+04	2.5874-04	2.1150+00
53	644.28	8.3918+01	1.6616+01	5.2798-02	1.6616+01	5.2798-02	1.0964-02	1.6882+00	9.9617+05	1.3669-02	4.0100-01
54	432.14	-6.5773+02	-2.3577+01	-4.1478-02	-2.3577+01	-4.1478-02	-8.6130-03	-1.3263+00	-7.8259+05	-1.0287-02	8.1900-01
55	626.48	7.0479+01	1.1441+01	3.5862-02	1.1441+01	3.5862-02	7.4468-03	1.1467+00	6.7663+05	9.2761-03	9.2700-01
56	619.11	6.3124+01	1.0137+01	3.1598-02	1.0137+01	3.1598-02	6.5614-03	1.0104+00	5.9618+05	8.1701-03	9.7200-01
57	565.82	3.3967+01	5.9704+00	1.7891-02	5.9704+00	1.7891-02	3.7151-03	5.7206-01	3.3756+05	4.6138-03	1.0200+00
58	524.06	7.1024+00	1.2645+00	3.6782-03	1.2645+00	3.6782-03	7.6378-04	1.1761-01	6.9399+04	9.4667-04	1.0830+00
59	519.43	1.6234+00	2.6993-01	7.8261-04	2.6993-01	7.8261-04	1.6251-04	2.5024-02	1.4766+04	2.0138-04	1.1400+00
60	522.75	7.4182-01	1.2436-01	3.6140-04	1.2436-01	3.6140-04	7.5046-05	1.1556-02	6.8188+03	9.3010-05	1.3730+00
61	646.72	7.7905+01	1.5017+01	4.7806-02	1.5017+01	4.7806-02	9.9271-03	1.5286+00	9.0199+05	1.2378-02	2.5000-01
62	523.55	7.5798+00	1.1469+00	3.3349-03	1.1469+00	3.3349-03	6.9250-04	1.0663-01	6.2922+04	8.5830-04	1.7010+00
63	647.76	7.9288+01	1.4724+01	4.6911-02	1.4724+01	4.6911-02	9.7412-03	1.5000+00	8.8510+05	1.2147-02	2.5300-01
64	673.55	9.5137+01	1.8173+01	5.9081-02	1.8173+01	5.9081-02	1.2268-02	1.8891+00	1.1147+06	1.5319-02	4.5100-01
65	677.37	1.0101+02	1.9616+01	6.3966-02	1.9616+01	6.3966-02	1.3283-02	2.0453+00	1.2069+06	1.6589-02	6.5300-01
66	673.08	9.9902+01	1.9302+01	6.2727-02	1.9302+01	6.2727-02	1.3025-02	2.0057+00	1.1835+06	1.6264-02	8.5100-01
67	1085.37	-3.1174-03	-6.5805-04	-3.1891-06	-6.5805-04	-3.1891-06	-6.6222-07	-1.0197-04	-6.0170+01	-8.4966-07	1.2540+00
68	4157.09	1.0379-02	-1.0028-02	-7.5465-06	-1.0028-02	-7.5465-06	-1.5670-06	-2.4130-04	-1.4238+02	-1.6667-06	1.3710+00
69	668.15	8.9551+01	1.4764+01	4.7794-02	1.4764+01	4.7794-02	9.9245-03	1.5282+00	9.0175+05	1.2389-02	1.4310+00
70	530.58	1.3318+01	2.3878+00	6.9772-03	2.3878+00	6.9772-03	1.4488-03	2.2310-01	1.3164+05	1.7963-03	1.6290+00
71	653.19	8.3512+01	1.4768+01	4.7252-02	1.4768+01	4.7252-02	9.8119-03	1.5109+00	8.9152+05	1.2239-02	2.5100-01
72	648.91	8.7105+01	1.3400+01	4.2731-02	1.3400+01	4.2731-02	8.8732-03	1.3663+00	8.0623+05	1.1065-02	1.0830+00
73	564.24	3.7290+01	6.8228+00	2.0422-02	6.8228+00	2.0422-02	4.2406-03	6.5299-01	3.8531+05	5.2661-03	1.2800+00
74	670.01	9.8534+01	1.7139+01	5.5566-02	1.7139+01	5.5566-02	1.1538-02	1.7767+00	1.0484+06	1.4405-02	2.5400-01
75	727.38	1.3451+02	2.2844+01	7.7574-02	2.2844+01	7.7574-02	1.6108-02	2.4804+00	1.4636+06	2.0172-02	4.8400-01
76	597.71	6.2445+01	1.1683+01	3.5837-02	1.1683+01	3.5837-02	7.4415-03	1.1459+00	6.7615+05	9.2562-03	8.2300-01
77	1085.37	-3.1174-03	-6.2515-04	-3.0296-06	-6.2515-04	-3.0296-06	-6.2911-07	-9.6873-05	-5.7162+01	-8.0718-07	1.4500-01
78	704.73	1.2476+02	2.1096+01	7.0319-02	2.1096+01	7.0319-02	1.4602-02	2.2485+00	1.3268+06	1.8263-02	2.9000-01
79	765.07	1.5361+02	2.6645+01	9.3399-02	2.6645+01	9.3399-02	1.9394-02	2.9865+00	1.7622+06	2.4339-02	4.2200-01
80	755.76	1.4336+02	2.4760+01	8.6104-02	2.4760+01	8.6104-02	1.7880-02	2.7532+00	1.6246+06	2.2426-02	5.0400-01
81	623.83	8.0637+01	1.5308+01	4.7887-02	1.5308+01	4.7887-02	9.9439-03	1.5312+00	9.0351+05	1.2385-02	6.0300-01
82	646.85	9.6967+01	1.8639+01	5.9343-02	1.8639+01	5.9343-02	1.2323-02	1.8975+00	1.1197+06	1.5366-02	1.0030+00
401	526.48	1.4473+00	1.2494-01	3.6405-04	1.2494-01	3.6405-04	7.5595-05	1.1640-02	6.8686+03	9.3706-05	2.4350+00
403	525.53	1.4494+00	1.2431-01	3.6194-04	1.2431-01	3.6194-04	7.5158-05	1.1573-02	6.8290+03	9.3161-05	2.1940+00
404	525.11	1.2992+00	1.1140-01	3.2427-04	1.1140-01	3.2427-04	6.7335-05	1.0369-02	6.1182+03	8.3462-05	2.0790+00
405	524.33	1.4805+00	1.2688-01	3.6914-04	1.2688-01	3.6914-04	7.6652-05	1.1803-02	6.9647+03	9.5008-05	1.8290+00
406	525.08	1.1720+00	1.0109-01	2.9424-04	1.0109-01	2.9424-04	6.1100-05	9.4084-03	5.5516+03	7.5734-05	1.7130+00
407	524.76	1.0379+00	9.1107-02	2.6513-04	9.1107-02	2.6513-04	5.5056-05	8.4777-03	5.0024+03	6.8241-05	1.5970+00
408	529.56	4.4925+00	3.8164-01	1.1144-03	3.8164-01	1.1144-03	2.3140-04	3.5633-02	2.1026+04	2.8689-04	2.3670+00
409	569.22	3.6954+01	3.2152+00	9.6585-03	3.2152+00	9.6585-03	2.0056-03	3.0883-01	1.8223+05	2.4912-03	2.3100+00
410	529.14	3.6229+00	3.0582-01	8.9273-04	3.0582-01	8.9273-04	1.8538-04	2.8545-02	1.6844+04	2.2982-04	2.2520+00
411	573.55	3.2837+01	2.8991+00	8.7363-03	2.8991+00	8.7363-03	1.8141-03	2.7935-01	1.6483+05	2.2538-03	2.1940+00
412	526.89	2.6727+00	2.2942-01	6.6865-04	2.2942-01	6.6865-04	1.3885-04	2.1380-02	1.2616+04	1.7212-04	2.1360+00
413	565.18	2.9350+01	2.5784+00	7.7229-03	2.5784+00	7.7229-03	1.6037-03	2.4694-01	1.4571+05	1.9916-03	2.0790+00
414	527.39	3.0572+00	2.6250-01	7.6533-04	2.6250-01	7.6533-04	1.5892-04	2.4471-02	1.4440+04	1.9700-04	2.0210+00
415	562.45	2.5877+01	2.2833+00	6.8254-03	2.2833+00	6.8254-03	1.4173-03	2.1824-01	1.2878+05	1.7599-03	1.9630+00
416	532.66	5.6291+00	4.7621-01	1.3936-03	4.7621-01	1.3936-03	2.8938-04	4.4559-02	2.6293+04	3.5881-04	2.3100+00
417	526.75	2.4348+00	2.1023-01	6.1266-04	2.1023-01	6.1266-04	1.2722-04	1.9590-02	1.1559+04	1.5770-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

64 2 -14.19 -164.19 .06 .02 402 3031 3.20 10.18 1653.7 1860.0

8.99667+01 3.39196-02 2.46076+00 4.73150+03 3.16323-05 7.28730-08 1.72304-01 7.72000+00 7.59684-06 7.40545-02

1	636.89	5.7172+01	9.3961+00	2.9683-02	9.3961+00	2.9683-02	6.1642-03	9.4912-01	5.5998+05	7.6820-03	.0000+00
2	517.79	6.7530-03	1.2287-03	3.5578-06	1.2287-03	3.5578-06	7.3883-07	1.1376-04	6.7119+01	9.1542-07	4.0100-01
3	674.69	7.6239+01	1.3634+01	4.4359-02	1.3634+01	4.4359-02	9.2119-03	1.4184+00	8.3685+05	1.1503-02	8.1900-01
4	957.12	1.4338-01	2.8450-02	1.1946-04	2.8450-02	1.1946-04	2.4807-05	3.8197-03	2.2536+03	3.1510-05	8.8300-01
5	718.50	1.0355+02	1.7511+01	5.9018-02	1.7511+01	5.9018-02	1.2256-02	1.6871+00	1.1134+06	1.5340-02	9.2700-01
6	806.27	1.3663+02	2.4062+01	8.7417-02	2.4062+01	8.7417-02	1.8154-02	2.7952+00	1.6492+06	2.2835-02	9.2700-01
7	836.52	1.4639+02	2.4620+01	9.1919-02	2.4620+01	9.1919-02	1.9088-02	2.9391+00	1.7341+06	2.4054-02	1.0200+00
8	700.29	9.4620+01	1.8696+01	6.2087-02	1.8696+01	6.2087-02	1.2893-02	1.9852+00	1.1713+06	1.6121-02	1.0830+00
9	594.64	5.4558+01	9.5178+00	2.9125-02	9.5178+00	2.9125-02	6.0483-03	9.3128-01	5.4946+05	7.5216-03	1.1400+00
10	545.56	1.2043+01	2.0600+00	6.0830-03	2.0600+00	6.0830-03	1.2632-03	1.9450-01	1.1476+05	1.5672-03	1.3730+00
11	539.38	7.1091+00	1.2336+00	3.6266-03	1.2336+00	3.6266-03	7.5311-04	1.1596-01	6.8416+04	9.3406-04	1.7720+00
12	534.51	5.6447+00	9.8237-01	2.8781-03	9.8237-01	2.8781-03	5.9769-04	9.2028-02	5.4297+04	7.4112-04	2.1150+00
13	534.87	5.1678+00	8.7289-01	2.5580-03	8.7289-01	2.5580-03	5.3121-04	8.1793-02	4.8258+04	6.5871-04	2.4600+00
14	536.77	4.0338+00	6.8214-01	2.0017-03	6.8214-01	2.0017-03	4.1569-04	6.4005-02	3.7763+04	5.1550-04	2.8800+00
15	688.17	9.7124+01	1.9075+01	6.2728-02	1.9075+01	6.2728-02	1.3026-02	2.0057+00	1.1834+06	1.6277-02	1.0830+00
16	649.57	8.2852+01	1.5949+01	5.0878-02	1.5949+01	5.0878-02	1.0566-02	1.6268+00	9.5983+05	1.3176-02	1.0830+00
17	577.21	-2.5973-02	-4.8023-03	-1.4508-05	-4.8023-03	-1.4508-05	-3.0129-06	-4.6390-04	-2.7370+02	-3.7436-06	1.0830+00
18	565.03	3.4731+01	5.8461+00	1.7506-02	5.8461+00	1.7506-02	3.6354-03	5.5975-01	3.3025+05	4.5144-03	1.1400+00
19	541.16	8.4868+00	1.4610+00	4.3007-03	1.4610+00	4.3007-03	8.9311-04	1.3752-01	8.1134+04	1.1078-03	1.3730+00
20	537.62	6.4042+00	1.0902+00	3.2010-03	1.0902+00	3.2010-03	6.6474-04	1.0235-01	6.0388+04	8.2439-04	1.7720+00
21	533.49	5.1865+00	8.9404-01	2.6175-03	8.9404-01	2.6175-03	5.4356-04	8.3694-02	4.9379+04	6.7397-04	2.1150+00
22	530.26	2.9558+00	4.9328-01	1.4409-03	4.9328-01	1.4409-03	2.9922-04	4.6072-02	2.7183+04	3.7095-04	2.4600+00
23	618.02	6.5239+01	1.2345+01	3.8444-02	1.2345+01	3.8444-02	7.9835-03	1.2292+00	7.2526+05	9.9398-03	1.0830+00
24	535.50	6.5616+00	1.1121+00	3.2605-03	1.1121+00	3.2605-03	6.7710-04	1.0426-01	6.1511+04	8.3964-04	1.3730+00
25	535.14	5.1829+00	8.8897-01	2.6056-03	8.8897-01	2.6056-03	5.4110-04	8.3316-02	4.9156+04	6.7098-04	1.7720+00
26	529.77	3.2426+00	5.5934-01	1.6333-03	5.5934-01	1.6333-03	3.3918-04	5.2224-02	3.0812+04	4.2048-04	2.1150+00
27	531.90	4.1018+00	6.9580-01	2.0348-03	6.9580-01	2.0348-03	4.2256-04	6.5063-02	3.8387+04	5.2390-04	2.4600+00
28	573.69	4.0322+01	7.4400+00	2.2419-02	7.4400+00	2.2419-02	4.6557-03	7.1665-01	4.2294+05	5.7838-03	1.0830+00
29	542.40	1.4465+01	2.4021+00	7.0770-03	2.4021+00	7.0770-03	1.4696-03	2.2629-01	1.3351+05	1.8230-03	1.1400+00
30	532.66	3.8171+00	6.5372-01	1.9127-03	6.5372-01	1.9127-03	3.9721-04	6.1160-02	3.6084+04	4.9249-04	1.3730+00
31	532.18	3.4306+00	5.8028-01	1.6973-03	5.8028-01	1.6973-03	3.5247-04	5.4271-02	3.2020+04	4.3701-04	1.7720+00
32	527.51	1.9475+00	3.3448-01	9.7512-04	3.3448-01	9.7512-04	2.0250-04	3.1179-02	1.8396+04	2.5101-04	2.1150+00
33	537.28	6.2566+00	1.0519+00	3.0879-03	1.0519+00	3.0879-03	6.4124-04	9.8735-02	5.8254+04	7.9524-04	2.4600+00
34	114.62	1.2990-03	1.6540-04	3.7463-07	1.6540-04	3.7463-07	7.7797-08	1.1979-05	7.0675+00	9.4761-08	1.0830+00
35	532.15	9.6577+00	1.5937+00	4.6613-03	1.5937+00	4.6613-03	9.6800-04	1.4905-01	8.7938+04	1.2002-03	1.1400+00
36	529.31	1.7668+00	3.0195-01	8.8140-04	3.0195-01	8.8140-04	1.8304-04	2.8183-02	1.6628+04	2.2691-04	1.3730+00
37	528.61	1.5756+00	2.6591-01	7.7583-04	2.6591-01	7.7583-04	1.6111-04	2.4807-02	1.4636+04	1.9972-04	1.7720+00
38	534.75	5.5475+00	9.5702-01	2.8043-03	9.5702-01	2.8043-03	5.8236-04	8.9669-02	5.2905+04	7.2213-04	2.1150+00
39	530.95	5.8545+00	9.8047-01	2.8653-03	9.8047-01	2.8653-03	5.9503-04	9.1619-02	5.4055+04	7.3771-04	2.4600+00
40	547.89	2.2532+01	4.0943+00	1.2110-02	4.0943+00	1.2110-02	2.5148-03	3.8722-01	2.2846+05	3.1204-03	1.0830+00
41	524.82	4.6286+00	7.6033-01	2.2124-03	7.6033-01	2.2124-03	4.5945-04	7.0743-02	4.1739+04	5.6945-04	1.1400+00
42	536.17	1.4550+01	2.6251+00	7.6999-03	2.6251+00	7.6999-03	1.5990-03	2.4621-01	1.4526+05	1.9829-03	1.0830+00
43	524.00	3.7138+00	6.0974-01	1.7732-03	6.0974-01	1.7732-03	3.6824-04	5.6700-02	3.3453+04	4.5639-04	1.1400+00
44	525.35	4.8104-01	8.2010-02	2.3872-04	8.2010-02	2.3872-04	4.9575-05	7.6333-03	4.5036+03	6.1446-05	1.3730+00
45	530.25	2.2332+00	3.7729-01	1.1021-03	3.7729-01	1.1021-03	2.2886-04	3.5239-02	2.0791+04	2.8373-04	1.7720+00
46	526.39	6.0987-01	1.0467-01	3.0490-04	1.0467-01	3.0490-04	6.3318-05	9.7494-03	5.7521+03	7.8484-05	2.1150+00
47	528.86	9.5792-01	1.6022-01	4.6753-04	1.6022-01	4.6753-04	9.7090-05	1.4949-02	8.8201+03	1.2036-04	2.4600+00
48	538.53	1.6511+01	2.9832+00	8.7650-03	2.9832+00	8.7650-03	1.8202-03	2.8026-01	1.6536+05	2.2574-03	1.0830+00
49	521.31	2.2582+00	3.7014-01	1.0744-03	3.7014-01	1.0744-03	2.2312-04	3.4354-02	2.0269+04	2.7649-04	1.1400+00
50	523.08	8.1558-01	1.3885-01	4.0353-04	1.3885-01	4.0353-04	8.3800-05	1.2903-02	7.6128+03	1.0386-04	1.3730+00
51	525.69	9.9428-01	1.6750-01	4.8771-04	1.6750-01	4.8771-04	1.0128-04	1.5595-02	9.2008+03	1.2553-04	1.7720+00
52	527.57	2.1288+00	3.6563-01	1.0660-03	3.6563-01	1.0660-03	2.2137-04	3.4085-02	2.0110+04	2.7440-04	2.1150+00
53	685.42	8.0402+01	1.6265+01	5.3372-02	1.6265+01	5.3372-02	1.1084-02	1.7066+00	1.0069+06	1.3848-02	4.0100-01
54	838.48	-9.1858+02	3.3862+01	5.1285-02	3.3862+01	5.1285-02	1.0650-02	1.6398+00	9.6750+05	1.2549-02	8.1900-01
55	660.88	6.6885+01	1.1059+01	3.5593-02	1.1059+01	3.5593-02	7.3914-03	1.1381+00	6.7147+05	9.2228-03	9.2700-01
56	649.60	5.8851+01	9.6084+00	3.0653-02	9.6084+00	3.0653-02	6.3655-03	9.8012-01	5.7827+05	7.9380-03	9.7200-01
57	582.70	3.3373+01	5.9242+00	1.7970-02	5.9242+00	1.7970-02	3.7317-03	5.7458-01	3.3900+05	4.6380-03	1.0200+00
58	528.06	8.7766+00	1.5665+00	4.5687-03	1.5665+00	4.5687-03	9.4877-04	1.4609-01	8.6191+04	1.1761-03	1.0830+00
59	520.38	2.1699+00	3.6101-01	1.0472-03	3.6101-01	1.0472-03	2.1747-04	3.3485-02	1.9756+04	2.6948-04	1.1400+00
60	523.11	7.7870-01	1.3058-01	3.7950-04	1.3058-01	3.7950-04	7.8809-05	1.2135-02	7.1594+03	9.7670-05	1.3730+00
61	684.74	7.4192+01	1.4587+01	4.7839-02	1.4587+01	4.7839-02	9.9345-03	1.5297+00	9.0250+05	1.2412-02	2.5000-01
62	527.86	9.6301+00	1.4611+00	4.2606-03	1.4611+00	4.2606-03	8.8479-04	1.3623-01	8.0379+04	1.0968-03	1.7010+00
63	686.47	7.5517+01	1.4309+01	4.6991-02	1.4309+01	4.6991-02	9.7585-03	1.5026+00	8.8651+05	1.2193-02	2.5300-01
64	719.44	8.8525+01	1.7304+01	5.8367-02	1.7304+01	5.8367-02	1.2121-02	1.8663+00	1.1011+06	1.5171-02	4.5100-01
65	726.31	9.4775+01	1.8859+01	6.3975-02	1.8859+01	6.3975-02	1.3285-02	2.0456+00	1.2069+06	1.6635-02	6.5300-01
66	721.59	9.3861+01	1.8581+01	6.2786-02	1.8581+01	6.2786-02	1.3039-02	2.0076+00	1.1845+06	1.6322-02	8.5100-01
67	1085.37	-3.6358-03	-7.6747-04	-3.7185-06	-7.6747-04	-3.7185-06	-7.7222-07	-1.1890-04	-7.0152+01	-9.9074-07	1.2540+00
68	4157.04	1.0398-02	-1.0046-02	-7.5593-06	-1.0046-02	-7.5593-06	-1.5698-06	-2.4171-04	-1.4261+02	-1.6695-06	1.3710+00
69	710.80	8.1610+01	1.3748+01	4.6047-02	1.3748+01	4.6047-02	9.5623-03	1.4723+00	8.6869+05	1.1963-02	1.4310+00
70	538.05	1.6330+01	2.9411+00	8.6385-03	2.9411+00	8.6385-03	1.7939-03	2.7622-01	1.6297+05	2.2248-03	1.6290+00
71	693.95	7.9947+01	1.4439+01	4.7703-02	1.4439+01	4.7703-02	9.9062-03	1.5253+00	8.9993+05	1.2382-02	2.5100-01
72	690.64	8.0210+01	1.2609+01	4.1547-02	1.2609+01	4.1547-02	8.6279-03	1.3285+00	7.8380+05	1.0783-02	1.0830+00
73	583.53	3.9315+01	7.2749+00	2.2080-02	7.2749+00	2.2080-02	4.5853-03	7.0602-01	4.1655+05	5.6992-03	1.2800+00
74	718.39	9.4412+01	1.6827+01	5.6710-02	1.6827+01	5.6710-02	1.1777-02	1.8133+00	1.0699+06	1.4740-02	2.5400-01
75	791.41	1.2198+02	2.1342+01	7.6524-02	2.1342+01	7.6524-02	1.5892-02	2.4469+00	1.4437+06	1.9972-02	4.8400-01
76	629.47	6.3931+01	1.2174+01	3.8241-02	1.2174+01	3.8241-02	7.9413-03	1.2228+00	7.2143+05	9.8930-03	8.2300-01
77	1085.37	-3.6358-03	-7.2910-04	-3.5326-06	-7.2910-04	-3.5326-06	-7.3361-07	-1.1296-04	-6.6644+01	-9.4120-07	1.4500-01
78	764.96	1.1581+02	2.0155+01	7.0632-02	2.0155+01	7.0632-02	1.4668-02	2.2585+00	1.3325+06	1.8406-02	2.9000-01
79	836.49	1.3395+02	2.3979+01	8.9526-02	2.3979+01	8.9526-02	1.8592-02	2.8626+00	1.6889+06	2.3428-02	4.2200-01
80	821.49	1.2186+02	2.1676+01	7.9829-02	2.1676+01	7.9829-02	1.6578-02	2.5525+00	1.5060+06	2.0871-02	5.0400-01
81	663.88	7.8660+01	1.5256+01	4.9215-02	1.5256+01	4.9215-02	1.0220-02	1.5737+00	9.2846+05	1.2755-02	6.0300-01
82	694.28	9.2485+01	1.8220+01	6.0211-02	1.8220+01	6.0211-02	1.2504-02	1.9253+00	1.1359+06	1.5629-02	1.0030+00
401	527.32	1.8514+00	1.5992-01	4.6615-04	1.5992-01	4.6615-04	9.6804-05	1.4905-02	8.7942+03	1.2000-04	2.4350+00
403	526.38	1.8899+00	1.6217-01	4.7241-04	1.6217-01	4.7241-04	9.8105-05	1.5106-02	8.9123+03	1.2160-04	2.1940+00
404	525.87	1.7574+00	1.5076-01	4.3900-04	1.5076-01	4.3900-04	9.1166-05	1.4037-02	8.2820+03	1.1300-04	2.0790+00
405	525.25	2.1486+00	1.8424-01	5.3628-04	1.8424-01	5.3628-04	1.1137-04	1.7148-02	1.0117+04	1.3803-04	1.8290+00
406	525.78	1.6130+00	1.3919-01	4.0529-04	1.3919-01	4.0529-04	8.4165-05	1.2959-02	7.6459+03	1.0432-04	1.7130+00
407	525.34	1.2312+00	1.0811-01	3.1469-04	1.0811-01	3.1469-04	6.5351-05	1.0062-02	5.9368+03	8.0999-05	1.5970+00
408	532.07	5.5231+00	4.6992-01	1.3744-03	4.6992-01	1.3744-03	2.8541-04	4.3946-02	2.5928+04	3.5387-04	2.3670+00
409	587.78	3.5316+01	3.1061+00	9.4570-03	3.1061+00	9.4570-03	1.9639-03	3.0239-01	1.7841+05	2.4415-03	2.3100+00
410	531.17	4.3434+00	3.6710-01	1.0730-03	3.6710-01	1.0730-03	2.2282-04	3.4309-02	2.0242+04	2.7625-04	2.2520+00
411	589.49	3.1020+01	2.7640+00	8.4261-03	2.7640+00	8.4261-03	1.7498-03	2.6943-01	1.5896+05	2.1755-03	2.1940+00
412	528.47	3.5875+00	3.0825-01	8.9926-04	3.0825-01	8.9926-04	1.8675-04	2.8754-02	1.6965+04	2.3150-04	2.1360+00
413	579.57	2.8144+01	2.4934+00	7.5459-03	2.4934+00	7.5459-03	1.5670-03	2.4128-01	1.4236+05	1.9473-03	2.0790+00
414	529.10	3.8473+00	3.3070-01	9.6518-04	3.3070-01	9.6518-04	2.0043-04	3.0862-02	1.8208+04	2.4847-04	2.0210+00
415	575.18	2.4948+01	2.2179+00	6.6904-03	2.2179+00	6.6904-03	1.3894-03	2.1393-01	1.2622+05	1.7262-03	1.9630+00
416	535.86	6.9205+00	5.8661-01	1.7203-03	5.8661-01	1.7203-03	3.5725-04	5.5006-02	3.2454+04	4.4301-04	2.3100+00
417	528.02	2.7875+00	2.4088-01	7.0250-04	2.4088-01	7.0250-04	1.4589-04	2.2462-02	1.3253+04	1.8084-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

63 2 -13.20 -163.20 .06 .01 402 3031 1.95 10.18 1652.7 1861.9

9.00677+01 3.39025-02 2.45953+00 4.73415+03 3.15809-05 7.29548-08 1.71927-01 7.72000+00 7.60643-06 7.40441-02

1	562.07	6.3044+01	9.9312+00	2.9636-02	9.9312+00	2.9636-02	6.1610-03	9.5036-01	5.5839+05	7.6402-03	.0000+00
2	514.48	6.2340-03	1.1319-03	3.2658-06	1.1319-03	3.2658-06	6.7892-07	1.0473-04	6.1533+01	8.4003-07	4.0100-01
3	571.20	8.7894+01	1.4849+01	4.4604-02	1.4849+01	4.4604-02	9.2726-03	1.4304+00	8.4041+05	1.1504-02	8.1900-01
4	739.13	8.1040-02	1.4683-02	5.0265-05	1.4683-02	5.0265-05	1.0450-05	1.6119-03	9.4708+02	1.3077-05	8.8300-01
5	582.14	1.1157+02	1.7545+01	5.3128-02	1.7545+01	5.3128-02	1.1045-02	1.7037+00	1.0010+06	1.3710-02	9.2700-01
6	605.61	1.7062+02	2.7194+01	8.3786-02	2.7194+01	8.3786-02	1.7418-02	2.6868+00	1.5787+06	2.1646-02	9.2700-01
7	611.32	2.0297+02	3.0591+01	9.4653-02	3.0591+01	9.4653-02	1.9677-02	3.0353+00	1.7834+06	2.4461-02	1.0200+00
8	567.25	1.1394+02	2.0945+01	6.2737-02	2.0945+01	6.2737-02	1.3042-02	2.0118+00	1.1821+06	1.6178-02	1.0830+00
9	535.92	3.7343+01	6.2923+00	1.8430-02	6.2923+00	1.8430-02	3.8313-03	5.9100-01	3.4725+05	4.7453-03	1.1400+00
10	529.98	1.1574+01	1.9610+00	5.7196-03	1.9610+00	5.7196-03	1.1890-03	1.8341-01	1.0777+05	1.4723-03	1.3730+00
11	530.10	7.6223+00	1.3151+00	3.8361-03	1.3151+00	3.8361-03	7.9747-04	1.2301-01	7.2278+04	9.8744-04	1.7720+00
12	527.96	6.7595+00	1.1716+00	3.4125-03	1.1716+00	3.4125-03	7.0941-04	1.0943-01	6.4296+04	8.7831-04	2.1150+00
13	529.61	6.3969+00	1.0770+00	3.1404-03	1.0770+00	3.1404-03	6.5286-04	1.0071-01	5.9171+04	8.0836-04	2.4600+00
14	533.65	4.0151+00	6.7767-01	1.9817-03	6.7767-01	1.9817-03	4.1196-04	6.3548-02	3.7338+04	5.1019-04	2.8800+00
15	562.61	9.9779+01	1.8291+01	5.4604-02	1.8291+01	5.4604-02	1.1352-02	1.7510+00	1.0288+06	1.4077-02	1.0830+00
16	549.28	7.1077+01	1.2926+01	3.8221-02	1.2926+01	3.8221-02	7.9457-03	1.2257+00	7.2014+05	9.8474-03	1.0830+00
17	575.85	-5.9739-02	-1.1037-02	-3.3266-05	-1.1037-02	-3.3266-05	-6.9156-06	-1.0668-03	-6.2679+02	-8.5818-06	1.0830+00
18	530.06	2.0992+01	3.4595+00	1.0091-02	3.4595+00	1.0091-02	2.0978-03	3.2359-01	1.9013+05	2.5975-03	1.1400+00
19	530.01	7.5761+00	1.2954+00	3.7782-03	1.2954+00	3.7782-03	7.8544-04	1.2116-01	7.1187+04	9.7254-04	1.3730+00
20	529.63	5.8665+00	9.9375-01	2.8978-03	9.9375-01	2.8978-03	6.0241-04	9.2924-02	5.4598+04	7.4589-04	1.7720+00
21	527.57	5.8374+00	1.0026+00	2.9192-03	1.0026+00	2.9192-03	6.0687-04	9.3613-02	5.5003+04	7.5135-04	2.1150+00
22	528.54	2.8748+00	4.7925-01	1.3964-03	4.7925-01	1.3964-03	2.9030-04	4.4780-02	2.6311+04	3.5942-04	2.4600+00
23	540.82	5.1865+01	9.3839+00	2.7580-02	9.3839+00	2.7580-02	5.7336-03	8.8444-01	5.1966+05	7.1030-03	1.0830+00
24	527.64	5.9907+00	1.0104+00	2.9423-03	1.0104+00	2.9423-03	6.1167-04	9.4353-02	5.5438+04	7.5729-04	1.3730+00
25	528.68	4.9299+00	8.4221-01	2.4542-03	8.4221-01	2.4542-03	5.1020-04	7.8701-02	4.6241+04	6.3169-04	1.7720+00
26	526.67	3.1210+00	5.3734-01	1.5636-03	5.3734-01	1.5636-03	3.2506-04	5.0142-02	2.9461+04	4.0242-04	2.1150+00
27	528.63	3.5148+00	5.9502-01	1.7338-03	5.9502-01	1.7338-03	3.6044-04	5.5600-02	3.2668+04	4.4628-04	2.4600+00
28	531.15	2.5392+01	4.5671+00	1.3332-02	4.5671+00	1.3332-02	2.7715-03	4.2751-01	2.5119+05	3.4319-03	1.0830+00
29	525.50	9.7221+00	1.5977+00	4.6454-03	1.5977+00	4.6454-03	9.6572-04	1.4897-01	8.7527+04	1.1955-03	1.1400+00
30	527.61	3.4208+00	5.8401-01	1.7005-03	5.8401-01	1.7005-03	3.5352-04	5.4532-02	3.2041+04	4.3768-04	1.3730+00
31	528.09	3.2842+00	5.5410-01	1.6140-03	5.5410-01	1.6140-03	3.3553-04	5.1757-02	3.0410+04	4.1542-04	1.7720+00
32	526.05	1.7138+00	2.9406-01	8.5531-04	2.9406-01	8.5531-04	1.7781-04	2.7428-02	1.6115+04	2.2012-04	2.1150+00
33	530.53	6.2260+00	1.0424+00	3.0415-03	1.0424+00	3.0415-03	6.3230-04	9.7535-02	5.7307+04	7.8293-04	2.4600+00
34	146.86	1.8697+00	2.4650-01	5.6754-04	2.4650-01	5.6754-04	1.1798-04	1.8200-02	1.0693+04	1.4372-04	1.0830+00
35	523.48	5.2556+00	8.6261-01	2.5045-03	8.6261-01	2.5045-03	5.2066-04	8.0314-02	4.7189+04	6.4449-04	1.1400+00
36	526.68	1.5642+00	2.6689-01	7.7662-04	2.6689-01	7.7662-04	1.6145-04	2.4904-02	1.4633+04	1.9988-04	1.3730+00
37	526.82	1.2826+00	2.1623-01	6.2927-04	2.1623-01	6.2927-04	1.3082-04	2.0179-02	1.1856+04	1.6195-04	1.7720+00
38	528.00	5.8810+00	1.0103+00	2.9427-03	1.0103+00	2.9427-03	6.1175-04	9.4366-02	5.5445+04	7.5741-04	2.1150+00
39	529.88	5.4904+00	9.1887-01	2.6799-03	9.1887-01	2.6799-03	5.5711-04	8.5937-02	5.0493+04	6.8982-04	2.4600+00
40	525.47	1.3032+01	2.2357+00	6.7908-03	2.2357+00	6.7908-03	1.4117-03	2.1777-01	1.2795+05	1.7476-03	1.0830+00
41	520.00	2.5574+00	4.1884-01	1.2131-03	4.1884-01	1.2131-03	2.5219-04	3.8902-02	2.2857+04	3.1212-04	1.1400+00
42	521.16	7.1273+00	1.2740+00	3.6929-03	1.2740+00	3.6929-03	7.6771-04	1.1842-01	6.9580+04	9.5019-04	1.0830+00
43	518.72	1.7039+00	2.7883-01	8.0688-04	2.7883-01	8.0688-04	1.6774-04	2.5875-02	1.5203+04	2.0759-04	1.1400+00
44	522.56	4.5143-01	7.6828-02	2.2292-04	7.6828-02	2.2292-04	4.6342-05	7.1485-03	4.2002+03	5.7361-05	1.3730+00
45	525.40	3.0083+00	5.0671-01	1.4732-03	5.0671-01	1.4732-03	3.0625-04	4.7241-02	2.7757+04	3.7912-04	1.7720+00
46	523.66	5.0753-01	8.6957-02	2.5250-04	8.6957-02	2.5250-04	5.2492-05	8.0972-03	4.7576+03	6.4977-05	2.1150+00
47	525.72	9.8597-01	1.6459-01	4.7861-04	1.6459-01	4.7861-04	9.9498-05	1.5348-02	9.0178+03	1.2317-04	2.4600+00
48	522.42	8.7959+00	1.5735+00	4.5651-03	1.5735+00	4.5651-03	9.4903-04	1.4639-01	8.6014+04	1.1747-03	1.0830+00
49	517.82	1.0421+00	1.7043-01	4.9289-04	1.7043-01	4.9289-04	1.0247-04	1.5806-02	9.2868+03	1.2680-04	1.1400+00
50	520.30	5.3610-01	9.1110-02	2.6394-04	9.1110-02	2.6394-04	5.4870-05	8.4640-03	4.9731+03	6.7910-05	1.3730+00
51	525.47	8.4052-01	1.4158-01	4.1164-04	1.4158-01	4.1164-04	8.5575-05	1.3200-02	7.7559+03	1.0594-04	1.7720+00
52	526.26	1.8192+00	3.1220-01	9.0820-04	3.1220-01	9.0820-04	1.8880-04	2.9124-02	1.7112+04	2.3374-04	2.1150+00
53	578.94	8.6227+01	1.6462+01	4.9730-02	1.6462+01	4.9730-02	1.0338-02	1.5947+00	9.3700+05	1.2831-02	4.0100-01
54	234.38	-1.4883+02	-1.9551+01	-4.7271-02	-1.9551+01	-4.7271-02	-9.8271-03	-1.5159+00	-8.9066+05	-1.2013-02	8.1900-01
55	571.24	7.2589+01	1.1420+01	3.4306-02	1.1420+01	3.4306-02	7.1319-03	1.1001+00	6.4639+05	8.8482-03	9.2700-01
56	568.23	6.7394+01	1.0513+01	3.1512-02	1.0513+01	3.1512-02	6.5510-03	1.0105+00	5.9374+05	8.1263-03	9.7200-01
57	540.05	3.2679+01	5.6559+00	1.6614-02	5.6559+00	1.6614-02	3.4539-03	5.3278-01	3.1304+05	4.2787-03	1.0200+00
58	520.36	4.1055+00	7.2927-01	2.1128-03	7.2927-01	2.1128-03	4.3922-04	6.7751-02	3.9808+04	5.4359-04	1.0830+00
59	519.32	1.0696+00	1.7784-01	5.1484-04	1.7784-01	5.1484-04	1.0703-04	1.6510-02	9.7004+03	1.3246-04	1.1400+00
60	522.44	7.4389-01	1.2469-01	3.6175-04	1.2469-01	3.6175-04	7.5204-05	1.1601-02	6.8160+03	9.3085-05	1.3730+00
61	582.93	8.6376+01	1.6070+01	4.8687-02	1.6070+01	4.8687-02	1.0121-02	1.5613+00	9.1734+05	1.2564-02	2.5000-01
62	520.17	4.2369+00	6.3976-01	1.8532-03	6.3976-01	1.8532-03	3.8525-04	5.9427-02	3.4917+04	4.7681-04	1.7010+00
63	582.77	8.7371+01	1.5649+01	4.7408-02	1.5649+01	4.7408-02	9.8555-03	1.5203+00	8.9324+05	1.2234-02	2.5300-01
64	595.57	1.0883+02	1.9927+01	6.0940-02	1.9927+01	6.0940-02	1.2669-02	1.9542+00	1.1482+06	1.5736-02	4.5100-01
65	595.81	1.0945+02	2.0337+01	6.2204-02	2.0337+01	6.2204-02	1.2931-02	1.9947+00	1.1720+06	1.6063-02	6.5300-01
66	592.92	1.0569+02	1.9549+01	5.9665-02	1.9549+01	5.9665-02	1.2404-02	1.9133+00	1.1242+06	1.5405-02	8.5100-01
67	1085.35	-3.1163-03	-6.5781-04	-3.1804-06	-6.5781-04	-3.1804-06	-6.6116-07	-1.0199-04	-5.9924+01	-8.4707-07	1.2540+00
68	4157.16	5.1937-03	-5.0183-03	-3.7749-06	-5.0183-03	-3.7749-06	-7.8475-07	-1.2105-04	-7.1124+01	-8.3372-07	1.3710+00
69	593.00	1.0335+02	1.6355+01	4.9920-02	1.6355+01	4.9920-02	1.0378-02	1.6008+00	9.4058+05	1.2889-02	1.4310+00
70	522.92	7.7564+00	1.3840+00	4.0167-03	1.3840+00	4.0167-03	8.3503-04	1.2881-01	7.5681+04	1.0336-03	1.6290+00
71	584.94	8.9861+01	1.5303+01	4.6431-02	1.5303+01	4.6431-02	9.6525-03	1.4889+00	8.7484+05	1.1983-02	2.5100-01
72	578.08	9.6618+01	1.4288+01	4.3137-02	1.4288+01	4.3137-02	8.9676-03	1.3833+00	8.1276+05	1.1129-02	1.0830+00
73	537.48	3.2463+01	5.8447+00	1.7138-02	5.8447+00	1.7138-02	3.5627-03	5.4957-01	3.2290+05	4.4129-03	1.2800+00
74	590.68	1.0219+02	1.7023+01	5.1869-02	1.7023+01	5.1869-02	1.0783-02	1.6633+00	9.7729+05	1.3390-02	2.5400-01
75	617.39	1.4979+02	2.4031+01	7.4698-02	2.4031+01	7.4698-02	1.5529-02	2.3954+00	1.4074+06	1.9309-02	4.8400-01
76	552.99	5.9487+01	1.0842+01	3.2145-02	1.0842+01	3.2145-02	6.6826-03	1.0308+00	6.0566+05	8.2834-03	8.2300-01
77	1085.35	-3.1163-03	-6.2492-04	-3.0214-06	-6.2492-04	-3.0214-06	-6.2811-07	-9.6889-05	-5.6927+01	-8.0471-07	1.4500-01
78	604.82	1.3387+02	2.1472+01	6.6117-02	2.1472+01	6.6117-02	1.3745-02	2.1202+00	1.2457+06	1.7081-02	2.9000-01
79	636.04	1.8112+02	2.9455+01	9.2861-02	2.9455+01	9.2861-02	1.9305-02	2.9779+00	1.7497+06	2.4027-02	4.2200-01
80	633.88	1.8356+02	2.9817+01	9.3849-02	2.9817+01	9.3849-02	1.9510-02	3.0095+00	1.7683+06	2.4280-02	5.0400-01
81	564.71	8.1352+01	1.4932+01	4.4643-02	1.4932+01	4.4643-02	9.2808-03	1.4316+00	8.4115+05	1.1511-02	6.0300-01
82	574.53	1.0086+02	1.8619+01	5.6067-02	1.8619+01	5.6067-02	1.1656-02	1.7979+00	1.0554+06	1.4463-02	1.0030+00
401	525.19	1.0862+00	9.3700-02	2.7237-04	9.3700-02	2.7237-04	5.6623-05	8.7344-03	5.1320+03	7.0096-05	2.4350+00
403	524.36	9.1429-01	7.8357-02	2.2764-04	7.8357-02	2.2764-04	4.7324-05	7.3000-03	4.2892+03	5.8582-05	2.1940+00
404	524.17	6.7429-01	5.7782-02	1.6785-04	5.7782-02	1.6785-04	3.4893-05	5.3825-03	3.1625+03	4.3193-05	2.0790+00
405	523.98	8.8104-01	7.5490-02	2.1926-04	7.5490-02	2.1926-04	4.5580-05	7.0310-03	4.1311+03	5.6422-05	1.8290+00
406	524.87	8.9455-01	7.7149-02	2.2421-04	7.7149-02	2.2421-04	4.6611-05	7.1900-03	4.2245+03	5.7701-05	1.7130+00
407	524.86	7.5169-01	6.5986-02	1.9177-04	6.5986-02	1.9177-04	3.9867-05	6.1496-03	3.6133+03	4.9351-05	1.5970+00
408	526.44	2.7231+00	2.3089-01	6.7175-04	2.3089-01	6.7175-04	1.3965-04	2.1541-02	1.2657+04	1.7288-04	2.3670+00
409	541.07	3.5313+01	3.0211+00	8.8809-03	3.0211+00	8.8809-03	1.8462-03	2.8479-01	1.6733+05	2.2872-03	2.3100+00
410	524.55	2.1174+00	1.7823-01	5.1787-04	1.7823-01	5.1787-04	1.0766-04	1.6607-02	9.7574+03	1.3327-04	2.2520+00
411	545.72	3.5834+01	3.1116+00	9.1773-03	3.1116+00	9.1773-03	1.9078-03	2.9429-01	1.7291+05	2.3641-03	2.1940+00
412	524.48	1.5823+00	1.3562-01	3.9404-04	1.3562-01	3.9404-04	8.1916-05	1.2636-02	7.4243+03	1.0140-04	2.1360+00
413	542.79	3.0404+01	2.6354+00	7.7566-03	2.6354+00	7.7566-03	1.6125-03	2.4874-01	1.4615+05	1.9978-03	2.0790+00
414	523.59	1.5907+00	1.3626-01	3.9565-04	1.3626-01	3.9565-04	8.2250-05	1.2688-02	7.4546+03	1.0181-04	2.0210+00
415	540.86	2.9784+01	2.5941+00	7.6245-03	2.5941+00	7.6245-03	1.5850-03	2.4450-01	1.4366+05	1.9636-03	1.9630+00
416	525.28	3.1959+00	2.6913-01	7.8238-04	2.6913-01	7.8238-04	1.6265-04	2.5089-02	1.4741+04	2.0135-04	2.3100+00
417	523.11	1.2016+00	1.0351-01	3.0047-04	1.0351-01	3.0047-04	6.2463-05	9.6353-03	5.6613+03	7.7318-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

63 2 -13.22 -163.22 .06 .01 402 3031 2.20 10.18 1652.7 1861.6

9.00493+01 3.39037-02 2.45962+00 4.73367+03 3.15885-05 7.29400-08 1.71986-01 7.72000+00 7.60469-06 7.40460-02

1	577.10	6.0457+01	9.6081+00	2.8986-02	9.6081+00	2.8986-02	6.0251-03	9.2953-01	5.4627+05	7.4802-03	.0000+00
2	514.48	-2.1299-02	-3.8672-03	-1.1158-05	-3.8672-03	-1.1158-05	-2.3192-06	-3.5780-04	-2.1028+02	-2.8707-06	4.0100-01
3	592.09	8.3832+01	1.4335+01	4.3724-02	1.4335+01	4.3724-02	9.0885-03	1.4021+00	8.2402+05	1.1292-02	8.1900-01
4	739.16	7.3247-02	1.3271-02	4.5433-05	1.3271-02	4.5433-05	9.4437-06	1.4569-03	8.5623+02	1.1823-05	8.8300-01
5	609.13	1.0800+02	1.7248+01	5.3280-02	1.7248+01	5.3280-02	1.1075-02	1.7086+00	1.0041+06	1.3771-02	9.2700-01
6	649.34	1.6999+02	2.7750+01	8.8385-02	2.7750+01	8.8385-02	1.8372-02	2.8343+00	1.6657+06	2.2891-02	9.2700-01
7	665.56	2.0379+02	3.1626+01	1.0201-01	3.1626+01	1.0201-01	2.1204-02	3.2712+00	1.9225+06	2.6442-02	1.0200+00
8	598.58	1.2040+02	2.2536+01	6.9069-02	2.2536+01	6.9069-02	1.4357-02	2.2149+00	1.3017+06	1.7843-02	1.0830+00
9	546.51	4.4026+01	7.4664+00	2.2034-02	7.4664+00	2.2034-02	4.5799-03	7.0657-01	4.1524+05	5.6776-03	1.1400+00
10	533.11	1.2340+01	2.0948+00	6.1233-03	2.0948+00	6.1233-03	1.2728-03	1.9636-01	1.1540+05	1.5768-03	1.3730+00
11	532.07	7.8353+00	1.3535+00	3.9536-03	1.3535+00	3.9536-03	8.2179-04	1.2678-01	7.4509+04	1.0180-03	1.7720+00
12	529.64	6.5049+00	1.1287+00	3.2913-03	1.1287+00	3.2913-03	6.8412-04	1.0554-01	6.2027+04	8.4741-04	2.1150+00
13	531.25	6.3029+00	1.0622+00	3.1010-03	1.0622+00	3.1010-03	6.4457-04	9.9441-02	5.8441+04	7.9847-04	2.4600+00
14	534.65	4.0192+00	6.7879-01	1.9864-03	6.7879-01	1.9864-03	4.1268-04	6.3698-02	3.7435+04	5.1155-04	2.8800+00
15	589.96	1.0641+02	1.9820+01	6.0360-02	1.9820+01	6.0360-02	1.2546-02	1.9356+00	1.1375+06	1.5586-02	1.0830+00
16	569.26	8.0076+01	1.4737+01	4.4207-02	1.4737+01	4.4207-02	9.1888-03	1.4176+00	8.3312+05	1.1404-02	1.0830+00
17	575.85	-1.8701-02	-3.4550-03	-1.0414-05	-3.4550-03	-1.0414-05	-2.1646-06	-3.3394-04	-1.9625+02	-2.6872-06	1.0830+00
18	535.93	2.4800+01	4.1019+00	1.2014-02	4.1019+00	1.2014-02	2.4972-03	3.8527-01	2.2642+05	3.0942-03	1.1400+00
19	532.05	8.2649+00	1.4149+00	4.1329-03	1.4149+00	4.1329-03	8.5905-04	1.3253-01	7.7888+04	1.0642-03	1.3730+00
20	531.13	6.0400+00	1.0241+00	2.9894-03	1.0241+00	2.9894-03	6.2137-04	9.5863-02	5.6338+04	7.6973-04	1.7720+00
21	529.08	5.8566+00	1.0068+00	2.9347-03	1.0068+00	2.9347-03	6.1000-04	9.4109-02	5.5307+04	7.5558-04	2.1150+00
22	529.22	2.7532+00	4.5918-01	1.3386-03	4.5918-01	1.3386-03	2.7823-04	4.2924-02	2.5226+04	3.4463-04	2.4600+00
23	555.50	5.9369+01	1.0837+01	3.2188-02	1.0837+01	3.2188-02	6.6905-03	1.0322+00	6.0660+05	8.2976-03	1.0830+00
24	529.19	6.2042+00	1.0475+00	3.0534-03	1.0475+00	3.0534-03	6.3468-04	9.7916-02	5.7544+04	7.8615-04	1.3730+00
25	529.93	5.0732+00	8.6738-01	2.5298-03	8.6738-01	2.5298-03	5.2584-04	8.1124-02	4.7676+04	6.5135-04	1.7720+00
26	527.42	3.0608+00	5.2721-01	1.5349-03	5.2721-01	1.5349-03	3.1905-04	4.9222-02	2.8927+04	3.9516-04	2.1150+00
27	529.49	3.5034+00	5.9340-01	1.7302-03	5.9340-01	1.7302-03	3.5963-04	5.5483-02	3.2607+04	4.4547-04	2.4600+00
28	538.18	2.9927+01	5.4060+00	1.5859-02	5.4060+00	1.5859-02	3.2965-03	5.0857-01	2.9888+05	4.0849-03	1.0830+00
29	528.13	1.1136+01	1.8331+00	5.3396-03	1.8331+00	5.3396-03	1.1099-03	1.7123-01	1.0063+05	1.3747-03	1.1400+00
30	528.48	3.5351+00	6.0385-01	1.7594-03	6.0385-01	1.7594-03	3.6570-04	5.6419-02	3.3157+04	4.5296-04	1.3730+00
31	528.91	3.2966+00	5.5648-01	1.6219-03	5.5648-01	1.6219-03	3.3712-04	5.2010-02	3.0566+04	4.1757-04	1.7720+00
32	526.45	1.6925+00	2.9048-01	8.4513-04	2.9048-01	8.4513-04	1.7567-04	2.7101-02	1.5927+04	2.1756-04	2.1150+00
33	532.05	6.1787+00	1.0355+00	3.0245-03	1.0355+00	3.0245-03	6.2867-04	9.6989-02	5.7000+04	7.7881-04	2.4600+00
34	150.09	8.4023+00	1.1115+00	2.5637-03	1.1115+00	2.5637-03	5.3288-04	8.2211-02	4.8315+04	6.4944-04	1.0830+00
35	524.89	6.0644+00	9.9624-01	2.8954-03	9.9624-01	2.8954-03	6.0183-04	9.2847-02	5.4566+04	7.4530-04	1.1400+00
36	527.08	1.6613+00	2.8353-01	8.2530-04	2.8353-01	8.2530-04	1.7154-04	2.6465-02	1.5553+04	2.1246-04	1.3730+00
37	527.12	1.2810+00	2.1600-01	6.2875-04	2.1600-01	6.2875-04	1.3069-04	2.0163-02	1.1849+04	1.6187-04	1.7720+00
38	529.47	5.7995+00	9.9723-01	2.9075-03	9.9723-01	2.9075-03	6.0436-04	9.3238-02	5.4795+04	7.4860-04	2.1150+00
39	531.23	5.4758+00	9.1720-01	2.6775-03	9.1720-01	2.6775-03	5.5655-04	8.5863-02	5.0461+04	6.8944-04	2.4600+00
40	528.97	1.5125+01	2.7168+00	7.9183-03	2.7168+00	7.9183-03	1.6459-03	2.5392-01	1.4923+05	2.0387-03	1.0830+00
41	520.69	2.9522+00	4.8371-01	1.4017-03	4.8371-01	1.4017-03	2.9135-04	4.4948-02	2.6416+04	3.6074-04	1.1400+00
42	523.15	8.7891+00	1.5730+00	4.5659-03	1.5730+00	4.5659-03	9.4907-04	1.4642-01	8.6049+04	1.1752-03	1.0830+00
43	519.18	1.9600+00	3.2084-01	9.2872-04	3.2084-01	9.2872-04	1.9304-04	2.9782-02	1.7503+04	2.3900-04	1.1400+00
44	522.67	4.4987-01	7.6568-02	2.2218-04	7.6568-02	2.2218-04	4.6183-05	7.1249-03	4.1872+03	5.7187-05	1.3730+00
45	526.20	3.0878+00	5.2036-01	1.5137-03	5.2036-01	1.5137-03	3.1463-04	4.8541-02	2.8527+04	3.8967-04	1.7720+00
46	523.79	5.7611-01	9.8714-02	2.8667-04	9.8714-02	2.8667-04	5.9587-05	9.1928-03	5.4025+03	7.3789-05	2.1150+00
47	525.95	8.8779-01	1.4822-01	4.3109-04	1.4822-01	4.3109-04	8.9606-05	1.3824-02	8.1243+03	1.1097-04	2.4600+00
48	524.87	1.0617+01	1.9022+00	5.5282-03	1.9022+00	5.5282-03	1.1491-03	1.7728-01	1.0418+05	1.4230-03	1.0830+00
49	518.06	1.0732+00	1.7556-01	5.0779-04	1.7556-01	5.0779-04	1.0555-04	1.6284-02	9.5698+03	1.3067-04	1.1400+00
50	520.44	5.6675-01	9.6328-02	2.7909-04	9.6328-02	2.7909-04	5.8010-05	8.9496-03	5.2596+03	7.1825-05	1.3730+00
51	525.65	8.4104-01	1.4168-01	4.1199-04	1.4168-01	4.1199-04	8.5637-05	1.3212-02	7.7644+03	1.0606-04	1.7720+00
52	526.72	1.9262+00	3.3065-01	9.6221-04	3.3065-01	9.6221-04	2.0000-04	3.0856-02	1.8134+04	2.4771-04	2.1150+00
53	600.53	8.5622+01	1.6550+01	5.0798-02	1.6550+01	5.0798-02	1.0559-02	1.6290+00	9.5734+05	1.3124-02	4.0100-01
54	194.29	-1.7509+02	-2.2140+01	-5.2328-02	-2.2140+01	-5.2328-02	-1.0877-02	-1.6781+00	-9.8618+05	-1.3279-02	8.1900-01
55	589.29	7.1334+01	1.1341+01	3.4521-02	1.1341+01	3.4521-02	7.1755-03	1.1070+00	6.5058+05	8.9138-03	9.2700-01
56	584.92	6.5408+01	1.0303+01	3.1261-02	1.0303+01	3.1261-02	6.4979-03	1.0025+00	5.8915+05	8.0703-03	9.7200-01
57	548.33	3.2901+01	5.7229+00	1.6910-02	5.7229+00	1.6910-02	3.5150-03	5.4228-01	3.1869+05	4.3578-03	1.0200+00
58	521.49	4.9268+00	8.7578-01	2.5392-03	8.7578-01	2.5392-03	5.2780-04	8.1427-02	4.7854+04	6.5352-04	1.0830+00
59	519.60	1.1449+00	1.9040-01	5.5130-04	1.9040-01	5.5130-04	1.1459-04	1.7679-02	1.0390+04	1.4188-04	1.1400+00
60	522.60	6.6493-01	1.1146-01	3.2342-04	1.1146-01	3.2342-04	6.7226-05	1.0371-02	6.0952+03	8.3245-05	1.3730+00
61	604.03	8.3785+01	1.5776+01	4.8549-02	1.5776+01	4.8549-02	1.0091-02	1.5569+00	9.1496+05	1.2545-02	2.5000-01
62	521.35	5.2899+00	7.9935-01	2.3174-03	7.9935-01	2.3174-03	4.8169-04	7.4313-02	4.3673+04	5.9642-04	1.7010+00
63	604.21	8.5154+01	1.5440+01	4.7522-02	1.5440+01	4.7522-02	9.8778-03	1.5239+00	8.9559+05	1.2280-02	2.5300-01
64	622.54	1.0624+02	1.9749+01	6.1626-02	1.9749+01	6.1626-02	1.2809-02	1.9762+00	1.1614+06	1.5939-02	4.5100-01
65	623.08	1.0765+02	2.0310+01	6.3403-02	2.0310+01	6.3403-02	1.3179-02	2.0332+00	1.1949+06	1.6399-02	6.5300-01
66	619.42	1.0476+02	1.9668+01	6.1228-02	1.9668+01	6.1228-02	1.2727-02	1.9634+00	1.1539+06	1.5834-02	8.5100-01
67	1085.35	-3.1163-03	-6.5780-04	-3.1803-06	-6.5780-04	-3.1803-06	-6.6106-07	-1.0199-04	-5.9936+01	-8.4743-07	1.2540+00
68	4157.16	5.1935-03	-5.0181-03	-3.7747-06	-5.0181-03	-3.7747-06	-7.8460-07	-1.2105-04	-7.1137+01	-8.3374-07	1.3710+00
69	618.35	9.8599+01	1.5827+01	4.9232-02	1.5827+01	4.9232-02	1.0233-02	1.5788+00	9.2782+05	1.2731-02	1.4310+00
70	525.08	9.6016+00	1.7155+00	4.9864-03	1.7155+00	4.9864-03	1.0365-03	1.5990-01	9.3974+04	1.2836-03	1.6290+00
71	607.04	8.8225+01	1.5214+01	4.6925-02	1.5214+01	4.6925-02	9.7537-03	1.5048+00	8.8434+05	1.2127-02	2.5100-01
72	602.45	9.5013+01	1.4249+01	4.3797-02	1.4249+01	4.3797-02	9.1036-03	1.4045+00	8.2539+05	1.1316-02	1.0830+00
73	546.03	3.4805+01	6.2991+00	1.8582-02	6.2991+00	1.8582-02	3.8625-03	5.9590-01	3.5020+05	4.7882-03	1.2800+00
74	616.18	1.0210+02	1.7254+01	5.3584-02	1.7254+01	5.3584-02	1.1138-02	1.7183+00	1.0098+06	1.3854-02	2.5400-01
75	654.87	1.4647+02	2.3981+01	7.6709-02	2.3981+01	7.6709-02	1.5945-02	2.4599+00	1.4456+06	1.9873-02	4.8400-01
76	568.36	6.2078+01	1.1419+01	3.4231-02	1.1419+01	3.4231-02	7.1153-03	1.0977+00	6.4512+05	8.8299-03	8.2300-01
77	1085.35	-3.1163-03	-6.2491-04	-3.0213-06	-6.2491-04	-3.0213-06	-6.2801-07	-9.6887-05	-5.6939+01	-8.0506-07	1.4500-01
78	638.84	1.3392+02	2.1886+01	6.9147-02	2.1886+01	6.9147-02	1.4373-02	2.2174+00	1.3031+06	1.7899-02	2.9000-01
79	681.66	1.7610+02	2.9335+01	9.5832-02	2.9335+01	9.5832-02	1.9920-02	3.0731+00	1.8060+06	2.4862-02	4.2200-01
80	679.06	1.7264+02	2.8720+01	9.3631-02	2.8720+01	9.3631-02	1.9462-02	3.0025+00	1.7646+06	2.4287-02	5.0400-01
81	585.69	8.3649+01	1.5543+01	4.7185-02	1.5543+01	4.7185-02	9.8079-03	1.5131+00	8.8925+05	1.2182-02	6.0300-01
82	600.80	1.0392+02	1.9476+01	5.9790-02	1.9476+01	5.9790-02	1.2428-02	1.9173+00	1.1268+06	1.5447-02	1.0030+00
401	525.45	1.1896+00	1.0263-01	2.9840-04	1.0263-01	2.9840-04	6.2025-05	9.5690-03	5.6236+03	7.6814-05	2.4350+00
403	524.59	1.0468+00	8.9723-02	2.6071-04	8.9723-02	2.6071-04	5.4190-05	8.3602-03	4.9132+03	6.7108-05	2.1940+00
404	524.35	8.4208-01	7.2169-02	2.0966-04	7.2169-02	2.0966-04	4.3580-05	6.7234-03	3.9513+03	5.3969-05	2.0790+00
405	524.21	1.0743+00	9.2062-02	2.6743-04	9.2062-02	2.6743-04	5.5587-05	8.5758-03	5.0399+03	6.8837-05	1.8290+00
406	525.11	9.7870-01	8.4420-02	2.4538-04	8.4420-02	2.4538-04	5.1005-05	7.8689-03	4.6245+03	6.3166-05	1.7130+00
407	525.05	8.2701-01	7.2607-02	2.1104-04	7.2607-02	2.1104-04	4.3866-05	6.7676-03	3.9772+03	5.4325-05	1.5970+00
408	527.14	3.2172+00	2.7289-01	7.9435-04	2.7289-01	7.9435-04	1.6511-04	2.5473-02	1.4970+04	2.0450-04	2.3670+00
409	549.84	3.5052+01	3.0148+00	8.9179-03	3.0148+00	8.9179-03	1.8537-03	2.8598-01	1.6807+05	2.2983-03	2.3100+00
410	525.15	2.6203+00	2.2064-01	6.4136-04	2.2064-01	6.4136-04	1.3331-04	2.0567-02	1.2087+04	1.6510-04	2.2520+00
411	554.58	3.5116+01	3.0656+00	9.0990-03	3.0656+00	9.0990-03	1.8913-03	2.9179-01	1.7148+05	2.3455-03	2.1940+00
412	524.91	1.9247+00	1.6501-01	4.7957-04	1.6501-01	4.7957-04	9.9682-05	1.5379-02	9.0379+03	1.2345-04	2.1360+00
413	550.35	3.0246+01	2.6337+00	7.7936-03	2.6337+00	7.7936-03	1.6200-03	2.4992-01	1.4688+05	2.0086-03	2.0790+00
414	524.04	2.0618+00	1.7667-01	5.1315-04	1.7667-01	5.1315-04	1.0666-04	1.6455-02	9.6707+03	1.3209-04	2.0210+00
415	548.22	2.8975+01	2.5349+00	7.4897-03	2.5349+00	7.4897-03	1.5568-03	2.4018-01	1.4115+05	1.9301-03	1.9630+00
416	526.16	3.8956+00	3.2824-01	9.5479-04	3.2824-01	9.5479-04	1.9846-04	3.0618-02	1.7994+04	2.4579-04	2.3100+00
417	523.47	1.4509+00	1.2502-01	3.6299-04	1.2502-01	3.6299-04	7.5451-05	1.1640-02	6.8409+03	9.3432-05	1.8280+00

~~CONFIDENTIAL~~

CONFIDENTIAL

63 2 -13.22 -163.22 .06 .01 402 3031 2.45 10.18 1652.7 1861.8

9.00585+01 3.39031-02 2.45958+00 4.73391+03 3.15847-05 7.29474-08 1.71957-01 7.72000+00 7.60556-06 7.40450-02

1	592.12	5.9664+01	9.5646+00	2.9171-02	9.5646+00	2.9171-02	6.0638-03	9.3544-01	5.4968+05	7.5334-03	.0000+00
2	514.46	1.4029-02	2.5471-03	7.3480-06	2.5471-03	7.3480-06	1.5275-06	2.3563-04	1.3846+02	1.8906-06	4.0100-01
3	612.92	8.2852+01	1.4335+01	4.4400-02	1.4335+01	4.4400-02	9.2296-03	1.4238+00	8.3667+05	1.1478-02	8.1900-01
4	739.18	6.7012-02	1.2141-02	4.1560-05	1.2141-02	4.1560-05	8.6392-06	1.3327-03	7.8314+02	1.0816-05	8.8300-01
5	635.96	1.0713+02	1.7364+01	5.4729-02	1.7364+01	5.4729-02	1.1377-02	1.7550+00	1.0313+06	1.4165-02	9.2700-01
6	691.49	1.6362+02	2.7300+01	8.9871-02	2.7300+01	8.9871-02	1.8682-02	2.8820+00	1.6935+06	2.3328-02	9.2700-01
7	715.12	1.8945+02	3.0147+01	1.0116-01	3.0147+01	1.0116-01	2.1028-02	3.2440+00	1.9062+06	2.6291-02	1.0200+00
8	628.45	1.1837+02	2.2527+01	7.0600-02	2.2527+01	7.0600-02	1.4676-02	2.2640+00	1.3304+06	1.8266-02	1.0830+00
9	558.19	4.8502+01	8.2834+00	2.4646-02	8.2834+00	2.4646-02	5.1233-03	7.9035-01	4.6443+05	6.3544-03	1.1400+00
10	536.23	1.2531+01	2.1313+00	6.2429-03	2.1313+00	6.2429-03	1.2977-03	2.0020-01	1.1764+05	1.6079-03	1.3730+00
11	534.05	7.8036+00	1.3497+00	3.9473-03	1.3497+00	3.9473-03	8.2054-04	1.2658-01	7.4382+04	1.0165-03	1.7720+00
12	531.23	6.2727+00	1.0895+00	3.1800-03	1.0895+00	3.1800-03	6.6103-04	1.0197-01	5.9923+04	8.1882-04	2.1150+00
13	532.78	6.0374+00	1.0185+00	2.9760-03	1.0185+00	2.9760-03	6.1862-04	9.5432-02	5.6078+04	7.6635-04	2.4600+00
14	535.63	3.9782+00	6.7227-01	1.9683-03	6.7227-01	1.9683-03	4.0917-04	6.3120-02	3.7091+04	5.0694-04	2.8800+00
15	616.66	1.0587+02	2.0018+01	6.2181-02	2.0018+01	6.2181-02	1.2926-02	1.9940+00	1.1717+06	1.6078-02	1.0830+00
16	590.06	8.3543+01	1.5562+01	4.7389-02	1.5562+01	4.7389-02	9.8509-03	1.5197+00	8.9299+05	1.2237-02	1.0830+00
17	575.85	-4.2081-02	-7.7744-03	-2.3430-05	-7.7744-03	-2.3430-05	-4.8704-06	-7.5133-04	-4.4150+02	-6.0459-06	1.0830+00
18	542.53	2.7976+01	4.6459+00	1.3669-02	4.6459+00	1.3669-02	2.8415-03	4.3835-01	2.5758+05	3.5217-03	1.1400+00
19	534.18	8.6104+00	1.4760+00	4.3171-03	1.4760+00	4.3171-03	8.9742-04	1.3844-01	8.1351+04	1.1118-03	1.3730+00
20	532.67	6.1688+00	1.0469+00	3.0589-03	1.0469+00	3.0589-03	6.3587-04	9.8093-02	5.7642+04	7.8771-04	1.7720+00
21	530.52	5.7688+00	9.9260-01	2.8958-03	9.9260-01	2.8958-03	6.0196-04	9.2861-02	5.4567+04	7.4562-04	2.1150+00
22	529.91	2.8104+00	4.6891-01	1.3674-03	4.6891-01	1.3674-03	2.8424-04	4.3849-02	2.5767+04	3.5207-04	2.4600+00
23	571.02	6.2804+01	1.1570+01	3.4747-02	1.1570+01	3.4747-02	7.2229-03	1.1142+00	6.5476+05	8.9641-03	1.0830+00
24	530.76	6.3569+00	1.0743+00	3.1347-03	1.0743+00	3.1347-03	6.5161-04	1.0052-01	5.9069+04	8.0713-04	1.3730+00
25	531.23	5.2291+00	8.9474-01	2.6116-03	8.9474-01	2.6116-03	5.4288-04	8.3748-02	4.9212+04	6.7247-04	1.7720+00
26	528.19	3.1766+00	5.4743-01	1.5944-03	5.4743-01	1.5944-03	3.3144-04	5.1130-02	3.0045+04	4.1050-04	2.1150+00
27	530.37	3.5823+00	6.0711-01	1.7710-03	6.0711-01	1.7710-03	3.6814-04	5.6791-02	3.3372+04	4.5600-04	2.4600+00
28	546.21	3.3660+01	6.1101+00	1.8025-02	6.1101+00	1.8025-02	3.7469-03	5.7801-01	3.3965+05	4.6446-03	1.0830+00
29	531.14	1.2189+01	2.0102+00	5.8670-03	2.0102+00	5.8670-03	1.2196-03	1.8814-01	1.1056+05	1.5107-03	1.1400+00
30	529.36	3.6649+00	6.2638-01	1.8259-03	6.2638-01	1.8259-03	3.7955-04	5.8552-02	3.4407+04	4.7011-04	1.3730+00
31	529.73	3.3366+00	5.6352-01	1.6431-03	5.6352-01	1.6431-03	3.4156-04	5.2690-02	3.0962+04	4.2306-04	1.7720+00
32	526.88	1.8312+00	3.1437-01	9.1479-04	3.1437-01	9.1479-04	1.9016-04	2.9335-02	1.7238+04	2.3550-04	2.1150+00
33	533.61	6.1127+00	1.0254+00	2.9980-03	1.0254+00	2.9980-03	6.2320-04	9.6138-02	5.6493+04	7.7204-04	2.4600+00
34	152.75	7.9254+00	1.0513+00	2.4281-03	1.0513+00	2.4281-03	5.0474-04	7.7865-02	4.5755+04	6.1518-04	1.0830+00
35	526.50	6.8722+00	1.1301+00	3.2876-03	1.1301+00	3.2876-03	6.8340-04	1.0542-01	6.1950+04	8.4634-04	1.1400+00
36	527.51	1.7195+00	2.9354-01	8.5456-04	2.9354-01	8.5456-04	1.7764-04	2.7404-02	1.6103+04	2.2001-04	1.3730+00
37	527.45	1.3881+00	2.3410-01	6.8148-04	2.3410-01	6.8148-04	1.4166-04	2.1853-02	1.2842+04	1.7544-04	1.7720+00
38	530.90	5.7481+00	9.8926-01	2.8868-03	9.8926-01	2.8868-03	6.0009-04	9.2574-02	5.4399+04	7.4333-04	2.1150+00
39	532.60	5.5278+00	9.2669-01	2.7075-03	9.2669-01	2.7075-03	5.6281-04	8.6822-02	5.1019+04	6.9720-04	2.4600+00
40	533.03	1.7191+01	3.0956+00	9.0470-03	3.0956+00	9.0470-03	1.8806-03	2.9012-01	1.7048+05	2.3297-03	1.0830+00
41	521.46	3.2987+00	5.4074-01	1.5676-03	5.4074-01	1.5676-03	3.2586-04	5.0268-02	2.9539+04	4.0345-04	1.1400+00
42	525.56	1.0404+01	1.8648+00	5.4215-03	1.8648+00	5.4215-03	1.1270-03	1.7385-01	1.0216+05	1.3956-03	1.0830+00
43	519.69	2.3283+00	3.8125-01	1.1038-03	3.8125-01	1.1038-03	2.2946-04	3.5397-02	2.0800+04	2.8408-04	1.1400+00
44	522.77	4.9351-01	8.4001-02	2.4374-04	8.4001-02	2.4374-04	5.0666-05	7.8160-03	4.5929+03	6.2735-05	1.1730+00
45	526.96	3.1257+00	5.2700-01	1.5336-03	5.2700-01	1.5336-03	3.1880-04	4.9179-02	2.8899+04	3.9481-04	1.7720+00
46	523.96	6.7896-01	1.1635-01	3.3788-04	1.1635-01	3.3788-04	7.0236-05	1.0835-02	6.3669+03	8.6971-05	2.1150+00
47	526.13	7.5585-01	1.2621-01	3.6705-04	1.2621-01	3.6705-04	7.6301-05	1.1771-02	6.9167+03	9.4491-05	2.4600+00
48	527.75	1.2216+01	2.1926+00	6.3842-03	2.1926+00	6.3842-03	1.3271-03	2.0473-01	1.2030+05	1.6436-03	1.0830+00
49	518.34	1.2857+00	2.1035-01	6.0846-04	2.1035-01	6.0846-04	1.2648-04	1.9512-02	1.1466+04	1.5658-04	1.1400+00
50	520.60	3.9272-01	6.6755-02	1.9340-04	6.6755-02	1.9340-04	4.0202-05	6.2019-03	3.6444+03	4.9774-05	1.3730+00
51	525.88	8.8364-01	1.4888-01	4.3293-04	1.4888-01	4.3293-04	8.9995-05	1.3883-02	8.1580+03	1.1145-04	1.7720+00
52	527.23	2.0322+00	3.4896-01	1.0157-03	3.4896-01	1.0157-03	2.1113-04	3.2571-02	1.9139+04	2.6148-04	2.1150+00
53	621.80	8.4384+01	1.6506+01	5.1468-02	1.6506+01	5.1468-02	1.0699-02	1.6505+00	9.6986+05	1.3311-02	4.0100-01
54	148.27	-2.0605+02	-2.4868+01	-5.7293-02	-2.4868+01	-5.7293-02	-1.1910-02	-1.8373+00	-1.0796+06	-1.4513-02	8.1900-01
55	606.92	6.9811+01	1.1210+01	3.4568-02	1.1210+01	3.4568-02	7.1857-03	1.1085+00	6.5138+05	8.9337-03	9.2700-01
56	600.97	6.3058+01	1.0024+01	3.0773-02	1.0024+01	3.0773-02	6.3969-03	9.8683-01	5.7988+05	7.9507-03	9.7200-01
57	556.57	3.2815+01	5.7363+00	1.7048-02	5.7363+00	1.7048-02	3.5438-03	5.4668-01	3.2124+05	4.3950-03	1.0200+00
58	522.84	5.8572+00	1.0421+00	3.0237-03	1.0421+00	3.0237-03	6.2855-04	9.6964-02	5.6978+04	7.7828-04	1.0830+00
59	519.88	1.3091+00	2.1773-01	6.3049-04	2.1773-01	6.3049-04	1.3106-04	2.0218-02	1.1881+04	1.6226-04	1.1400+00
60	522.74	6.6598-01	1.1165-01	3.2395-04	1.1165-01	3.2395-04	6.7340-05	1.0388-02	6.1044+03	8.3381-05	1.3730+00
61	624.70	8.1879+01	1.5595+01	4.8737-02	1.5595+01	4.8737-02	1.0131-02	1.5629+00	9.1839+05	1.2607-02	2.5000-01
62	522.81	6.3034+00	9.5336-01	2.7663-03	9.5336-01	2.7663-03	5.7504-04	8.8709-02	5.2128+04	7.1202-04	1.7010+00
63	625.27	8.3248+01	1.5272+01	4.7747-02	1.5272+01	4.7747-02	9.9253-03	1.5311+00	8.9973+05	1.2351-02	2.5300-01
64	648.77	1,0278+02	1.9379+01	6.1687-02	1.9379+01	6.1687-02	1.2823-02	1.9782+00	1.1624+06	1.5976-02	4.5100-01
65	649.77	1.0524+02	2.0144+01	6.4173-02	2.0144+01	6.4173-02	1.3340-02	2.0579+00	1.2093+06	1.6621-02	6.5300-01
66	645.45	1.0260+02	1.9537+01	6.2032-02	1.9537+01	6.2032-02	1.2895-02	1.9892+00	1.1689+06	1.6063-02	8.5100-01
67	1085.36	-3.1170-03	-6.5794-04	-3.1803-06	-6.5794-04	-3.1803-06	-6.6110-07	-1.0199-04	-5.9929+01	-8.4744-07	1.2540+00
68	4157.11	1.0379-02	-1.0028-02	-7.5431-06	-1.0028-02	-7.5431-06	-1.5680-06	-2.4189-04	-1.4214+02	-1.6661-06	1.3710+00
69	642.35	9.3437+01	1.5196+01	4.8133-02	1.5196+01	4.8133-02	1.0006-02	1.5435+00	9.0701+05	1.2462-02	1.4310+00
70	527.71	1.1354+01	2.0320+00	5.9164-03	2.0320+00	5.9164-03	1.2299-03	1.8973-01	1.1149+05	1.5232-03	1.6290+00
71	629.01	8.7016+01	1.5189+01	4.7623-02	1.5189+01	4.7623-02	9.8995-03	1.5272+00	8.9739+05	1.2321-02	2.5100-01
72	625.80	9.1475+01	1.3897+01	4.3466-02	1.3897+01	4.3466-02	9.0354-03	1.3939+00	8.1906+05	1.1244-02	1.0830+00
73	554.97	3.6480+01	6.6379+00	1.9705-02	6.6379+00	1.9705-02	4.0960-03	6.3188-01	3.7131+05	5.0795-03	1.2800+00
74	641.70	1.0134+02	1.7367+01	5.4981-02	1.7367+01	5.4981-02	1.1429-02	1.7631+00	1.0360+06	1.4234-02	2.5400-01
75	690.89	1.4092+02	2.3505+01	7.7343-02	2.3505+01	7.7343-02	1.6078-02	2.4802+00	1.4574+06	2.0075-02	4.8400-01
76	584.19	6.3737+01	1.1833+01	3.5877-02	1.1833+01	3.5877-02	7.4579-03	1.1505+00	6.7606+05	9.2617-03	8.2300-01
77	1085.36	-3.1170-03	-6.2505-04	-3.0213-06	-6.2505-04	-3.0213-06	-6.2805-07	-9.6886-05	-5.6933+01	-8.0506-07	1.4500-01
78	672.13	1.3089+02	2.1770+01	7.0574-02	2.1770+01	7.0574-02	1.4671-02	2.2632+00	1.3299+06	1.8300-02	2.9000-01
79	724.71	1.6613+02	2.8273+01	9.5622-02	2.8273+01	9.5622-02	1.9877-02	3.0664+00	1.8019+06	2.4865-02	4.2200-01
80	720.49	1.5897+02	2.7000+01	9.1000-02	2.7000+01	9.1000-02	1.8917-02	2.9182+00	1.7148+06	2.3658-02	5.0400-01
81	606.78	8.4144+01	1.5823+01	4.8786-02	1.5823+01	4.8786-02	1.0141-02	1.5645+00	9.1931+05	1.2608-02	6.0300-01
82	626.98	1.0318+02	1.9622+01	6.1427-02	1.9622+01	6.1427-02	1.2769-02	1.9698+00	1.1575+06	1.5891-02	1.0030+00
401	525.77	1.3423+00	1.1583-01	3.3681-04	1.1583-01	3.3681-04	7.0013-05	1.0801-02	6.3467+03	8.6703-05	2.4350+00
403	524.88	1.1933+00	1.0230-01	2.9727-04	1.0230-01	2.9727-04	6.1794-05	9.5327-03	5.6016+03	7.6521-05	2.1940+00
404	524.59	1.0270+00	8.8032-02	2.5575-04	8.8032-02	2.5575-04	5.3165-05	8.2015-03	4.8194+03	6.5835-05	2.0790+00
405	524.50	1.3777+00	1.1808-01	3.4304-04	1.1808-01	3.4304-04	7.1308-05	1.1000-02	6.4641+03	8.8302-05	1.8290+00
406	525.34	1.1153+00	9.6219-02	2.7969-04	9.6219-02	2.7969-04	5.8140-05	8.9690-03	5.2704+03	7.1998-05	1.7130+00
407	525.27	9.4442-01	8.2926-02	2.4103-04	8.2926-02	2.4103-04	5.0105-05	7.7294-03	4.5420+03	6.2047-05	1.5970+00
408	528.03	3.8218+00	3.2436-01	9.4463-04	3.2436-01	9.4463-04	1.9636-04	3.0292-02	1.7800+04	2.4320-04	2.3670+00
409	558.63	3.5001+01	3.0263+00	9.0073-03	3.0263+00	9.0073-03	1.8724-03	2.8884-01	1.6973+05	2.3223-03	2.3100+00
410	525.86	3.0052+00	2.5317-01	7.3617-04	2.5317-01	7.3617-04	1.5303-04	2.3607-02	1.3872+04	1.8951-04	2.2520+00
411	563.28	3.4209+01	3.0020+00	8.9648-03	3.0020+00	8.9648-03	1.8635-03	2.8748-01	1.6893+05	2.3119-03	2.1940+00
412	525.42	2.3387+00	2.0057-01	5.8304-04	2.0057-01	5.8304-04	1.2120-04	1.8697-02	1.0987+04	1.5009-04	2.1360+00
413	557.93	3.0004+01	2.6246+00	7.8076-03	2.6246+00	7.8076-03	1.6230-03	2.5037-01	1.4713+05	2.0130-03	2.0790+00
414	524.61	2.4811+00	2.1267-01	6.1786-04	2.1267-01	6.1786-04	1.2844-04	1.9813-02	1.1643+04	1.5905-04	2.0210+00
415	555.36	2.8190+01	2.4768+00	7.3545-03	2.4768+00	7.3545-03	1.5288-03	2.3584-01	1.3859+05	1.8959-03	1.9630+00
416	527.21	4.6296+00	3.9034-01	1.1361-03	3.9034-01	1.1361-03	2.3617-04	3.6433-02	2.1409+04	2.9249-04	2.3100+00
417	523.85	1.8177+00	1.5666-01	4.5491-04	1.5666-01	4.5491-04	9.4564-05	1.4588-02	8.5723+03	1.1710-04	1.8280+00

CONFIDENTIAL

~~CONFIDENTIAL~~

63 2 -13.22 -163.22 .06 .01 402 3031 2.70 10.18 1652.7 1861.8

9.00585+01 3.39031-02 2.45958+00 4.73391+03 3.15847-05 7.29474-08 1.71957-01 7.72000+00 7.60556-06 7.40450-02

1	606.91	5.8850+01	9.5136+00	2.9349-02	9.5136+00	2.9349-02	6.1008-03	9.4115-01	5.5304+05	7.5815-03	.0000+00
2	514.47	6.6496-02	1.2074-02	3.4844-05	1.2074-02	3.4844-05	7.2432-06	1.1174-03	6.5660+02	8.9614-06	4.0100-01
3	633.58	8.1522+01	1.4265+01	4.4904-02	1.4265+01	4.4904-02	9.3343-03	1.4400+00	8.4615+05	1.1615-02	8.1900-01
4	739.18	1.4028-02	2.5416-03	8.7041-06	2.5416-03	8.7041-06	1.8094-06	2.7912-04	1.6402+02	2.2641-06	8.8300-01
5	662.69	1.0635+02	1.7484+01	5.6288-02	1.7484+01	5.6288-02	1.1701-02	1.8050+00	1.0607+06	1.4582-02	9.2700-01
6	731.46	1.5474+02	2.6332+01	8.9600-02	2.6332+01	8.9600-02	1.8625-02	2.8733+00	1.6884+06	2.3296-02	9.2700-01
7	760.45	1.7392+02	2.8280+01	9.8606-02	2.8280+01	9.8606-02	2.0498-02	3.1621+00	1.8581+06	2.5679-02	1.0200+00
8	657.82	1.1304+02	2.1855+01	7.0093-02	2.1855+01	7.0093-02	1.4571-02	2.2477+00	1.3208+06	1.8153-02	1.0830+00
9	570.91	5.2052+01	8.9569+00	2.6908-02	8.9569+00	2.6908-02	5.5934-03	8.6287-01	5.0704+05	6.9387-03	1.1400+00
10	539.37	1.2664+01	2.1582+00	6.3384-03	2.1582+00	6.3384-03	1.3176-03	2.0326-01	1.1944+05	1.6320-03	1.3730+00
11	535.97	7.9423+00	1.3753+00	4.0294-03	1.3753+00	4.0294-03	8.3760-04	1.2921-01	7.5929+04	1.0373-03	1.7720+00
12	532.74	6.1184+00	1.0637+00	3.1093-03	1.0637+00	3.1093-03	6.4634-04	9.9708-02	5.8591+04	8.0034-04	2.1150+00
13	534.26	5.8229+00	9.8316-01	2.8771-03	9.8316-01	2.8771-03	5.9807-04	9.2261-02	5.4215+04	7.4062-04	2.4600+00
14	536.64	3.9200+00	6.6284-01	1.9430-03	6.6284-01	1.9430-03	4.0389-04	6.2307-02	3.6613+04	5.0022-04	2.8800+00
15	643.06	1.0434+02	2.0015+01	6.3460-02	2.0015+01	6.3460-02	1.3192-02	2.0350+00	1.1958+06	1.6423-02	1.0830+00
16	611.28	8.5044+01	1.6033+01	4.9621-02	1.6033+01	4.9621-02	1.0315-02	1.5912+00	9.3505+05	1.2821-02	1.0830+00
17	575.81	-1.4182-01	-2.6200-02	-7.8991-05	-2.6200-02	-7.8991-05	-1.6420-05	-2.5331-03	-1.4885+03	-2.0374-05	1.0830+00
18	549.92	3.1002+01	5.1715+00	1.5303-02	5.1715+00	1.5303-02	3.1810-03	4.9073-01	2.8836+05	3.9422-03	1.1400+00
19	536.37	8.8291+00	1.5155+00	4.4415-03	1.5155+00	4.4415-03	9.2327-04	1.4243-01	8.3694+04	1.1434-03	1.3730+00
20	534.22	6.3271+00	1.0740+00	3.1427-03	1.0740+00	3.1427-03	6.5328-04	1.0078-01	5.9220+04	8.0899-04	1.7720+00
21	531.95	5.6530+00	9.7353-01	2.8442-03	9.7353-01	2.8442-03	5.9124-04	9.1268-02	5.3596+04	7.3208-04	2.1150+00
22	530.61	2.8639+00	4.7804-01	1.3953-03	4.7804-01	1.3953-03	2.9005-04	4.4745-02	2.6293+04	3.5912-04	2.4600+00
23	587.10	6.4847+01	1.2059+01	3.6658-02	1.2059+01	3.6658-02	7.6202-03	1.1755+00	6.9077+05	9.4604-03	1.0830+00
24	532.37	6.5075+00	1.1008+00	3.2171-03	1.1008+00	3.2171-03	6.6876-04	1.0317-01	6.0623+04	8.2808-04	1.3730+00
25	532.54	5.2769+00	9.0364-01	2.6412-03	9.0364-01	2.6412-03	5.4903-04	8.4696-02	4.9769+04	6.7983-04	1.7720+00
26	529.00	3.2514+00	5.6060-01	1.6344-03	5.6060-01	1.6344-03	3.3975-04	5.2413-02	3.0799+04	4.2063-04	2.1150+00
27	531.29	3.7148+00	6.2991-01	1.8395-03	6.2991-01	1.8395-03	3.8238-04	5.8988-02	3.4663+04	4.7345-04	2.4600+00
28	555.11	3.6720+01	6.7013+00	1.9903-02	6.7013+00	1.9903-02	4.1374-03	6.3826-01	3.7505+05	5.1286-03	1.0830+00
29	534.29	1.2913+01	2.1336+00	6.2439-03	2.1336+00	6.2439-03	1.2979-03	2.0023-01	1.1766+05	1.6073-03	1.1400+00
30	530.31	3.7532+00	6.4184-01	1.8730-03	6.4184-01	1.8730-03	3.8935-04	6.0063-02	3.5295+04	4.8206-04	1.3730+00
31	530.58	3.4151+00	5.7707-01	1.6843-03	5.7707-01	1.6843-03	3.5013-04	5.4013-02	3.1739+04	4.3350-04	1.7720+00
32	527.36	1.8930+00	3.2508-01	9.4668-04	3.2508-01	9.4668-04	1.9679-04	3.0358-02	1.7839+04	2.4361-04	2.1150+00
33	535.10	6.0551+00	1.0166+00	2.9768-03	1.0166+00	2.9768-03	6.1880-04	9.5459-02	5.6094+04	7.6632-04	2.4600+00
34	151.51	9.8633-04	1.3067-04	3.0169-07	1.3067-04	3.0169-07	6.2714-08	9.6746-06	5.6850+00	7.6405-08	1.0830+00
35	528.33	7.8089+00	1.2856+00	3.7463-03	1.2856+00	3.7463-03	7.7875-04	1.2013-01	7.0594+04	9.6410-04	1.1400+00
36	527.94	1.7314+00	2.9566-01	8.6136-04	2.9566-01	8.6136-04	1.7905-04	2.7622-02	1.6231+04	2.2166-04	1.3730+00
37	527.81	1.4722+00	2.4835-01	7.2345-04	2.4835-01	7.2345-04	1.5039-04	2.3199-02	1.3632+04	1.8617-04	1.7720+00
38	532.32	5.7507+00	9.9057-01	2.8948-03	9.9057-01	2.8948-03	6.0175-04	9.2829-02	5.4549+04	7.4511-04	2.1150+00
39	533.99	5.6229+00	9.4343-01	2.7603-03	9.4343-01	2.7603-03	5.7378-04	8.8515-02	5.2014+04	7.1054-04	2.4600+00
40	537.58	1.9080+01	3.4452+00	1.0106-02	3.4452+00	1.0106-02	2.1007-03	3.2406-01	1.9043+05	2.6018-03	1.0830+00
41	522.33	3.7273+00	6.1133-01	1.7740-03	6.1133-01	1.7740-03	3.6877-04	5.6888-02	3.3429+04	4.5641-04	1.1400+00
42	528.37	1.1872+01	2.1316+00	6.2119-03	2.1316+00	6.2119-03	1.2913-03	1.9920-01	1.1705+05	1.5986-03	1.0830+00
43	526.32	2.7283+00	4.4692-01	1.2951-03	4.4692-01	1.2951-03	2.6922-04	4.1531-02	2.4404+04	3.3317-04	1.1400+00
44	522.89	4.9091-01	8.3565-02	2.4259-04	8.3565-02	2.4259-04	5.0429-05	7.7794-03	4.5714+03	6.2415-05	1.3730+00
45	527.74	3.0919+00	5.2156-01	1.5193-03	5.2156-01	1.5193-03	3.1581-04	4.8719-02	2.8628+04	3.9097-04	1.7720+00
46	524.12	7.0130-01	1.2019-01	3.4922-04	1.2019-01	3.4922-04	7.2593-05	1.1199-02	6.5806+03	8.9853-05	2.1150+00
47	526.31	1.1574+00	1.9328-01	5.6244-04	1.9328-01	5.6244-04	1.1692-04	1.8036-02	1.0598+04	1.4473-04	2.4600+00
48	531.01	1.3631+01	2.4515+00	7.1575-03	2.4515+00	7.1575-03	1.4879-03	2.2953-01	1.3487+05	1.8422-03	1.0830+00
49	518.69	1.4748+00	2.4134-01	6.9857-04	2.4134-01	6.9857-04	1.4521-04	2.2401-02	1.3164+04	1.7969-04	1.1400+00
50	520.64	4.2910-01	7.2940-02	2.1141-04	7.2940-02	2.1141-04	4.3947-05	6.7796-03	3.9838+03	5.4387-05	1.3730+00
51	526.11	9.2364-01	1.5564-01	4.5286-04	1.5564-01	4.5286-04	9.4137-05	1.4522-02	8.5335+03	1.1653-04	1.7720+00
52	527.74	2.0732+00	3.5612-01	1.0373-03	3.5612-01	1.0373-03	2.1564-04	3.3265-02	1.9547+04	2.6695-04	2.1150+00
53	642.76	8.2826+01	1.6386+01	5.1944-02	1.6386+01	5.1944-02	1.0798-02	1.6657+00	9.7882+05	1.3443-02	4.0100-01
54	92.50	-2.5044+02	-2.8426+01	-6.3585-02	-2.8426+01	-6.3585-02	-1.3218-02	-2.0390+00	-1.1982+06	-1.6066-02	8.1900-01
55	624.19	6.8283+01	1.1070+01	3.4599-02	1.1070+01	3.4599-02	7.1921-03	1.1095+00	6.5197+05	8.9454-03	9.2700-01
56	616.43	6.0869+01	9.7603+00	3.0326-02	9.7603+00	3.0326-02	6.3039-03	9.7248-01	5.7145+05	7.8376-03	9.7200-01
57	564.74	3.2668+01	5.7383+00	1.7162-02	5.7383+00	1.7162-02	3.5675-03	5.5035-01	3.2340+05	4.4243-03	1.0200+00
58	524.42	6.7060+00	1.1942+00	3.4706-03	1.1942+00	3.4706-03	7.2145-04	1.1130-01	6.5400+04	8.9300-04	1.0830+00
59	520.24	1.5579+00	2.5918-01	7.5100-04	2.5918-01	7.5100-04	1.5611-04	2.4083-02	1.4152+04	1.9320-04	1.1400+00
60	522.91	7.9429-01	1.3317-01	3.8661-04	1.3317-01	3.8661-04	8.0366-05	1.2398-02	7.2852+03	9.9469-05	1.3730+00
61	644.98	8.0054+01	1.5416+01	4.8953-02	1.5416+01	4.8953-02	1.0176-02	1.5698+00	9.2245+05	1.2670-02	2.5000-01
62	524.49	7.2930+00	1.1042+00	3.2091-03	1.1042+00	3.2091-03	6.6709-04	1.0291-01	6.0472+04	8.2571-04	1.7010+00
63	645.84	8.1324+01	1.5086+01	4.7936-02	1.5086+01	4.7936-02	9.9645-03	1.5372+00	9.0329+05	1.2407-02	2.5300-01
64	674.00	9.8939+01	1.8904+01	6.1401-02	1.8904+01	6.1401-02	1.2764-02	1.9690+00	1.1570+06	1.5916-02	4.5100-01
65	675.71	1.0233+02	1.9854+01	6.4575-02	1.9854+01	6.4575-02	1.3424-02	2.0708+00	1.2168+06	1.6740-02	6.5300-01
66	670.78	9.9781+01	1.9255+01	6.2385-02	1.9255+01	6.2385-02	1.2968-02	2.0005+00	1.1756+06	1.6168-02	8.5100-01
67	1085.37	-3.1174-03	-6.5805-04	-3.1831-06	-6.5805-04	-3.1831-06	-6.6168-07	-1.0207-04	-5.9981+01	-8.4758-07	1.2540+00
68	4157.09	1.0379-02	-1.0028-02	-7.5443-06	-1.0028-02	-7.5443-06	-1.5683-06	-2.4193-04	-1.4216+02	-1.6662-06	1.3710+00
69	665.05	8.8616+01	1.4586+01	4.7044-02	1.4586+01	4.7044-02	9.7793-03	1.5086+00	8.8649+05	1.2188-02	1.4310+00
70	530.77	1.3040+01	2.3380+00	6.8250-03	2.3380+00	6.8250-03	1.4187-03	2.1866-01	1.2861+05	1.7566-03	1.6290+00
71	650.58	8.5297+01	1.5063+01	4.8038-02	1.5063+01	4.8038-02	9.9859-03	1.5405+00	9.0522+05	1.2437-02	2.5100-01
72	648.22	8.7783+01	1.3499+01	4.2971-02	1.3499+01	4.2971-02	8.9325-03	1.3780+00	8.0973+05	1.1123-02	1.0830+00
73	564.29	3.7870+01	6.9291+00	2.0717-02	6.9291+00	2.0717-02	4.3064-03	6.6434-01	3.9038+05	5.3405-03	1.2800+00
74	666.93	9.9753+01	1.7324+01	5.5956-02	1.7324+01	5.5956-02	1.1632-02	1.7944+00	1.0544+06	1.4499-02	2.5400-01
75	725.39	1.3482+02	2.2875+01	7.7448-02	2.2875+01	7.7448-02	1.6099-02	2.4836+00	1.4594+06	2.0130-02	4.8400-01
76	600.30	6.4864+01	1.2153+01	3.7307-02	1.2153+01	3.7307-02	7.7551-03	1.1964+00	7.0301+05	9.6342-03	8.2300-01
77	1085.37	-3.1174-03	-6.2515-04	-3.0239-06	-6.2515-04	-3.0239-06	-6.2859-07	-9.6971-05	-5.6982+01	-8.0520-07	1.4500-01
78	704.38	1.2667+02	2.1415+01	7.1268-02	2.1415+01	7.1268-02	1.4815-02	2.2854+00	1.3430+06	1.8503-02	2.9000-01
79	764.86	1.5528+02	2.6934+01	9.4265-02	2.6934+01	9.4265-02	1.9595-02	3.0229+00	1.7763+06	2.4555-02	4.2200-01
80	758.47	1.4595+02	2.5241+01	8.7859-02	2.5241+01	8.7859-02	1.8264-02	2.8174+00	1.6556+06	2.2878-02	5.0400-01
81	627.85	8.3773+01	1.5938+01	4.9950-02	1.5938+01	4.9950-02	1.0383-02	1.6018+00	9.4125+05	1.2917-02	6.0300-01
82	652.61	1.0122+02	1.9516+01	6.2336-02	1.9516+01	6.2336-02	1.2958-02	1.9990+00	1.1747+06	1.6140-02	1.0030+00
401	526.11	1.4795+00	1.2769-01	3.7154-04	1.2769-01	3.7154-04	7.7233-05	1.1914-02	7.0012+03	9.5605-05	2.4350+00
403	525.20	1.3803+00	1.1836-01	3.4415-04	1.1836-01	3.4415-04	7.1539-05	1.1036-02	6.4850+03	8.8553-05	2.1940+00
404	524.88	1.2281+00	1.0528-01	3.0607-04	1.0528-01	3.0607-04	6.3623-05	9.8148-03	5.7674+03	7.8753-05	2.0790+00
405	524.89	1.6317+00	1.3989-01	4.0667-04	1.3989-01	4.0667-04	8.4535-05	1.3041-02	7.6631+03	1.0464-04	1.8290+00
406	525.65	1.3091+00	1.1296-01	3.2855-04	1.1296-01	3.2855-04	6.8297-05	1.0536-02	6.1911+03	8.4541-05	1.7130+00
407	525.51	1.0769+00	9.4571-02	2.7505-04	9.4571-02	2.7505-04	5.7175-05	8.8201-03	5.1829+03	7.0773-05	1.5970+00
408	529.07	4.3746+00	3.7151-01	1.0832-03	3.7151-01	1.0832-03	2.2517-04	3.4735-02	2.0411+04	2.7877-04	2.3670+00
409	567.32	3.5185+01	3.0579+00	9.1626-03	3.0579+00	9.1626-03	1.9047-03	2.9382-01	1.7266+05	2.3623-03	2.3100+00
410	526.66	3.4068+00	2.8714-01	8.3577-04	2.8714-01	8.3577-04	1.7373-04	2.6801-02	1.5749+04	2.1507-04	2.2520+00
411	571.71	3.3290+01	2.9359+00	8.8251-03	2.9359+00	8.8251-03	1.8345-03	2.8300-01	1.6630+05	2.2758-03	2.1940+00
412	526.07	2.8317+00	2.4294-01	7.0685-04	2.4294-01	7.0685-04	1.4694-04	2.2667-02	1.3320+04	1.8189-04	2.1360+00
413	565.38	2.9424+01	2.5853+00	7.7356-03	2.5853+00	7.7356-03	1.6080-03	2.4806-01	1.4577+05	1.9943-03	2.0790+00
414	525.26	2.8956+00	2.4830-01	7.2203-04	2.4830-01	7.2203-04	1.5009-04	2.3154-02	1.3606+04	1.8579-04	2.0210+00
415	562.30	2.7529+01	2.4288+00	7.2513-03	2.4288+00	7.2513-03	1.5074-03	2.3253-01	1.3664+05	1.8691-03	1.9630+00
416	528.47	5.4540+00	4.6021-01	1.3412-03	4.6021-01	1.3412-03	2.7881-04	4.3010-02	2.5274+04	3.4517-04	2.3100+00
417	524.36	2.2733+00	1.9599-01	5.6956-04	1.9599-01	5.6956-04	1.1840-04	1.8264-02	1.0733+04	1.4655-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

63 2 -13.21 -163.21 .06 .01 402 3031 3.20 10.18 1652.7 1861.4

9.00402+01 3.39043-02 2.45967+00 4.73343+03 3.15923-05 7.29325-08 1.72015-01 7.72000+00 7.60382-06 7.40469-02

1	636.01	5.7270+01	9.4077+00	2.9691-02	9.4077+00	2.9691-02	6.1711-03	9.5211-01	5.5961+05	7.6773-03	.0000+00
2	514.52	7.7931-03	1.4150-03	4.0868-06	1.4150-03	4.0868-06	8.4943-07	1.3106-04	7.7029+01	1.0506-06	4.0100-01
3	673.48	7.8129+01	1.3964+01	4.5373-02	1.3964+01	4.5373-02	9.4305-03	1.4550+00	8.5519+05	1.1755-02	8.1900-01
4	739.23	7.4286-02	1.3460-02	4.6136-05	1.3460-02	4.6136-05	9.5891-06	1.4795-03	8.6957+02	1.1994-05	8.8300-01
5	715.44	1.0376+02	1.7520+01	5.8883-02	1.7520+01	5.8883-02	1.2238-02	1.8882+00	1.1098+06	1.5288-02	9.2700-01
6	804.06	1.3661+02	2.4035+01	8.7118-02	2.4035+01	8.7118-02	1.8107-02	2.7937+00	1.6420+06	2.2732-02	9.2700-01
7	839.98	1.4722+02	2.4794+01	9.2830-02	2.4794+01	9.2830-02	1.9294-02	2.9769+00	1.7497+06	2.4274-02	1.0200+00
8	711.35	9.7353+01	1.9342+01	6.4790-02	1.9342+01	6.4790-02	1.3466-02	2.0777+00	1.2212+06	1.6818-02	1.0830+00
9	598.35	5.6820+01	9.9333+00	3.0471-02	9.9333+00	3.0471-02	6.3333-03	9.7714-01	5.7432+05	7.8644-03	1.1400+00
10	545.76	1.2838+01	2.1962+00	6.4843-03	2.1962+00	6.4843-03	1.3477-03	2.0794-01	1.2222+05	1.6693-03	1.3730+00
11	539.94	7.6031+00	1.3197+00	3.8803-03	1.3197+00	3.8803-03	8.0650-04	1.2443-01	7.3137+04	9.9869-04	1.7720+00
12	535.76	5.9319+00	1.0332+00	3.0288-03	1.0332+00	3.0288-03	6.2951-04	9.7126-02	5.7086+04	7.7937-04	2.1150+00
13	537.06	5.4878+00	9.2818-01	2.7235-03	9.2818-01	2.7235-03	5.6606-04	8.7336-02	5.1332+04	7.0086-04	2.4600+00
14	538.55	3.7990+00	6.4313-01	1.8891-03	6.4313-01	1.8891-03	3.9263-04	6.0578-02	3.5605+04	4.8617-04	2.8800+00
15	694.20	9.9879+01	1.9675+01	6.4996-02	1.9675+01	6.4996-02	1.3509-02	2.0843+00	1.2251+06	1.6857-02	1.0830+00
16	654.18	8.5356+01	1.6471+01	5.2715-02	1.6471+01	5.2715-02	1.0957-02	1.6905+00	9.9358+05	1.3643-02	1.0830+00
17	575.75	-9.7662-02	-1.8042-02	-5.4433-05	-1.8042-02	-5.4433-05	-1.1314-05	-1.7455-03	-1.0260+03	-1.4033-05	1.0830+00
18	566.87	3.6369+01	6.1285+00	1.8371-02	6.1285+00	1.8371-02	3.8182-03	5.8910-01	3.4625+05	4.7341-03	1.1400+00
19	540.90	9.2332+00	1.5893+00	4.6760-03	1.5893+00	4.6760-03	9.7188-04	1.4995-01	8.8133+04	1.2035-03	1.3730+00
20	537.48	6.5304+00	1.1116+00	3.2626-03	1.1116+00	3.2626-03	6.7810-04	1.0462-01	6.1493+04	8.3959-04	1.7720+00
21	534.77	5.5636+00	9.5981-01	2.8117-03	9.5981-01	2.8117-03	5.8440-04	9.0166-02	5.2996+04	7.2349-04	2.1150+00
22	532.08	3.0919+00	5.1658-01	1.5104-03	5.1658-01	1.5104-03	3.1394-04	4.8436-02	2.8469+04	3.8860-04	2.4600+00
23	620.23	6.6703+01	1.2638+01	3.9408-02	1.2638+01	3.9408-02	8.1907-03	1.2637+00	7.4276+05	1.0182-02	1.0830+00
24	535.69	6.8187+00	1.1558+00	3.3882-03	1.1558+00	3.3882-03	7.0423-04	1.0865-01	6.3862+04	8.7187-04	1.3730+00
25	535.20	5.3356+00	9.1519-01	2.6818-03	9.1519-01	2.6818-03	5.5741-04	8.6001-02	5.0548+04	6.9008-04	1.7720+00
26	530.67	3.2888+00	5.6763-01	1.6581-03	5.6763-01	1.6581-03	3.4462-04	5.3170-02	3.1251+04	4.2656-04	2.1150+00
27	533.21	3.9397+00	6.6885-01	1.9572-03	6.6885-01	1.9572-03	4.0680-04	6.2763-02	3.6890+04	5.0357-04	2.4600+00
28	574.76	4.1043+01	7.5778+00	2.2846-02	7.5778+00	2.2846-02	4.7484-03	7.3261-01	4.3060+05	5.8896-03	1.0830+00
29	541.15	1.5133+01	2.5111+00	7.3895-03	2.5111+00	7.3895-03	1.5359-03	2.3696-01	1.3928+05	1.9020-03	1.1400+00
30	532.27	3.9984+00	6.8460-01	2.0020-03	6.8460-01	2.0020-03	4.1610-04	6.4199-02	3.7733+04	5.1507-04	1.3730+00
31	532.33	3.5288+00	5.9694-01	1.7457-03	5.9694-01	1.7457-03	3.6284-04	5.5981-02	3.2903+04	4.4914-04	1.7720+00
32	528.36	2.0530+00	3.5277-01	1.0288-03	3.5277-01	1.0288-03	2.1382-04	3.2990-02	1.9390+04	2.6463-04	2.1150+00
33	538.14	6.1003+00	1.0261+00	3.0132-03	1.0261+00	3.0132-03	6.2628-04	9.6627-02	5.6793+04	7.7545-04	2.4600+00
34	151.51	1.0394-03	1.3770-04	3.1810-07	1.3770-04	3.1810-07	6.6115-08	1.0201-05	5.9955+00	8.0531-08	1.0830+00
35	532.71	9.8145+00	1.6201+00	4.7392-03	1.6201+00	4.7392-03	9.8502-04	1.5198-01	8.9325+04	1.2193-03	1.1400+00
36	528.83	1.8545+00	3.1686-01	9.2435-04	3.1686-01	9.2435-04	1.9212-04	2.9642-02	1.7422+04	2.3778-04	1.3730+00
37	528.60	1.5995+00	2.6995-01	7.8737-04	2.6995-01	7.8737-04	1.6365-04	2.5249-02	1.4840+04	2.0254-04	1.7720+00
38	535.25	5.8431+00	1.0083+00	2.9548-03	1.0083+00	2.9548-03	6.1415-04	9.4755-02	5.5693+04	7.6033-04	2.1150+00
39	536.84	5.6556+00	9.5058-01	2.7888-03	9.5058-01	2.7888-03	5.7963-04	8.9430-02	5.2563+04	7.1765-04	2.4600+00
40	547.99	2.2276+01	4.0480+00	1.1971-02	4.0480+00	1.1971-02	2.4880-03	3.8387-01	2.2562+05	3.0821-03	1.0830+00
41	524.41	4.6296+00	7.6031-01	2.2111-03	7.6031-01	2.2111-03	4.5957-04	7.0905-02	4.1675+04	5.6867-04	1.1400+00
42	534.98	1.4452+01	2.6055+00	7.6338-03	2.6055+00	7.6338-03	1.5866-03	2.4480-01	1.4388+05	1.9643-03	1.0830+00
43	521.92	3.6914+00	6.0529-01	1.7572-03	6.0529-01	1.7572-03	3.6523-04	5.6350-02	3.3120+04	4.5188-04	1.1400+00
44	523.15	5.6104-01	9.5518-02	2.7754-04	9.5518-02	2.7754-04	5.7685-05	8.9000-03	5.2310+03	7.1374-05	1.3730+00
45	529.31	3.0545+00	5.1575-01	1.5051-03	5.1575-01	1.5051-03	3.1282-04	4.8264-02	2.8368+04	3.8717-04	1.7720+00
46	524.49	7.7143-01	1.3224-01	3.8460-04	1.3224-01	3.8460-04	7.9937-05	1.2333-02	7.2489+03	9.8914-05	2.1150+00
47	576.85	1.2016+00	2.0072-01	5.8472-04	2.0072-01	5.8472-04	1.2153-04	1.8751-02	1.1021+04	1.5040-04	2.4600+00
48	538.50	1.5929+01	2.8779+00	8.4531-03	2.8779+00	8.4531-03	1.7569-03	2.7107-01	1.5932+05	2.1754-03	1.0830+00
49	519.55	1.9548+00	3.2006-01	9.2762-04	3.2006-01	9.2762-04	1.9280-04	2.9747-02	1.7484+04	2.3852-04	1.1400+00
50	520.90	5.7143-01	9.7150-02	2.8184-04	9.7150-02	2.8184-04	5.8578-05	9.0379-03	5.3121+03	7.2473-05	1.3730+00
51	526.56	9.2000-01	1.5507-01	4.5166-04	1.5507-01	4.5166-04	9.3875-05	1.4484-02	8.5129+03	1.1617-04	1.7720+00
52	528.82	2.1668+00	3.7243-01	1.0864-03	3.7243-01	1.0864-03	2.2581-04	3.4840-02	2.0477+04	2.7947-04	2.1150+00
53	683.41	7.9647+01	1.6096+01	5.2715-02	1.6096+01	5.2715-02	1.0957-02	1.6905+00	9.9358+05	1.3664-02	4.0100-01
54	57.97	-3.1497+02	-2.9324+01	-6.0826-02	-2.9324+01	-6.0826-02	-1.2642-02	-1.9505+00	-1.1464+06	-1.5278-02	8.1900-01
55	657.54	6.4962+01	1.0723+01	3.4408-02	1.0723+01	3.4408-02	7.1516-03	1.1034+00	6.4853+05	8.9069-03	9.2700-01
56	645.88	5.6908+01	9.2727+00	2.9487-02	9.2727+00	2.9487-02	6.1288-03	9.4560-01	5.5578+05	7.6285-03	9.7200-01
57	581.00	3.2119+01	5.6960+00	1.7251-02	5.6960+00	1.7251-02	3.5855-03	5.5319-01	3.2514+05	4.4486-03	1.0200+00
58	528.21	8.3745+00	1.4949+00	4.3591-03	1.4949+00	4.3591-03	9.0601-04	1.3979-01	8.2160+04	1.1213-03	1.0830+00
59	521.15	2.0514+00	3.4147-01	9.9079-04	3.4147-01	9.9079-04	2.0593-04	3.1772-02	1.8674+04	2.5478-04	1.1400+00
60	523.33	7.9688-01	1.3364-01	3.8837-04	1.3364-01	3.8837-04	8.0720-05	1.2454-02	7.3199+03	9.9877-05	1.3730+00
61	684.05	7.6144+01	1.4966+01	4.9038-02	1.4966+01	4.9038-02	1.0192-02	1.5725+00	9.2427+05	1.2711-02	2.5000-01
62	528.68	9.2597+00	1.4056+00	4.1001-03	1.4056+00	4.1001-03	8.5218-04	1.3148-01	7.7278+04	1.0547-03	1.7010+00
63	685.56	7.7492+01	1.4676+01	4.8148-02	1.4676+01	4.8148-02	1.0007-02	1.5440+00	9.0749+05	1.2481-02	2.5300-01
64	721.61	9.1721+01	1.7948+01	6.0627-02	1.7948+01	6.0627-02	1.2601-02	1.9442+00	1.1427+06	1.5746-02	4.5100-01
65	725.49	9.6162+01	1.9128+01	6.4819-02	1.9128+01	6.4819-02	1.3472-02	2.0786+00	1.2217+06	1.6839-02	6.5300-01
66	719.33	9.4056+01	1.8599+01	6.2710-02	1.8599+01	6.2710-02	1.3034-02	2.0110+00	1.1820+06	1.6285-02	8.5100-01
67	1085.37	-3.6358-03	-7.6747-04	-3.7168-06	-7.6747-04	-3.7168-06	-7.7252-07	-1.1919-04	-7.0054+01	-9.8896-07	1.2540+00
68	4157.04	1.0398-02	-1.0046-02	-7.5587-06	-1.0046-02	-7.5587-06	-1.5710-06	-2.4239-04	-1.4247+02	-1.6692-06	1.3710+00
69	707.16	8.0783+01	1.3585+01	4.5348-02	1.3585+01	4.5348-02	9.4254-03	1.4542+00	8.5473+05	1.1769-02	1.4310+00
70	538.08	1.5869+01	2.8581+00	8.3923-03	2.8581+00	8.3923-03	1.7443-03	2.6912-01	1.5818+05	2.1598-03	1.6290+00
71	692.29	8.1362+01	1.4682+01	4.8426-02	1.4682+01	4.8426-02	1.0065-02	1.5529+00	9.1274+05	1.2558-02	2.5100-01
72	690.29	8.0816+01	1.2702+01	4.1829-02	1.2702+01	4.1829-02	8.6939-03	1.3414+00	7.8839+05	1.0846-02	1.0830+00
73	583.84	3.9790+01	7.3641+00	2.2349-02	7.3641+00	2.2349-02	4.6452-03	7.1669-01	4.2124+05	5.7642-03	1.2800+00
74	715.92	9.5728+01	1.7041+01	5.7296-02	1.7041+01	5.7296-02	1.1909-02	1.8374+00	1.0799+06	1.4877-02	2.5400-01
75	789.70	1.2289+02	2.1484+01	7.6892-02	2.1484+01	7.6892-02	1.5982-02	2.4658+00	1.4493+06	2.0047-02	4.8400-01
76	633.25	6.6252+01	1.2642+01	3.9813-02	1.2642+01	3.9813-02	8.2750-03	1.2767+00	7.5040+05	1.0293-02	8.2300-01
77	1085.37	-3.6358-03	-7.2910-04	-3.5310-06	-7.2910-04	-3.5310-06	-7.3389-07	-1.1323-04	-6.6552+01	-9.3952-07	1.4500-01
78	765.49	1.1723+02	2.0408+01	7.1524-02	2.0408+01	7.1524-02	1.4866-02	2.2936+00	1.3481+06	1.8622-02	2.9000-01
79	837.22	1.3612+02	2.4376+01	9.1036-02	2.4376+01	9.1036-02	1.8921-02	2.9193+00	1.7159+06	2.3801-02	4.2200-01
80	825.45	1.2439+02	2.2164+01	8.1891-02	2.2164+01	8.1891-02	1.7021-02	2.6261+00	1.5435+06	2.1395-02	5.0400-01
81	669.32	8.1346+01	1.5822+01	5.1243-02	1.5822+01	5.1243-02	1.0650-02	1.6432+00	9.6582+05	1.3273-02	6.0300-01
82	701.99	9.5965+01	1.8978+01	6.3088-02	1.8978+01	6.3088-02	1.3113-02	2.0231+00	1.1891+06	1.6369-02	1.0030+00
401	526.93	1.8660+00	1.6114-01	4.6944-04	1.6114-01	4.6944-04	9.7571-05	1.5054-02	8.8481+03	1.2075-04	2.4350+00
403	525.98	1.8971+00	1.6276-01	4.7384-04	1.6276-01	4.7384-04	9.8486-05	1.5195-02	8.9310+03	1.2187-04	2.1940+00
404	525.56	1.6670+00	1.4298-01	4.1613-04	1.4298-01	4.1613-04	8.6491-05	1.3344-02	7.8433+03	1.0703-04	2.0790+00
405	525.83	2.2364+00	1.9184-01	5.5846-04	1.9184-01	5.5846-04	1.1607-04	1.7909-02	1.0526+04	1.4364-04	1.8290+00
406	526.39	1.6909+00	1.4597-01	4.2509-04	1.4597-01	4.2509-04	8.8353-05	1.3632-02	8.0122+03	1.0934-04	1.7130+00
407	526.12	1.4499+00	1.2737-01	3.7087-04	1.2737-01	3.7087-04	7.7084-05	1.1893-02	6.9902+03	9.5391-05	1.5970+00
408	531.48	5.2904+00	4.4995-01	1.3151-03	4.4995-01	1.3151-03	2.7333-04	4.2171-02	2.4786+04	3.3833-04	2.3670+00
409	585.08	3.4138+01	2.9978+00	9.1064-03	2.9978+00	9.1064-03	1.8927-03	2.9202-01	1.7164+05	2.3488-03	2.3100+00
410	528.60	4.3236+00	3.6485-01	1.0642-03	3.6485-01	1.0642-03	2.2118-04	3.4126-02	2.0058+04	2.7375-04	2.2520+00
411	587.84	3.1198+01	2.7772+00	8.4535-03	2.7772+00	8.4535-03	1.7570-03	2.7108-01	1.5933+05	2.1807-03	2.1940+00
412	527.70	3.6348+00	3.1216-01	9.0993-04	3.1216-01	9.0993-04	1.8912-04	2.9179-02	1.7150+04	2.3406-04	2.1360+00
413	579.80	2.8033+01	2.4839+00	7.5161-03	2.4839+00	7.5161-03	1.5622-03	2.4103-01	1.4166+05	1.9381-03	2.0790+00
414	526.97	3.8535+00	3.3080-01	9.6375-04	3.3080-01	9.6375-04	2.0031-04	3.0905-02	1.8165+04	2.4789-04	2.0210+00
415	575.80	2.6443+01	2.3516+00	7.0949-03	2.3516+00	7.0949-03	1.4746-03	2.2752-01	1.3373+05	1.8292-03	1.9630+00
416	531.59	6.9060+00	5.8364-01	1.7065-03	5.8384-01	1.7065-03	3.5469-04	5.4724-02	3.2165+04	4.3904-04	2.3100+00
417	525.72	3.1397+00	2.7093-01	7.8863-04	2.7093-01	7.8863-04	1.6391-04	2.5290-02	1.4864+04	2.0284-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

59 2 6.77 -143.23 .02 -.00 402 3031 1.90 10.18 1642.5 1852.9

8.95939+01 3.37234-02 2.44638+00 4.72153+03 3.15802-05 7.25710-08 1.72372-01 7.72000+00 7.56142-06 7.40930-02

1	567.13	6.1832+01	9.7695+00	2.9484-02	9.7695+00	2.9484-02	6.1459-03	9.4360-01	5.5883+05	7.5981-03	.0000+00
2	464.95	-1.2468-02	-2.1919-03	-6.1574-06	-2.1919-03	-6.1574-06	-1.2835-06	-1.9706-04	-1.1671+02	-1.5792-06	4.0100-01
3	568.96	6.6942+01	1.1294+01	3.4131-02	1.1294+01	3.4131-02	7.1145-03	1.0923+00	6.4691+05	8.7964-03	8.1900-01
4	532.59	-9.8701-03	-1.5986-03	-4.7061-06	-1.5986-03	-4.7061-06	-9.8098-07	-1.5061-04	-8.9199+01	-1.2108-06	8.8300-01
5	569.16	6.4665+01	1.0093+01	3.0505-02	1.0093+01	3.0505-02	6.3587-03	9.7627-01	5.7818+05	7.8620-03	9.2700-01
6	565.46	6.0021+01	9.3476+00	2.8176-02	9.3476+00	2.8176-02	5.8733-03	9.0174-01	5.3405+05	7.2605-03	9.2700-01
7	538.73	2.8546+01	4.1236+00	1.2193-02	4.1236+00	1.2193-02	2.5415-03	3.9020-01	2.3109+05	3.1378-03	1.0200+00
8	513.18	-1.2232+01	-2.1755+00	-6.3171-03	-2.1755+00	-6.3171-03	-1.3168-03	-2.0217-01	-1.1973+05	-1.6238-03	1.0830+00
9	520.22	1.2878+00	2.1489-01	6.2711-04	2.1489-01	6.2711-04	1.3072-04	2.0070-02	1.1886+04	1.6125-04	1.1400+00
10	520.85	1.1751+00	1.9797-01	5.7796-04	1.9797-01	5.7796-04	1.2048-04	1.8497-02	1.0955+04	1.4862-04	1.3730+00
11	519.63	6.4987-01	1.1140-01	3.2494-04	1.1140-01	3.2494-04	6.7733-05	1.0399-02	6.1589+03	8.3550-05	1.7720+00
12	519.54	1.1397+00	1.9652-01	5.7322-04	1.9652-01	5.7322-04	1.1949-04	1.8345-02	1.0865+04	1.4739-04	2.1150+00
13	520.48	1.5366+00	2.5724-01	7.5083-04	2.5724-01	7.5083-04	1.5651-04	2.4029-02	1.4231+04	1.9306-04	2.4600+00
14	521.03	3.1735+00	5.3145-01	1.5518-03	5.3145-01	1.5518-03	3.2346-04	4.9662-02	2.9412+04	3.9902-04	2.8800+00
15	521.84	4.5896+00	8.2073-01	2.3978-03	8.2073-01	2.3978-03	4.9981-04	7.6738-02	4.5447+04	6.1659-04	1.0830+00
16	520.82	3.1990+00	5.7169-01	1.6690-03	5.7169-01	1.6690-03	3.4790-04	5.3414-02	3.1634+04	4.2916-04	1.0830+00
17	465.48	-1.1636-01	-2.0063-02	-5.6379-05	-2.0063-02	-5.6379-05	-1.1752-05	-1.8043-03	-1.0686+03	-1.4460-05	1.0830+00
18	519.46	1.0577+00	1.7316-01	5.0505-04	1.7316-01	5.0505-04	1.0528-04	1.6163-02	9.5726+03	1.2986-04	1.1400+00
19	520.36	7.6935-01	1.3076-01	3.8161-04	1.3076-01	3.8161-04	7.9546-05	1.2213-02	7.2329+03	9.8124-05	1.3730+00
20	519.44	8.8000-01	1.4812-01	4.3202-04	1.4812-01	4.3202-04	9.0054-05	1.3826-02	8.1884+03	1.1108-04	1.7720+00
21	519.04	1.2010+00	2.0518-01	5.9827-04	2.0518-01	5.9827-04	1.2471-04	1.9147-02	1.1340+04	1.5383-04	2.1150+00
22	520.35	8.7221-01	1.4466-01	4.2220-04	1.4466-01	4.2220-04	8.8006-05	1.3512-02	8.0022+03	1.0856-04	2.4600+00
23	520.12	4.2436+00	7.5805-01	2.2120-03	7.5805-01	2.2120-03	4.6108-04	7.0791-02	4.1925+04	5.6876-04	1.0830+00
24	519.24	6.4571-01	1.0834-01	3.1596-04	1.0834-01	3.1596-04	6.5860-05	1.0112-02	5.9885+03	8.1238-05	1.3730+00
25	518.64	1.1122+00	1.8882-01	5.5042-04	1.8882-01	5.5042-04	1.1473-04	1.7615-02	1.0432+04	1.4152-04	1.7720+00
26	518.72	1.2805+00	2.1937-01	6.3950-04	2.1937-01	6.3950-04	1.3330-04	2.0466-02	1.2121+04	1.6442-04	2.1150+00
27	520.10	1.0151+00	1.7093-01	4.9877-04	1.7093-01	4.9877-04	1.0397-04	1.5962-02	9.4535+03	1.2825-04	2.4600+00
28	519.89	4.4291+00	7.9106-01	2.3080-03	7.9106-01	2.3080-03	4.8109-04	7.3863-02	4.3744+04	5.9344-04	1.0830+00
29	518.18	8.6182-01	1.4098-01	4.1083-04	1.4098-01	4.1083-04	8.5637-05	1.3148-02	7.7868+03	1.0563-04	1.1400+00
30	519.23	4.7532-01	8.0727-02	2.3542-04	8.0727-02	2.3542-04	4.9072-05	7.5341-03	4.4620+03	6.0529-05	1.3730+00
31	518.03	1.1195+00	1.8770-01	5.4689-04	1.8770-01	5.4689-04	1.1400-04	1.7502-02	1.0366+04	1.4061-04	1.7720+00
32	519.13	3.4857+00	5.9553-01	1.7365-03	5.9553-01	1.7365-03	3.6198-04	5.5576-02	3.2914+04	4.4650-04	2.1150+00
33	519.85	1.0473+00	1.7418-01	5.0817-04	1.7418-01	5.0817-04	1.0593-04	1.6263-02	9.6316+03	1.3066-04	2.4600+00
34	21.06	4.1558-05	4.4669-06	9.4782-09	4.4669-06	9.4782-09	1.9757-09	3.0333-07	1.7965-01	2.3836-09	1.0830+00
35	518.22	1.7382+00	2.8435-01	8.2864-04	2.8435-01	8.2864-04	1.7273-04	2.6519-02	1.5706+04	2.1305-04	1.1400+00
36	518.88	5.0857-01	8.6355-02	2.5176-04	8.6355-02	2.5176-04	5.2480-05	8.0573-03	4.7719+03	6.4732-05	1.3730+00
37	518.82	4.1268+00	6.9225-01	2.0181-03	6.9225-01	2.0181-03	4.2068-04	6.4588-02	3.8251+04	5.1889-04	1.7720+00
38	517.29	9.3351-01	1.5930-01	4.6392-04	1.5930-01	4.6392-04	9.6704-05	1.4847-02	8.7931+03	1.1927-04	2.1150+00
39	516.85	7.1481-01	1.1866-01	3.4546-04	1.1866-01	3.4546-04	7.2011-05	1.1056-02	6.5478+03	8.8815-05	2.4600+00
40	523.53	1.3256+01	2.3729+00	6.9409-03	2.3729+00	6.9409-03	1.4468-03	2.2213-01	1.3156+05	1.7850-03	1.0830+00
41	517.50	2.3423+00	3.8302-01	1.1156-03	3.8302-01	1.1156-03	2.3254-04	3.5703-02	2.1145+04	2.8681-04	1.1400+00
42	528.61	2.0654+01	3.7090+00	1.0888-02	3.7090+00	1.0888-02	2.2696-03	3.4846-01	2.0637+05	2.8007-03	1.0830+00
43	520.28	5.7122+00	9.3568-01	2.7306-03	9.3568-01	2.7306-03	5.6919-04	8.7390-02	5.1756+04	7.0213-04	1.1400+00
44	517.89	1.9969+00	3.3886-01	9.8724-04	3.3886-01	9.8724-04	2.0579-04	3.1595-02	1.8712+04	2.5382-04	1.3730+00
45	517.94	1.3049+00	2.1878-01	6.3741-04	2.1878-01	6.3741-04	1.3287-04	2.0399-02	1.2081+04	1.6388-04	1.7720+00
46	519.79	4.8327+00	8.2600-01	2.4097-03	8.2600-01	2.4097-03	5.0230-04	7.7119-02	4.5673+04	6.1960-04	2.1150+00
47	523.99	4.7683+00	7.9512-01	2.3265-03	7.9512-01	2.3265-03	4.8495-04	7.4456-02	4.4096+04	5.9831-04	2.4600+00
48	554.51	6.0314+01	1.1003+01	3.2905-02	1.1003+01	3.2905-02	6.8590-03	1.0531+00	6.2367+05	8.4745-03	1.0830+00
49	526.63	1.5544+01	2.5563+00	7.4937-03	2.5563+00	7.4937-03	1.5621-03	2.3983-01	1.4203+05	1.9274-03	1.1400+00
50	521.69	7.4410+00	1.2657+00	3.6974-03	1.2657+00	3.6974-03	7.7071-04	1.1833-01	7.0079+04	9.5077-04	1.3730+00
51	518.41	4.4551+00	7.4713-01	2.1775-03	7.4713-01	2.1775-03	4.5390-04	6.9688-02	4.1272+04	5.5986-04	1.7720+00
52	517.21	1.6961+00	2.8943-01	8.4282-04	2.8943-01	8.4282-04	1.7569-04	2.6973-02	1.5975+04	2.1668-04	2.1150+00
53	595.27	9.2344+01	1.7796+01	5.4835-02	1.7796+01	5.4835-02	1.1430-02	1.7549+00	1.0393+06	1.4150-02	4.0100-01
54	469.09	1.2646+01	1.9977+00	5.6276-03	1.9977+00	5.6276-03	1.1731-03	1.8010-01	1.0666+05	1.4436-03	8.1900-01
55	608.96	1.0828+02	1.7407+01	5.4190-02	1.7407+01	5.4190-02	1.1296-02	1.7343+00	1.0271+06	1.3993-02	9.2700-01
56	644.82	1.6435+02	2.6764+01	8.5639-02	2.6764+01	8.5639-02	1.7851-02	2.7408+00	1.6232+06	2.2154-02	9.7200-01
57	667.66	1.9814+02	3.6851+01	1.2004-01	3.6851+01	1.2004-01	2.5023-02	3.8418+00	2.2753+06	3.1091-02	1.0200+00
58	575.10	8.9447+01	1.6423+01	4.9855-02	1.6423+01	4.9855-02	1.0392-02	1.5955+00	9.4494+05	1.2853-02	1.0830+00
59	537.46	3.3607+01	5.6507+00	1.6693-02	5.6507+00	1.6693-02	3.4795-03	5.3422-01	3.1639+05	4.2956-03	1.1400+00
60	522.75	1.1123+01	1.8647+00	5.4512-03	1.8647+00	5.4512-03	1.1363-03	1.7446-01	1.0332+05	1.4018-03	1.3730+00
61	581.65	7.4058+01	1.3768+01	4.1995-02	1.3768+01	4.1995-02	8.7539-03	1.3440+00	7.9597+05	1.0830-02	2.5000-01
62	550.20	6.0181+01	9.2563+00	2.7594-02	9.2563+00	2.7594-02	5.7520-03	8.8312-01	5.2302+05	7.1053-03	1.7010+00
63	580.17	7.3451+01	1.3136+01	4.0026-02	1.3136+01	4.0026-02	8.3434-03	1.2810+00	7.5864+05	1.0321-02	2.5300-01
64	587.06	8.3107+01	1.5144+01	4.6379-02	1.5144+01	4.6379-02	9.6675-03	1.4843+00	8.7905+05	1.1963-02	4.5100-01
65	588.85	8.4768+01	1.5689+01	4.8110-02	1.5689+01	4.8110-02	1.0028-02	1.5397+00	9.1187+05	1.2411-02	6.5300-01
66	589.56	8.9392+01	1.6503+01	5.0636-02	1.6503+01	5.0636-02	1.0555-02	1.6205+00	9.5974+05	1.3063-02	8.5100-01
67	1085.35	-3.1169-03	-6.5793-04	-3.2204-06	-6.5793-04	-3.2204-06	-6.7128-07	-1.0306-04	-6.1038+01	-8.5716-07	1.2540+00
68	4157.14	1.0390-02	-1.0039-02	-7.5656-06	-1.0039-02	-7.5656-06	-1.5770-06	-2.4213-04	-1.4340+02	-1.6703-06	1.3710+00
69	633.61	1.4245+02	2.3058+01	7.3142-02	2.3058+01	7.3142-02	1.5246-02	2.3408+00	1.3863+06	1.8911-02	1.4310+00
70	530.38	2.3685+01	4.2457+00	1.2479-02	4.2457+00	1.2479-02	2.6013-03	3.9938-01	2.3653+05	3.2103-03	1.6290+00
71	578.46	7.0265+01	1.1921+01	3.6277-02	1.1921+01	3.6277-02	7.5618-03	1.1610+00	6.3758+05	9.3537-03	2.5100-01
72	551.82	4.7224+01	6.8762+00	2.0523-02	6.8762+00	2.0523-02	4.2780-03	6.5681-01	3.8899+05	5.2850-03	1.0830+00
73	523.57	1.0198+01	1.8204+00	5.3248-03	1.8204+00	5.3248-03	1.1099-03	1.7041-01	1.0092+05	1.3694-03	1.2800+00
74	576.15	6.6658+01	1.1011+01	3.3452-02	1.1011+01	3.3452-02	6.9730-03	1.0706+00	6.3404+05	8.6244-03	2.5400-01
75	582.27	7.3800+01	1.1607+01	3.5422-02	1.1607+01	3.5422-02	7.3835-03	1.1336+00	6.7137+05	9.1349-03	4.8400-01
76	521.78	5.3117+00	9.4982-01	2.7748-03	9.4982-01	2.7748-03	5.7841-04	8.8805-02	5.2594+04	7.1355-04	8.2300-01
77	720.56	1.5117-01	2.6280-02	8.9358-05	2.6280-02	8.9358-05	1.8626-05	2.8598-03	1.6937+03	2.3208-05	1.4500-01
78	577.71	6.9969+01	1.1050+01	3.3607-02	1.1050+01	3.3607-02	7.0053-03	1.0755+00	6.3698+05	8.6650-03	2.9000-01
79	574.84	6.4723+01	1.0170+01	3.0866-02	1.0170+01	3.0866-02	6.4340-03	9.8782-01	5.8503+05	7.9572-03	4.2200-01
80	543.89	3.1292+01	4.8272+00	1.4326-02	4.8272+00	1.4326-02	2.9861-03	4.5847-01	2.7152+05	3.6876-03	5.0400-01
81	522.18	4.8410+00	8.6588-01	2.5303-03	8.6588-01	2.5303-03	5.2743-04	8.0978-02	4.7959+04	6.5067-04	6.0300-01
82	522.27	4.9226+00	8.8052-01	2.5733-03	8.8052-01	2.5733-03	5.3639-04	8.2353-02	4.8773+04	6.6172-04	1.0030+00
401	528.60	1.2781+01	1.1048+00	3.2432-03	1.1048+00	3.2432-03	6.7604-04	1.0379-01	6.1471+04	8.3425-04	2.4350+00
403	527.21	1.2112+01	1.0399+00	3.0495-03	1.0399+00	3.0495-03	6.3566-04	9.7595-02	5.7799+04	7.8437-04	2.1940+00
404	528.51	1.4964+01	1.2858+00	3.7742-03	1.2858+00	3.7742-03	7.8673-04	1.2079-01	7.1536+04	9.7084-04	2.0790+00
405	532.80	2.1608+01	1.8616+00	5.4810-03	1.8616+00	5.4810-03	1.1425-03	1.7541-01	1.0388+05	1.4101-03	1.8290+00
406	529.47	1.9181+01	1.6590+00	4.8730-03	1.6590+00	4.8730-03	1.0158-03	1.5595-01	9.2362+04	1.2535-03	1.7130+00
407	531.36	1.9294+01	1.7005+00	5.0016-03	1.7005+00	5.0016-03	1.0426-03	1.6007-01	9.4799+04	1.2867-03	1.5970+00
408	537.58	2.4155+01	2.0621+00	6.0921-03	2.0621+00	6.0921-03	1.2699-03	1.9497-01	1.1547+05	1.5677-03	2.3670+00
409	518.27	2.5387+00	2.1415-01	6.2409-04	2.1415-01	6.2409-04	1.3009-04	1.9973-02	1.1829+04	1.6046-04	2.3100+00
410	540.54	2.6313+01	2.2368+00	6.6221-03	2.2368+00	6.6221-03	1.3804-03	2.1193-01	1.2551+05	1.7044-03	2.2520+00
411	520.41	1.6821+00	1.4381-01	4.1971-04	1.4381-01	4.1971-04	8.7488-05	1.3432-02	7.9551+03	1.0792-04	2.1940+00
412	542.50	3.1468+01	2.7272+00	8.0854-03	2.7272+00	8.0854-03	1.6854-03	2.5876-01	1.5325+05	2.0812-03	2.1360+00
413	518.77	1.7584+00	1.5018-01	4.3781-04	1.5018-01	4.3781-04	9.1260-05	1.4011-02	8.2981+03	1.1257-04	2.0790+00
414	542.79	3.0461+01	2.6404+00	7.8297-03	2.6404+00	7.8297-03	1.6321-03	2.5058-01	1.4840+05	2.0154-03	2.0210+00
415	520.15	1.6649+00	1.4317-01	4.1778-04	1.4317-01	4.1778-04	8.7085-05	1.3370-02	7.9184+03	1.0742-04	1.9630+00
416	550.84	3.5058+01	2.9988+00	8.9441-03	2.9988+00	8.9441-03	1.8644-03	2.8624-01	1.6952+05	2.3031-03	2.3100+00
417	545.69	3.4774+01	3.0376+00	9.0262-03	3.0376+00	9.0262-03	1.8815-03	2.8887-01	1.7108+05	2.3237-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

59 2 6.77 -143.23 .02 -.00 402 3031 2.15 10.18 1642.5 1853.1

8.96030+01 3.37228-02 2.44633+00 4.72177+03 3.15764-05 7.25784-08 1.72343-01 7.72000+00 7.56229-06 7.40921-02

1	582.47	6.0855+01	9.7016+00	2.9606-02	9.7016+00	2.9606-02	6.1718-03	9.4750-01	5.6108+05	7.6353-03	.0000+00
2	464.95	-4.1559-02	-7.3065-03	-2.0522-05	-7.3065-03	-2.0522-05	-4.2780-06	-6.5677-04	-3.8892+02	-5.2635-06	4.0100-01
3	585.63	6.5480+01	1.1155+01	3.4122-02	1.1155+01	3.4122-02	7.1131-03	1.0920+00	6.4666+05	8.8012-03	8.1900-01
4	532.59	3.6365-02	5.8899-03	1.7337-05	5.8899-03	1.7337-05	3.6140-06	5.5483-04	3.2855+02	4.4604-06	8.8300-01
5	585.26	6.3713+01	1.0038+01	3.0696-02	1.0038+01	3.0696-02	6.3990-03	9.8239-01	5.8174+05	7.9175-03	9.2700-01
6	580.35	5.8407+01	9.1759+00	2.7958-02	9.1759+00	2.7958-02	5.8282-03	8.9476-01	5.2985+05	7.2095-03	9.2700-01
7	546.00	2.8899+01	4.1932+00	1.2461-02	4.1932+00	1.2461-02	2.5977-03	3.9880-01	2.3616+05	3.2080-03	1.0200+00
8	509.75	-1.4583+01	-2.5880+00	-7.4960-03	-2.5880+00	-7.4960-03	-1.5626-03	-2.3990-01	-1.4206+05	-1.9265-03	1.0830+00
9	520.56	1.5164+00	2.5309-01	7.3864-04	2.5309-01	7.3864-04	1.5398-04	2.3639-02	1.3998+04	1.8993-04	1.1400+00
10	521.15	1.1964+00	2.0159-01	5.8859-04	2.0159-01	5.8859-04	1.2270-04	1.8837-02	1.1155+04	1.5135-04	1.3730+00
11	519.77	6.4831-01	1.1114-01	3.2418-04	1.1114-01	3.2418-04	6.7579-05	1.0375-02	6.1437+03	8.3356-05	1.7720+00
12	519.82	1.1262+00	1.9423-01	5.6655-04	1.9423-01	5.6655-04	1.1811-04	1.8132-02	1.0737+04	1.4568-04	2.1150+00
13	520.87	1.5127+00	2.5331-01	7.3943-04	2.5331-01	7.3943-04	1.5414-04	2.3664-02	1.4013+04	1.9014-04	2.4600+00
14	521.78	3.1351+00	5.2527-01	1.5343-03	5.2527-01	1.5343-03	3.1984-04	4.9103-02	2.9077+04	3.9455-04	2.8800+00
15	523.11	5.4738+00	9.7962-01	2.8642-03	9.7962-01	2.8642-03	5.9707-04	9.1663-02	5.4280+04	7.3657-04	1.0830+00
16	521.74	4.0120+00	7.1739-01	2.0954-03	7.1739-01	2.0954-03	4.3682-04	6.7061-02	3.9712+04	5.3884-04	1.0830+00
17	465.44	-1.0389-01	-1.7912-02	-5.0328-05	-1.7912-02	-5.0328-05	-1.0491-05	-1.6107-03	-9.5379+02	-1.2908-05	1.0830+00
18	519.74	1.2951+00	2.1207-01	6.1856-04	2.1207-01	6.1856-04	1.2895-04	1.9796-02	1.1723+04	1.5905-04	1.1400+00
19	520.56	8.0468-01	1.3678-01	3.9918-04	1.3678-01	3.9918-04	8.3214-05	1.2775-02	7.5651+03	1.0264-04	1.3730+00
20	519.67	8.1298-01	1.3686-01	3.9918-04	1.3686-01	3.9918-04	8.3215-05	1.2775-02	7.5652+03	1.0264-04	1.7720+00
21	519.33	1.1699+00	1.9990-01	5.8289-04	1.9990-01	5.8289-04	1.2151-04	1.8655-02	1.1047+04	1.4987-04	2.1150+00
22	520.65	1.1777+00	1.9536-01	5.7020-04	1.9536-01	5.7020-04	1.1887-04	1.8249-02	1.0806+04	1.4662-04	2.4600+00
23	521.32	5.3398+00	9.5457-01	2.7874-03	9.5457-01	2.7874-03	5.8106-04	8.9206-02	5.2825+04	7.1676-04	1.0830+00
24	519.41	6.5714-01	1.1027-01	3.2157-04	1.1027-01	3.2157-04	6.7036-05	1.0291-02	6.0943+03	8.2684-05	1.3730+00
25	518.94	1.1938+00	2.0271-01	5.9093-04	2.0271-01	5.9093-04	1.2319-04	1.8912-02	1.1199+04	1.5194-04	1.7720+00
26	519.03	1.2722+00	2.1799-01	6.3553-04	2.1799-01	6.3553-04	1.3248-04	2.0339-02	1.2044+04	1.6341-04	2.1150+00
27	520.38	1.1314+00	1.9056-01	5.5607-04	1.9056-01	5.5607-04	1.1592-04	1.7796-02	1.0538+04	1.4299-04	2.4600+00
28	521.12	5.6291+00	1.0062+00	2.9377-03	1.0062+00	2.9377-03	6.1239-04	9.4016-02	5.5673+04	7.5540-04	1.0830+00
29	518.40	1.0057+00	1.6455-01	4.7950-04	1.6455-01	4.7950-04	9.9958-05	1.5346-02	9.0873+03	1.2329-04	1.1400+00
30	519.33	3.7039-01	6.2909-02	1.8344-04	6.2909-02	1.8344-04	3.8241-05	5.8708-03	3.4765+03	4.7167-05	1.3730+00
31	518.32	1.1158+00	1.8712-01	5.4525-04	1.8712-01	5.4525-04	1.1366-04	1.7450-02	1.0333+04	1.4019-04	1.7720+00
32	520.01	3.4862+00	5.9595-01	1.7386-03	5.9595-01	1.7386-03	3.6243-04	5.5641-02	3.2949+04	4.4705-04	2.1150+00
33	520.12	1.1288+00	1.8778-01	5.4786-04	1.8778-01	5.4786-04	1.1421-04	1.7533-02	1.0383+04	1.4087-04	2.4600+00
34	21.06	4.6762-05	5.0261-06	1.0664-08	5.0261-06	1.0664-08	2.2230-09	3.4128-07	2.0209-01	2.6818-09	1.0830+00
35	518.69	1.9917+00	3.2592-01	9.4995-04	3.2592-01	9.4995-04	1.9803-04	3.0402-02	1.8003+04	2.4425-04	1.1400+00
36	519.00	5.4650-01	9.2801-02	2.7054-04	9.2801-02	2.7054-04	5.6398-05	8.6583-03	5.1272+03	6.9561-05	1.3730+00
37	519.88	4.2758+00	7.1773-01	2.0937-03	7.1773-01	2.0937-03	4.3646-04	6.7006-02	3.9679+04	5.3835-04	1.7720+00
38	517.55	1.0862+00	1.8540-01	5.3994-04	1.8540-01	5.3994-04	1.1256-04	1.7280-02	1.0233+04	1.3882-04	2.1150+00
39	517.03	7.0753-01	1.1747-01	3.4198-04	1.1747-01	3.4198-04	7.1290-05	1.0945-02	6.4811+03	8.7921-05	2.4600+00
40	527.16	1.5604+01	2.7997+00	8.2089-03	2.7997+00	8.2089-03	1.7113-03	2.6272-01	1.5557+05	2.1115-03	1.0830+00
41	518.13	2.7299+00	4.4656-01	1.3011-03	4.4656-01	1.3011-03	2.7122-04	4.1639-02	2.4657+04	3.3452-04	1.1400+00
42	534.16	2.3155+01	4.1724+00	1.2295-02	4.1724+00	1.2295-02	2.5630-03	3.9347-01	2.3300+05	3.1634-03	1.0830+00
43	521.80	6.5013+00	1.0660+00	3.1137-03	1.0660+00	3.1137-03	6.4909-04	9.9650-02	5.9010+04	8.0070-04	1.1400+00
44	518.40	2.0738+00	3.5202-01	1.0258-03	3.5202-01	1.0258-03	2.1384-04	3.2829-02	1.9441+04	2.6375-04	1.3730+00
45	518.27	1.3823+00	2.3180-01	6.7542-04	2.3180-01	6.7542-04	1.4080-04	2.1616-02	1.2800+04	1.7366-04	1.7720+00
46	521.06	5.2499+00	8.9802-01	2.6218-03	8.9802-01	2.6218-03	5.4654-04	8.3906-02	4.9687+04	6.7417-04	2.1150+00
47	525.25	4.8966+00	8.1715-01	2.3928-03	8.1715-01	2.3928-03	4.9880-04	7.6577-02	4.5347+04	6.1540-04	2.4600+00
48	570.24	6.3994+01	1.1784+01	3.5639-02	1.1784+01	3.5639-02	7.4295-03	1.1406+00	6.7542+05	9.1858-03	1.0830+00
49	530.77	1.7230+01	2.8408+00	8.3510-03	2.8408+00	8.3510-03	1.7409-03	2.6726-01	1.5826+05	2.1484-03	1.1400+00
50	523.58	7.6036+00	1.2949+00	3.7872-03	1.2949+00	3.7872-03	7.8948-04	1.2120-01	7.1773+04	9.7395-04	1.3730+00
51	519.56	4.5740+00	7.6763-01	2.2388-03	7.6763-01	2.2388-03	4.6670-04	7.1648-02	4.2428+04	5.7564-04	1.7720+00
52	517.63	1.8140+00	3.0963-01	9.0179-04	3.0963-01	9.0179-04	1.8799-04	2.8861-02	1.7090+04	2.3185-04	2.1150+00
53	618.19	9.0422+01	1.7651+01	5.5327-02	1.7651+01	5.5327-02	1.1534-02	1.7707+00	1.0485+06	1.4294-02	4.0100-01
54	462.22	-2.2537+01	-3.5439+00	-9.9356-03	-3.5439+00	-9.9356-03	-2.0712-03	-3.1797-01	-1.8829+05	-2.5480-03	8.1900-01
55	635.84	1.0659+02	1.7391+01	5.5253-02	1.7391+01	5.5253-02	1.1518-02	1.7683+00	1.0471+06	1.4287-02	9.2700-01
56	685.50	1.5783+02	2.6253+01	8.6733-02	2.6253+01	8.6733-02	1.8081-02	2.7758+00	1.6437+06	2.2485-02	9.7200-01
57	715.11	1.8024+02	3.4336+01	1.1620-01	3.4336+01	1.1620-01	2.4224-02	3.7189+00	2.2022+06	3.0172-02	1.0200+00
58	597.97	9.1921+01	1.7101+01	5.2792-02	1.7101+01	5.2792-02	1.1005-02	1.6895+00	1.0005+06	1.3625-02	1.0830+00
59	546.26	3.6390+01	6.1516+00	1.8284-02	6.1516+00	1.8284-02	3.8116-03	5.8516-01	3.4652+05	4.7073-03	1.1400+00
60	525.59	1.1460+01	1.9247+00	5.6371-03	1.9247+00	5.6371-03	1.1751-03	1.8041-01	1.0683+05	1.4498-03	1.3730+00
61	599.99	7.2677+01	1.3654+01	4.2213-02	1.3654+01	4.2213-02	8.7998-03	1.3510+00	8.0000+05	1.0896-02	2.5000-01
62	565.77	6.3220+01	9.8144+00	2.9586-02	9.8144+00	2.9586-02	6.1675-03	9.4685-01	5.6070+05	7.6239-03	1.7010+00
63	598.44	7.2331+01	1.3072+01	4.0369-02	1.3072+01	4.0369-02	8.4154-03	1.2920+00	7.6506+05	1.0419-02	2.5300-01
64	607.70	8.1451+01	1.5017+01	4.6699-02	1.5017+01	4.6699-02	9.7349-03	1.4945+00	8.8501+05	1.2058-02	4.5100-01
65	609.75	8.2799+01	1.5507+01	4.8295-02	1.5507+01	4.8295-02	1.0068-02	1.5456+00	9.1526+05	1.2472-02	6.5300-01
66	611.88	8.8288+01	1.6507+01	5.1492-02	1.6507+01	5.1492-02	1.0734-02	1.6479+00	9.7585+05	1.3299-02	8.5100-01
67	1085.35	-3.1157-03	-6.5768-04	-3.2184-06	-6.5768-04	-3.2184-06	-6.7092-07	-1.0300-04	-6.0994+01	-8.5665-07	1.2540+00
68	4157.19	7.3000-07	-7.0535-07	-5.3157-10	-7.0535-07	-5.3157-10	-1.1081-10	-1.7012-08	-1.0074-02	-1.1736-10	1.3710+00
69	668.36	1.3452+02	2.2179+01	7.2279-02	2.2179+01	7.2279-02	1.5067-02	2.3132+00	1.3698+06	1.8721-02	1.4310+00
70	536.73	2.6754+01	4.8147+00	1.4214-02	4.8147+00	1.4214-02	2.9630-03	4.5488-01	2.6937+05	3.6576-03	1.6290+00
71	595.97	6.9340+01	1.1883+01	3.6628-02	1.1883+01	3.6628-02	7.6355-03	1.1722+00	6.9415+05	9.4524-03	2.5100-01
72	563.78	4.7482+01	6.9632+00	2.0960-02	6.9632+00	2.0960-02	4.3694-03	6.7080-01	3.9723+05	5.4007-03	1.0830+00
73	526.35	1.1725+01	2.0966+00	6.1440-03	2.0966+00	6.1440-03	1.2808-03	1.9663-01	1.1644+05	1.5803-03	1.2800+00
74	592.78	6.6128+01	1.1029+01	3.3916-02	1.1029+01	3.3916-02	7.0701-03	1.0854+00	6.4276+05	8.7511-03	2.5400-01
75	600.54	7.2081+01	1.1456+01	3.5433-02	1.1456+01	3.5433-02	7.3864-03	1.1340+00	6.7151+05	9.1461-03	4.8400-01
76	523.26	6.3153+00	1.1303+00	3.3052-03	1.1303+00	3.3052-03	6.8900-04	1.0578-01	6.2638+04	8.4999-04	8.2300-01
77	720.60	9.2466-02	1.6075-02	5.4652-05	1.6075-02	5.4652-05	1.1393-05	1.7490-03	1.0357+03	1.4195-05	1.4500-01
78	595.16	6.8922+01	1.0994+01	3.3868-02	1.0994+01	3.3868-02	7.0602-03	1.0839+00	6.4185+05	8.7399-03	2.9000-01
79	590.81	6.2801+01	9.9594+00	3.0581-02	9.9594+00	3.0581-02	6.3750-03	9.7871-01	5.7956+05	7.8900-03	4.2200-01
80	551.78	3.1395+01	4.8661+00	1.4521-02	4.8661+00	1.4521-02	3.0271-03	4.6472-01	2.7519+05	3.7394-03	5.0400-01
81	523.50	5.7377+00	1.0271+00	3.0038-03	1.0271+00	3.0038-03	6.2618-04	9.6132-02	5.6927+04	7.7249-04	6.0300-01
82	523.62	5.8327+00	1.0442+00	3.0541-03	1.0442+00	3.0541-03	6.3666-04	9.7741-02	5.7879+04	7.8542-04	1.0030+00
401	531.87	1.3227+01	1.1457+00	3.3706-03	1.1457+00	3.3706-03	7.0264-04	1.0787-01	6.3878+04	8.6716-04	2.4350+00
403	530.37	1.3089+01	1.1260+00	3.3089-03	1.1260+00	3.3089-03	6.8979-04	1.0590-01	6.2710+04	8.5124-04	2.1940+00
404	532.43	1.6192+01	1.3947+00	4.1047-03	1.3947+00	4.1047-03	8.5567-04	1.3136-01	7.7790+04	1.0561-03	2.0790+00
405	538.39	2.2600+01	1.9537+00	5.7745-03	1.9537+00	5.7745-03	1.2038-03	1.8480-01	1.0944+05	1.4861-03	1.8290+00
406	534.33	1.9580+01	1.6986+00	5.0058-03	1.6986+00	5.0058-03	1.0435-03	1.6020-01	9.4868+04	1.2880-03	1.7130+00
407	536.14	1.8820+01	1.6636+00	4.9091-03	1.6636+00	4.9091-03	1.0234-03	1.5711-01	9.3035+04	1.2632-03	1.5970+00
408	543.57	2.3742+01	2.0343+00	6.0348-03	2.0343+00	6.0348-03	1.2580-03	1.9314-01	1.1437+05	1.5535-03	2.3670+00
409	518.99	3.0146+00	2.5441-01	7.4167-04	2.5441-01	7.4167-04	1.5461-04	2.3736-02	1.4056+04	1.9070-04	2.3100+00
410	547.17	2.6314+01	2.2459+00	6.6800-03	2.2459+00	6.6800-03	1.3925-03	2.1378-01	1.2660+05	1.7198-03	2.2520+00
411	520.86	2.1034+00	1.7987-01	5.2508-04	1.7987-01	5.2508-04	1.0946-04	1.6804-02	9.9510+03	1.3502-04	2.1940+00
412	550.49	3.1625+01	2.7541+00	8.2110-03	2.7541+00	8.2110-03	1.7117-03	2.6278-01	1.5561+05	2.1143-03	2.1360+00
413	519.32	2.1210+00	1.8121-01	5.2840-04	1.8121-01	5.2840-04	1.1015-04	1.6911-02	1.0014+04	1.3586-04	2.0790+00
414	550.35	2.9807+01	2.5956+00	7.7375-03	2.5956+00	7.7375-03	1.6130-03	2.4763-01	1.4664+05	1.9924-03	2.0210+00
415	520.61	2.1018+00	1.8079-01	5.2765-04	1.8079-01	5.2765-04	1.1000-04	1.6887-02	9.9999+03	1.3568-04	1.9630+00
416	559.41	3.3248+01	2.8587+00	8.5777-03	2.8587+00	8.5777-03	1.7881-03	2.7452-01	1.6256+05	2.2097-03	2.3100+00
417	554.20	3.3364+01	2.9294+00	8.7569-03	2.9294+00	8.7569-03	1.8255-03	2.8025-01	1.6596+05	2.2553-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

59 2 6.77 -143.23 .02 -.00 402 3031 2.40 10.18 1642.5 1852.7

8.95847+01 3.37240-02 2.44642+00 4.72128+03 3.15840-05 7.25636-08 1.72402-01 7.72000+00 7.56055-06 7.40940-02

1	597.55	5.9963+01	9.6424+00	2.9744-02	9.6424+00	2.9744-02	6.1996-03	9.5191-01	5.6382+05	7.6820-03	.0000+00
2	464.93	-1.4025-02	-2.4657-03	-6.9227-06	-2.4657-03	-6.9227-06	-1.4429-06	-2.2155-04	-1.3123+02	-1.7767-06	4.0100-01
3	601.75	6.4389+01	1.1071+01	3.4257-02	1.1071+01	3.4257-02	7.1403-03	1.0963+00	6.4937+05	8.8495-03	8.1900-01
4	532.60	2.7534-02	4.4596-03	1.3121-05	4.4596-03	1.3121-05	2.7349-06	4.1992-04	2.4872+02	3.3781-06	8.8300-01
5	601.02	6.2548+01	9.9434+00	3.0752-02	9.9434+00	3.0752-02	6.4097-03	9.8417-01	5.8293+05	7.9438-03	9.2700-01
6	594.69	5.6522+01	8.9533+00	2.7559-02	8.9533+00	2.7559-02	5.7442-03	8.8199-01	5.2241+05	7.1167-03	9.2700-01
7	553.24	2.8929+01	4.2158+00	1.2588-02	4.2158+00	1.2588-02	2.6238-03	4.0287-01	2.3862+05	3.2442-03	1.0200+00
8	505.49	-1.4554+01	-2.5759+00	-7.4358-03	-2.5759+00	-7.4358-03	-1.5499-03	-2.3797-01	-1.4095+05	-1.9120-03	1.0830+00
9	520.97	1.7543+00	2.9288-01	8.5464-04	2.9288-01	8.5464-04	1.7813-04	2.7351-02	1.6200+04	2.1991-04	1.1400+00
10	521.45	1.2592+00	2.1222-01	6.1950-04	2.1222-01	6.1950-04	1.2912-04	1.9826-02	1.1743+04	1.5941-04	1.3730+00
11	519.94	7.3299-01	1.2567-01	3.6645-04	1.2567-01	3.6645-04	7.6380-05	1.1728-02	6.9463+03	9.4288-05	1.7720+00
12	520.10	1.1673+00	2.0134-01	5.8717-04	2.0134-01	5.8717-04	1.2239-04	1.8792-02	1.1130+04	1.5108-04	2.1150+00
13	521.25	1.5429+00	2.5841-01	7.5422-04	2.5841-01	7.5422-04	1.5721-04	2.4138-02	1.4297+04	1.9408-04	2.4600+00
14	522.56	3.1631+00	5.3022-01	1.5490-03	5.3022-01	1.5490-03	3.2286-04	4.9572-02	2.9362+04	3.9861-04	2.8800+00
15	524.58	6.3263+00	1.1332+00	3.3153-03	1.1332+00	3.3153-03	6.9101-04	1.0610-01	6.2844+04	8.5322-04	1.0830+00
16	522.83	4.7876+00	8.5666-01	2.5031-03	8.5666-01	2.5031-03	5.2173-04	8.0108-02	4.7448+04	6.4415-04	1.0830+00
17	465.42	-6.4934-02	-1.1195-02	-3.1441-05	-1.1195-02	-3.1441-05	-6.5534-06	-1.0062-03	-5.9600+02	-8.0696-06	1.0830+00
18	520.08	1.4675+00	2.4036-01	7.0095-04	2.4036-01	7.0095-04	1.4610-04	2.2433-02	1.3287+04	1.8036-04	1.1400+00
19	520.76	8.1818-01	1.3909-01	4.0582-04	1.3909-01	4.0582-04	8.4586-05	1.2988-02	7.6927+03	1.0442-04	1.3730+00
20	519.86	7.9480-01	1.3382-01	3.9019-04	1.3382-01	3.9019-04	8.1329-05	1.2488-02	7.3965+03	1.0040-04	1.7720+00
21	519.62	1.1875+00	2.0295-01	5.9166-04	2.0295-01	5.9166-04	1.2332-04	1.8935-02	1.1216+04	1.5224-04	2.1150+00
22	520.96	1.2660+00	2.1005-01	6.1295-04	2.1005-01	6.1295-04	1.2776-04	1.9617-02	1.1619+04	1.5772-04	2.4600+00
23	522.79	6.3579+00	1.1376+00	3.3240-03	1.1376+00	3.3240-03	6.9282-04	1.0638-01	6.3009+04	8.5539-04	1.0830+00
24	519.56	6.8987-01	1.1578-01	3.3751-04	1.1578-01	3.3751-04	7.0349-05	1.0802-02	6.3979+03	8.6842-05	1.3730+00
25	519.25	1.2171+00	2.0672-01	6.0249-04	2.0672-01	6.0249-04	1.2558-04	1.9282-02	1.1421+04	1.5502-04	1.7720+00
26	519.36	1.3008+00	2.2293-01	6.4980-04	2.2293-01	6.4980-04	1.3544-04	2.0796-02	1.2318+04	1.6719-04	2.1150+00
27	520.66	1.1106+00	1.8709-01	5.4583-04	1.8709-01	5.4583-04	1.1377-04	1.7469-02	1.0347+04	1.4045-04	2.4600+00
28	522.70	6.8224+00	1.2207+00	3.5663-03	1.2207+00	3.5663-03	7.4334-04	1.1414-01	6.7603+04	9.1776-04	1.0830+00
29	518.68	1.1787+00	1.9288-01	5.6194-04	1.9288-01	5.6194-04	1.1713-04	1.7984-02	1.0652+04	1.4458-04	1.1400+00
30	519.40	4.3429-01	7.3766-02	2.1502-04	7.3766-02	2.1502-04	4.4817-05	6.8813-03	4.0759+03	5.5324-05	1.3730+00
31	518.60	1.0977+00	1.8410-01	5.3634-04	1.8410-01	5.3634-04	1.1179-04	1.7165-02	1.0167+04	1.3799-04	1.7720+00
32	520.88	3.4681+00	5.9316-01	1.7308-03	5.9316-01	1.7308-03	3.6075-04	5.5391-02	3.2809+04	4.4536-04	2.1150+00
33	520.41	1.1164+00	1.8574-01	5.4179-04	1.8574-01	5.4179-04	1.1293-04	1.7339-02	1.0270+04	1.3941-04	2.4600+00
34	22.38	-4.2012+00	-4.5073-01	-9.5537-04	-4.5073-01	-9.5537-04	-1.9913-04	-3.0575-02	-1.8110+04	-2.4037-04	1.0830+00
35	519.22	2.3444+00	3.8377-01	1.1185-03	3.8377-01	1.1185-03	2.3313-04	3.5796-02	2.1202+04	2.8779-04	1.1400+00
36	519.14	6.1143-01	1.0384-01	3.0262-04	1.0384-01	3.0262-04	6.3076-05	9.6848-03	5.7364+03	7.7862-05	1.3730+00
37	520.97	4.3377+00	7.2861-01	2.1262-03	7.2861-01	2.1262-03	4.4316-04	6.8045-02	4.0303+04	5.4710-04	1.7720+00
38	517.83	1.2052+00	2.0574-01	5.9904-04	2.0574-01	5.9904-04	1.2486-04	1.9171-02	1.1355+04	1.5412-04	2.1150+00
39	517.21	8.1247-01	1.3491-01	3.9263-04	1.3491-01	3.9263-04	8.1837-05	1.2566-02	7.4426+03	1.0101-04	2.4600+00
40	531.36	1.7720+01	3.1875+00	9.3698-03	3.1875+00	9.3698-03	1.9530-03	2.9987-01	1.7761+05	2.4122-03	1.0830+00
41	518.85	3.1652+00	5.1801-01	1.5094-03	5.1801-01	1.5094-03	3.1460-04	4.8305-02	2.8611+04	3.8835-04	1.1400+00
42	540.24	2.5282+01	4.5726+00	1.3527-02	4.5726+00	1.3527-02	2.8194-03	4.3291-01	2.5641+05	3.4839-03	1.0830+00
43	523.52	7.3299+00	1.2031+00	3.5171-03	1.2031+00	3.5171-03	7.3308-04	1.1256-01	6.6670+04	9.0512-04	1.1400+00
44	518.91	2.1314+00	3.6192-01	1.0546-03	3.6192-01	1.0546-03	2.1981-04	3.3750-02	1.9991+04	2.7134-04	1.3730+00
45	518.62	1.4286+00	2.3961-01	6.9804-04	2.3961-01	6.9804-04	1.4550-04	2.2340-02	1.3232+04	1.7960-04	1.7720+00
46	522.42	5.5434+00	9.4903-01	2.7722-03	9.4903-01	2.7722-03	5.7782-04	8.8720-02	5.2549+04	7.1338-04	2.1150+00
47	526.46	4.9101+00	8.2002-01	2.4022-03	8.2002-01	2.4022-03	5.0069-04	7.6878-02	4.5535+04	6.1828-04	2.4600+00
48	586.68	6.6468+01	1.2357+01	3.7811-02	1.2357+01	3.7811-02	7.8810-03	1.2101+00	7.1674+05	9.7602-03	1.0830+00
49	535.27	1.8741+01	3.0985+00	9.1336-03	3.0985+00	9.1336-03	1.9038-03	2.9231-01	1.7314+05	2.3518-03	1.1400+00
50	525.50	7.7558+00	1.3224+00	3.8712-03	1.3224+00	3.8712-03	8.0688-04	1.2389-01	7.3381+04	9.9633-04	1.3730+00
51	520.71	4.6971+00	7.8886-01	2.3016-03	7.8886-01	2.3016-03	4.7972-04	7.3658-02	4.3628+04	5.9222-04	1.7720+00
52	518.11	1.9740+00	3.3704-01	9.8154-04	3.3704-01	9.8154-04	2.0459-04	3.1413-02	1.8606+04	2.5254-04	2.1150+00
53	640.53	8.8285+01	1.7445+01	5.5600-02	1.7445+01	5.5600-02	1.1589-02	1.7794+00	1.0540+06	1.4391-02	4.0100-01
54	456.59	-1.5865+01	-2.4852+00	-6.9384-03	-2.4852+00	-6.9384-03	-1.4462-03	-2.2205-01	-1.3152+05	-1.7801-03	8.1900-01
55	662.24	1.0510+02	1.7390+01	5.6372-02	1.7390+01	5.6372-02	1.1750-02	1.8041+00	1.0686+06	1.4608-02	9.2700-01
56	723.93	1.4912+02	2.5283+01	8.6151-02	2.5283+01	8.6151-02	1.7957-02	2.7571+00	1.6331+06	2.2398-02	9.7200-01
57	757.73	1.6305+02	3.1700+01	1.1114-01	3.1700+01	1.1114-01	2.3165-02	3.5568+00	2.1067+06	2.8949-02	1.0200+00
58	621.22	9.3111+01	1.7549+01	5.5109-02	1.7549+01	5.5109-02	1.1487-02	1.7637+00	1.0446+06	1.4250-02	1.0830+00
59	555.70	3.8928+01	6.6181+00	1.9797-02	6.6181+00	1.9797-02	4.1263-03	6.3356-01	3.7526+05	5.1025-03	1.1400+00
60	528.49	1.1711+01	1.9703+00	5.7800-03	1.9703+00	5.7800-03	1.2048-03	1.8498-01	1.0957+05	1.4878-03	1.3730+00
61	617.99	7.1367+01	1.3543+01	4.2424-02	1.3543+01	4.2424-02	8.8426-03	1.3577+00	8.0419+05	1.0968-02	2.5000-01
62	581.94	6.5633+01	1.0286+01	3.1363-02	1.0286+01	3.1363-02	6.5370-03	1.0037+00	5.9451+05	8.0939-03	1.7010+00
63	616.34	7.1015+01	1.2964+01	4.0559-02	1.2964+01	4.0559-02	8.4539-03	1.2960+00	7.6883+05	1.0485-02	2.5300-01
64	627.81	7.9645+01	1.4848+01	4.6863-02	1.4848+01	4.6863-02	9.7678-03	1.4998+00	8.8833+05	1.2122-02	4.5100-01
65	630.20	8.1029+01	1.5347+01	4.8526-02	1.5347+01	4.8526-02	1.0114-02	1.5530+00	9.1986+05	1.2554-02	6.5300-01
66	633.76	8.6759+01	1.6417+01	5.2050-02	1.6417+01	5.2050-02	1.0849-02	1.6658+00	9.8666+05	1.3468-02	8.5100-01
67	1085.36	-3.1162-03	-6.5779-04	-3.2167-06	-6.5779-04	-3.2167-06	-6.7046-07	-1.0294-04	-6.0975+01	-8.5718-07	1.2540+00
68	4157.12	1.0383-02	-1.0032-02	-7.5593-06	-1.0032-02	-7.5593-06	-1.5756-06	-2.4193-04	-1.4329+02	-1.6692-06	1.3710+00
69	700.92	1.2610+02	2.1139+01	7.0680-02	2.1139+01	7.0680-02	1.4732-02	2.2620+00	1.3398+06	1.8353-02	1.4310+00
70	543.79	2.9510+01	5.3335+00	1.5818-02	5.3335+00	1.5818-02	3.2970-03	5.0623-01	2.9984+05	4.0747-03	1.6290+00
71	613.15	6.8312+01	1.1821+01	3.6893-02	1.1821+01	3.6893-02	7.6897-03	1.1807+00	6.9933+05	9.5358-03	2.5100-01
72	575.62	4.7040+01	6.9466+00	2.1083-02	6.9466+00	2.1083-02	4.3944-03	6.7472-01	3.9964+05	5.4392-03	1.0830+00
73	529.46	1.3046+01	2.3373+00	6.8616-03	2.3373+00	6.8616-03	1.4302-03	2.1959-01	1.3007+05	1.7663-03	1.2800+00
74	609.22	6.5374+01	1.1005+01	3.4246-02	1.1005+01	3.4246-02	7.1379-03	1.0960+00	6.4916+05	8.8499-03	2.5400-01
75	618.30	7.0356+01	1.1293+01	3.5385-02	1.1293+01	3.5385-02	7.3754-03	1.1324+00	6.7075+05	9.1485-03	4.8400-01
76	524.95	7.2894+00	1.3060+00	3.8219-03	1.3060+00	3.8219-03	7.9660-04	1.2231-01	7.2447+04	9.8362-04	8.2300-01
77	720.62	8.6232-02	1.4992-02	5.0943-05	1.4992-02	5.0943-05	1.0618-05	1.6304-03	9.6568+02	1.3242-05	1.4500-01
78	612.22	6.7447+01	1.0863+01	3.3880-02	1.0863+01	3.3880-02	7.0617-03	1.0843+00	6.4222+05	8.7567-03	2.9000-01
79	606.26	6.0883+01	9.7402+00	3.0242-02	9.7402+00	3.0242-02	6.3035-03	9.6786-01	5.7327+05	7.8142-03	4.2200-01
80	559.62	3.1365+01	4.8843+00	1.4652-02	4.8843+00	1.4652-02	3.0539-03	4.6891-01	2.7774+05	3.7771-03	5.0400-01
81	525.04	6.7102+00	1.2023+00	3.5186-03	1.2023+00	3.5186-03	7.3339-04	1.1261-01	6.6698+04	9.0557-04	6.0300-01
82	525.20	6.7579+00	1.2110+00	3.5444-03	1.2110+00	3.5444-03	7.3878-04	1.1343-01	6.7188+04	9.1223-04	1.0030+00
401	535.19	1.3478+01	1.1698+00	3.4482-03	1.1698+00	3.4482-03	7.1872-04	1.1035-01	6.5364+04	8.8788-04	2.4350+00
403	533.79	1.3942+01	1.2019+00	3.5392-03	1.2019+00	3.5392-03	7.3768-04	1.1327-01	6.7088+04	9.1125-04	2.1940+00
404	536.61	1.7261+01	1.4905+00	4.3980-03	1.4905+00	4.3980-03	9.1669-04	1.4075-01	8.3368+04	1.1325-03	2.0790+00
405	544.14	2.3196+01	2.0123+00	5.9695-03	2.0123+00	5.9695-03	1.2442-03	1.9104-01	1.1316+05	1.5377-03	1.8290+00
406	539.26	1.9727+01	1.7165+00	5.0742-03	1.7165+00	5.0742-03	1.0576-03	1.6239-01	9.6186+04	1.3068-03	1.7130+00
407	540.77	1.8168+01	1.6105+00	4.7661-03	1.6105+00	4.7661-03	9.9342-04	1.5253-01	9.0347+04	1.2276-03	1.5970+00
408	549.47	2.3273+01	2.0013+00	5.9595-03	2.0013+00	5.9595-03	1.2422-03	1.9072-01	1.1297+05	1.5356-03	2.3670+00
409	519.79	3.4655+00	2.9261-01	8.5316-04	2.9261-01	8.5316-04	1.7783-04	2.7304-02	1.6172+04	2.1952-04	2.3100+00
410	553.73	2.6045+01	2.2317+00	6.6662-03	2.2317+00	6.6662-03	1.3895-03	2.1334-01	1.2636+05	1.7160-03	2.2520+00
411	521.46	2.5569+00	2.1874-01	6.3852-04	2.1874-01	6.3852-04	1.3309-04	2.0435-02	1.2104+04	1.6431-04	2.1940+00
412	558.38	3.1285+01	2.7374+00	8.2042-03	2.7374+00	8.2042-03	1.7100-03	2.6256-01	1.5552+05	2.1149-03	2.1360+00
413	519.85	2.6457+00	2.2611-01	6.5929-04	2.2611-01	6.5929-04	1.3742-04	2.1100-02	1.2497+04	1.6964-04	2.0790+00
414	557.69	2.9011+01	2.5374+00	7.6010-03	2.5374+00	7.6010-03	1.5843-03	2.4326-01	1.4408+05	1.9593-03	2.0210+00
415	521.20	2.5449+00	2.1898-01	6.3912-04	2.1898-01	6.3912-04	1.3321-04	2.0454-02	1.2115+04	1.6446-04	1.9630+00
416	567.47	3.1570+01	2.7274+00	8.2283-03	2.7274+00	8.2283-03	1.7151-03	2.6334-01	1.5598+05	2.1220-03	2.3100+00
417	562.34	3.1995+01	2.8229+00	8.4847-03	2.8229+00	8.4847-03	1.7685-03	2.7154-01	1.6084+05	2.1876-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

59 2 6.77 -143.23 .02 -.00 402 3031 2.65 10.18 1642.5 1852.9

8.95939+01 3.37234-02 2.44638+00 4.72153+03 3.15802-05 7.25710-08 1.72372-01 7.72000+00 7.56142-06 7.40930-02

1	612.41	5.9142+01	9.5901+00	2.9928-02	9.5901+00	2.9928-02	6.2385-03	9.5781-01	5.6725+05	7.7308-03	.0000+00
2	464.92	8.8347-03	1.5532-03	4.3624-06	1.5532-03	4.3624-06	9.0934-07	1.3961-04	8.2684+01	1.1190-06	4.0100-01
3	617.69	6.3261+01	1.0974+01	3.4385-02	1.0974+01	3.4385-02	7.1674-03	1.1004+00	6.5172+05	8.8843-03	8.1900-01
4	532.61	4.3118-02	6.9838-03	2.0557-05	6.9838-03	2.0557-05	4.2850-06	6.5789-04	3.8963+02	5.2895-06	8.8300-01
5	616.53	6.1470+01	9.8572+00	3.0858-02	9.8572+00	3.0858-02	6.4323-03	9.8756-01	5.8487+05	7.9726-03	9.2700-01
6	608.56	5.4784+01	8.7462+00	2.7215-02	8.7462+00	2.7215-02	5.6730-03	8.7099-01	5.1583+05	7.0287-03	9.2700-01
7	560.45	2.8830+01	4.2195+00	1.2671-02	4.2195+00	1.2671-02	2.6412-03	4.0551-01	2.4016+05	3.2647-03	1.0200+00
8	502.04	-1.2770+01	-2.2552+00	-6.4972-03	-2.2552+00	-6.4972-03	-1.3543-03	-2.0793-01	-1.2315+05	-1.6694-03	1.0830+00
9	521.42	2.0052+00	3.3486-01	9.7788-04	3.3486-01	9.7788-04	2.0384-04	3.1296-02	1.8535+04	2.5149-04	1.1400+00
10	521.78	1.3278+00	2.2383-01	6.5380-04	2.2383-01	6.5380-04	1.3628-04	2.0924-02	1.2392+04	1.6815-04	1.3730+00
11	520.13	7.3610-01	1.2622-01	3.6825-04	1.2622-01	3.6825-04	7.6762-05	1.1785-02	6.9798+03	9.4702-05	1.7720+00
12	520.40	1.2416+00	2.1419-01	6.2506-04	2.1419-01	6.2506-04	1.3029-04	2.0004-02	1.1847+04	1.6074-04	2.1150+00
13	521.62	1.5636+00	2.6195-01	7.6508-04	2.6195-01	7.6508-04	1.5948-04	2.4485-02	1.4501+04	1.9676-04	2.4600+00
14	523.35	3.2140+00	5.3902-01	1.5762-03	5.3902-01	1.5762-03	3.2856-04	5.0445-02	2.9876+04	4.0541-04	2.8800+00
15	526.27	7.0790+00	1.2694+00	3.7197-03	1.2694+00	3.7197-03	7.7535-04	1.1904-01	7.0501+04	9.5684-04	1.0830+00
16	524.14	5.5470+00	9.9336-01	2.9064-03	9.9336-01	2.9064-03	6.0584-04	9.3017-02	5.5088+04	7.4758-04	1.0830+00
17	465.41	-3.6361-02	-6.2689-03	-1.7613-05	-6.2689-03	-1.7613-05	-3.6714-06	-5.6368-04	-3.3383+02	-4.5181-06	1.0830+00
18	520.49	1.7075+00	2.7974-01	8.1637-04	2.7974-01	8.1637-04	1.7017-04	2.6127-02	1.5473+04	2.0995-04	1.1400+00
19	520.97	8.6598-01	1.4723-01	4.2983-04	1.4723-01	4.2983-04	8.9597-05	1.3756-02	8.1468+03	1.1054-04	1.3730+00
20	520.04	8.4988-01	1.4311-01	4.1750-04	1.4311-01	4.1750-04	8.7028-05	1.3362-02	7.9133+03	1.0737-04	1.7720+00
21	519.92	1.2504+00	2.1373-01	6.2350-04	2.1373-01	6.2350-04	1.2997-04	1.9954-02	1.1818+04	1.6034-04	2.1150+00
22	521.29	1.3527+00	2.2449-01	6.5552-04	2.2449-01	6.5552-04	1.3664-04	2.0979-02	1.2425+04	1.6859-04	2.4600+00
23	524.50	7.3465+00	1.3159+00	3.8512-03	1.3159+00	3.8512-03	8.0277-04	1.2325-01	7.2994+04	9.9059-04	1.0830+00
24	519.74	6.6338-01	1.1134-01	3.2477-04	1.1134-01	3.2477-04	6.7697-05	1.0394-02	6.1555+03	8.3517-05	1.3730+00
25	519.57	1.2395+00	2.1055-01	6.1407-04	2.1055-01	6.1407-04	1.2800-04	1.9652-02	1.1639+04	1.5791-04	1.7720+00
26	519.66	1.3356+00	2.2894-01	6.6774-04	2.2894-01	6.6774-04	1.3919-04	2.1370-02	1.2656+04	1.7172-04	2.1150+00
27	520.92	1.1226+00	1.8914-01	5.5213-04	1.8914-01	5.5213-04	1.1509-04	1.7670-02	1.0465+04	1.4199-04	2.4600+00
28	524.58	7.9081+00	1.4166+00	4.1460-03	1.4166+00	4.1460-03	8.6422-04	1.3269-01	7.8582+04	1.0664-03	1.0830+00
29	518.99	1.3678+00	2.2387-01	6.5265-04	2.2387-01	6.5265-04	1.3604-04	2.0887-02	1.2370+04	1.6783-04	1.1400+00
30	519.53	5.1948-01	8.8243-02	2.5735-04	8.8243-02	2.5735-04	5.3644-05	8.2361-03	4.8778+03	6.6180-05	1.3730+00
31	518.85	1.1574+00	1.9415-01	5.6596-04	1.9415-01	5.6596-04	1.1797-04	1.8113-02	1.0727+04	1.4554-04	1.7720+00
32	521.75	3.3834+00	5.7899-01	1.6912-03	5.7899-01	1.6912-03	3.5253-04	5.4124-02	3.2055+04	4.3495-04	2.1150+00
33	520.70	1.1278+00	1.8767-01	5.4778-04	1.8767-01	5.4778-04	1.1418-04	1.7531-02	1.0382+04	1.4087-04	2.4600+00
34	24.66	-5.6014+00	-5.9902-01	-1.2687-03	-5.9902-01	-1.2687-03	-2.6445-04	-4.0601-02	-2.4046+04	-3.1904-04	1.0830+00
35	519.83	2.7335+00	4.4764-01	1.3058-03	4.4764-01	1.3058-03	2.7218-04	4.1789-02	2.4749+04	3.3579-04	1.1400+00
36	519.31	6.4779-01	1.1002-01	3.2082-04	1.1002-01	3.2082-04	6.6875-05	1.0267-02	6.0808+03	8.2501-05	1.3730+00
37	522.06	4.2961+00	7.2212-01	2.1097-03	7.2212-01	2.1097-03	4.3977-04	6.7518-02	3.9987+04	5.4259-04	1.7720+00
38	518.14	1.2649+00	2.1598-01	6.2926-04	2.1598-01	6.2926-04	1.3117-04	2.0139-02	1.1927+04	1.6181-04	2.1150+00
39	517.42	8.4104-01	1.3967-01	4.0672-04	1.3967-01	4.0672-04	8.4781-05	1.3017-02	7.7090+03	1.0458-04	2.4600+00
40	536.08	1.9566+01	3.5298+00	1.0415-02	3.5298+00	1.0415-02	2.1711-03	3.3333-01	1.9741+05	2.6805-03	1.0830+00
41	519.71	3.6847+00	6.0336-01	1.7598-03	6.0336-01	1.7598-03	3.6683-04	5.6321-02	3.3356+04	4.5256-04	1.1400+00
42	546.83	2.7197+01	4.9388+00	1.4686-02	4.9388+00	1.4686-02	3.0612-03	4.6999-01	2.7835+05	3.7814-03	1.0830+00
43	525.44	8.2031+00	1.3480+00	3.9478-03	1.3480+00	3.9478-03	8.2291-04	1.2634-01	7.4826+04	1.0155-03	1.1400+00
44	519.45	2.2223+00	3.7749-01	1.1008-03	3.7749-01	1.1008-03	2.2947-04	3.5230-02	2.0865+04	2.8309-04	1.3730+00
45	518.99	1.5668+00	2.6285-01	7.6627-04	2.6285-01	7.6627-04	1.5973-04	2.4523-02	1.4524+04	1.9705-04	1.7720+00
46	523.84	5.7018+00	9.7702-01	2.8580-03	9.7702-01	2.8580-03	5.9575-04	9.1467-02	5.4170+04	7.3511-04	2.1150+00
47	527.70	5.0223+00	8.3941-01	2.4622-03	8.3941-01	2.4622-03	5.1324-04	7.8798-02	4.6667+04	6.3341-04	2.4600+00
48	603.58	6.8046+01	1.2773+01	3.9596-02	1.2773+01	3.9596-02	8.2537-03	1.2672+00	7.5049+05	1.0224-02	1.0830+00
49	540.13	2.0170+01	3.3448+00	9.8982-03	3.3448+00	9.8982-03	2.0632-03	3.1678-01	1.8761+05	2.5479-03	1.1400+00
50	527.46	7.8997+00	1.3486+00	3.9550-03	1.3486+00	3.9550-03	8.2441-04	1.2657-01	7.4962+04	1.0174-03	1.3730+00
51	521.90	4.7938+00	8.0569-01	2.3536-03	8.0569-01	2.3536-03	4.9061-04	7.5324-02	4.4610+04	6.0532-04	1.7720+00
52	518.61	2.0000+00	3.4159-01	9.9555-04	3.4159-01	9.9555-04	2.0752-04	3.1861-02	1.8869+04	2.5600-04	2.1150+00
53	662.31	8.5994+01	1.7190+01	5.5754-02	1.7190+01	5.5754-02	1.1622-02	1.7843+00	1.0567+06	1.4438-02	4.0100-01
54	453.45	-8.5187+00	-1.3316+00	-3.7113-03	-1.3316+00	-3.7113-03	-7.7362-04	-1.1878-01	-7.0344+04	-9.5151-04	8.1900-01
55	688.34	1.0386+02	1.7418+01	5.7677-02	1.7418+01	5.7677-02	1.2023-02	1.8459+00	1.0932+06	1.4957-02	9.2700-01
56	760.13	1.4030+02	2.4200+01	8.5063-02	2.4200+01	8.5063-02	1.7731-02	2.7223+00	1.6123+06	2.2145-02	9.7200-01
57	796.25	1.4818+02	2.9317+01	1.0635-01	2.9317+01	1.0635-01	2.2168-02	3.4036+00	2.0157+06	2.7744-02	1.0200+00
58	644.67	9.3258+01	1.7802+01	5.6947-02	1.7802+01	5.6947-02	1.1870-02	1.8225+00	1.0793+06	1.4734-02	1.0830+00
59	565.76	4.1291+01	7.0619+00	2.1288-02	7.0619+00	2.1288-02	4.4375-03	6.8130-01	4.0349+05	5.4864-03	1.1400+00
60	531.45	1.1830+01	1.9939+00	5.8642-03	1.9939+00	5.8642-03	1.2224-03	1.8768-01	1.1115+05	1.5089-03	1.3730+00
61	635.69	6.9944+01	1.3402+01	4.2575-02	1.3402+01	4.2575-02	8.8747-03	1.3626+00	8.0696+05	1.1011-02	2.5000-01
62	598.63	6.7528+01	1.0684+01	3.3000-02	1.0684+01	3.3000-02	6.8787-03	1.0561+00	6.2546+05	8.5184-03	1.7010+00
63	633.95	6.9681+01	1.2844+01	4.0746-02	1.2844+01	4.0746-02	8.4935-03	1.3040+00	7.7230+05	1.0537-02	2.5300-01
64	647.52	7.7707+01	1.4642+01	4.6942-02	1.4642+01	4.6942-02	9.7850-03	1.5023+00	8.8973+05	1.2147-02	4.5100-01
65	650.25	7.9233+01	1.5170+01	4.8737-02	1.5170+01	4.8737-02	1.0159-02	1.5598+00	9.2376+05	1.2614-02	6.5300-01
66	655.25	8.4886+01	1.6248+01	5.2407-02	1.6248+01	5.2407-02	1.0924-02	1.6772+00	9.9331+05	1.3567-02	8.5100-01
67	1085.36	-3.1167-03	-6.5789-04	-3.2195-06	-6.5789-04	-3.2195-06	-6.7109-07	-1.0303-04	-6.1021+01	-8.5712-07	1.2540+00
68	4157.13	5.1867-03	-5.0114-03	-3.7768-06	-5.0114-03	-3.7768-06	-7.8726-07	-1.2087-04	-7.1584+01	-8.3384-07	1.3710+00
69	731.33	1.1798+02	2.0075+01	6.8861-02	2.0075+01	6.8861-02	1.4354-02	2.2038+00	1.3052+06	1.7898-02	1.4310+00
70	551.52	3.1945+01	5.8007+00	1.7307-02	5.8007+00	1.7307-02	3.6076-03	5.5388-01	3.2803+05	4.4573-03	1.6290+00
71	630.10	6.7217+01	1.1740+01	3.7134-02	1.1740+01	3.7134-02	7.7406-03	1.1884+00	7.0383+05	9.6007-03	2.5100-01
72	587.33	4.6559+01	6.9224+00	2.1201-02	6.9224+00	2.1201-02	4.4193-03	6.7851-01	4.0184+05	5.4697-03	1.0830+00
73	532.88	1.4369+01	2.5797+00	7.5948-03	2.5797+00	7.5948-03	1.5831-03	2.4306-01	1.4395+05	1.9543-03	1.2800+00
74	625.53	6.4755+01	1.1000+01	3.4672-02	1.1000+01	3.4672-02	7.2273-03	1.1096+00	6.5716+05	8.9620-03	2.5400-01
75	635.71	6.8727+01	1.1137+01	3.5381-02	1.1137+01	3.5381-02	7.3750-03	1.1323+00	6.7059+05	9.1499-03	4.8400-01
76	526.88	8.1392+00	1.4601+00	4.2803-03	1.4601+00	4.2803-03	8.9221-04	1.3698-01	8.1127+04	1.1011-03	8.2300-01
77	720.65	5.0385-02	8.7596-03	2.9782-05	8.7596-03	2.9782-05	6.2079-06	9.5312-04	5.6447+02	7.7364-06	1.4500-01
78	628.89	6.5937+01	1.0718+01	3.3869-02	1.0718+01	3.3869-02	7.0600-03	1.0839+00	6.4195+05	8.7560-03	2.9000-01
79	621.25	5.9096+01	9.5334+00	2.9951-02	9.5334+00	2.9951-02	6.2433-03	9.5855-01	5.6769+05	7.7402-03	4.2200-01
80	567.44	3.1221+01	4.8845+00	1.4742-02	4.8845+00	1.4742-02	3.0730-03	4.7181-01	2.7942+05	3.7997-03	5.0400-01
81	526.84	7.5720+00	1.3583+00	3.9817-03	1.3583+00	3.9817-03	8.2998-04	1.2743-01	7.5468+04	1.0243-03	6.0300-01
82	527.01	7.5948+00	1.3625+00	3.9946-03	1.3625+00	3.9946-03	8.3267-04	1.2784-01	7.5713+04	1.0276-03	1.0030+00
401	538.61	1.3825+01	1.2025+00	3.5547-03	1.2025+00	3.5547-03	7.4097-04	1.1376-01	6.7375+04	9.1494-04	2.4350+00
403	537.36	1.4618+01	1.2629+00	3.7300-03	1.2629+00	3.7300-03	7.7750-04	1.1937-01	7.0697+04	9.5999-04	2.1940+00
404	541.08	1.8241+01	1.5795+00	4.6773-03	1.5795+00	4.6773-03	9.7498-04	1.4969-01	8.8653+04	1.2040-03	2.0790+00
405	550.02	2.3561+01	2.0512+00	6.1132-03	2.0512+00	6.1132-03	1.2743-03	1.9565-01	1.1587+05	1.5743-03	1.8290+00
406	544.23	1.9804+01	1.7284+00	5.1299-03	1.7284+00	5.1299-03	1.0693-03	1.6417-01	9.7231+04	1.3207-03	1.7130+00
407	545.22	1.7588+01	1.5634+00	4.6433-03	1.5634+00	4.6433-03	9.6789-04	1.4860-01	8.8009+04	1.1955-03	1.5970+00
408	555.22	2.2697+01	1.9585+00	5.8589-03	1.9585+00	5.8589-03	1.2213-03	1.8750-01	1.1105+05	1.5092-03	2.3670+00
409	520.72	3.8161+00	3.2240-01	9.4104-04	3.2240-01	9.4104-04	1.9616-04	3.0117-02	1.7836+04	2.4201-04	2.3100+00
410	560.19	2.5673+01	2.2083+00	6.6302-03	2.2083+00	6.6302-03	1.3820-03	2.1219-01	1.2567+05	1.7083-03	2.2520+00
411	522.13	3.0343+00	2.5969-01	7.5874-04	2.5969-01	7.5874-04	1.5816-04	2.4287-02	1.4381+04	1.9514-04	2.1940+00
412	566.14	3.0725+01	2.7008+00	8.1438-03	2.7008+00	8.1438-03	1.6976-03	2.6063-01	1.5436+05	2.0989-03	2.1360+00
413	520.62	3.1387+00	2.6837-01	7.8327-04	2.6837-01	7.8327-04	1.6327-04	2.5067-02	1.4846+04	2.0143-04	2.0790+00
414	564.85	2.8170+01	2.4743+00	7.4540-03	2.4743+00	7.4540-03	1.5538-03	2.3855-01	1.4128+05	1.9210-03	2.0210+00
415	521.89	3.1164+00	2.6827-01	7.8368-04	2.6827-01	7.8368-04	1.6336-04	2.5081-02	1.4854+04	2.0155-04	1.9630+00
416	575.14	3.0182+01	2.6192+00	7.9499-03	2.6192+00	7.9499-03	1.6571-03	2.5442-01	1.5068+05	2.0498-03	2.3100+00
417	570.18	3.0863+01	2.7357+00	8.2733-03	2.7357+00	8.2733-03	1.7246-03	2.6478-01	1.5681+05	2.1327-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

59 2 6.77 -143.23 .02 -.00 402 3031 3.15 10.18 1642.5 1852.9

8.95939+01 3.37234-02 2.44638+00 4.72153+03 3.15802-05 7.25710-08 1.72372-01 7.72000+00 7.56142-06 7.40930-02

1	641.64	5.7485+01	9.4717+00	3.0237-02	9.4717+00	3.0237-02	6.3028-03	9.6768-01	5.7310+05	7.8196-03	.0000+00
2	464.90	-1.0909-02	-1.9178-03	-5.3880-06	-1.9178-03	-5.3880-06	-1.1231-06	-1.7244-04	-1.0212+02	-1.3817-06	4.0100-01
3	648.88	6.0911+01	1.0747+01	3.4501-02	1.0747+01	3.4501-02	7.1917-03	1.1042+00	6.5393+05	8.9257-03	8.1900-01
4	532.62	2.2857-02	3.7022-03	1.0900-05	3.7022-03	1.0900-05	2.2722-06	3.4885-04	2.0660+02	2.8040-06	8.8300-01
5	646.77	5.9002+01	9.6184+00	3.0828-02	9.6184+00	3.0828-02	6.4260-03	9.8660-01	5.8430+05	7.9745-03	9.2700-01
6	635.23	5.1710+01	8.3776+00	2.6612-02	8.3776+00	2.6612-02	5.5472-03	8.5167-01	5.0439+05	6.8799-03	9.2700-01
7	574.86	2.8657+01	4.2300+00	1.2840-02	4.2300+00	1.2840-02	2.6766-03	4.1094-01	2.4337+05	3.3097-03	1.0200+00
8	497.23	-9.7782+00	-1.7215+00	-4.9444-03	-1.7215+00	-4.9444-03	-1.0307-03	-1.5824-01	-9.3715+04	-1.2698-03	1.0830+00
9	522.56	2.5694+00	4.2938-01	1.2553-03	4.2938-01	1.2553-03	2.6166-04	4.0173-02	2.3792+04	3.2275-04	1.1400+00
10	522.46	1.3626+00	2.2979-01	6.7173-04	2.2979-01	6.7173-04	1.4002-04	2.1498-02	1.2732+04	1.7272-04	1.3730+00
11	520.50	6.6649-01	1.1431-01	3.3369-04	1.1431-01	3.3369-04	6.9557-05	1.0679-02	6.3246+03	8.5790-05	1.7720+00
12	521.06	1.3351+00	2.3042-01	6.7291-04	2.3042-01	6.7291-04	1.4027-04	2.1536-02	1.2754+04	1.7301-04	2.1150+00
13	522.46	1.6551+00	2.7742-01	8.1095-04	2.7742-01	8.1095-04	1.6904-04	2.5953-02	1.5371+04	2.0851-04	2.4600+00
14	524.97	3.3813+00	5.6765-01	1.6623-03	5.6765-01	1.6623-03	3.4651-04	5.3200-02	3.1507+04	4.2746-04	2.8800+00
15	530.20	8.6073+00	1.5472+00	4.5476-03	1.5472+00	4.5476-03	9.4794-04	1.4554-01	8.6194+04	1.1697-03	1.0830+00
16	527.29	7.0935+00	1.2728+00	3.7334-03	1.2728+00	3.7334-03	7.7822-04	1.1948-01	7.0762+04	9.6015-04	1.0830+00
17	465.37	-1.1792-01	-2.0330-02	-5.7133-05	-2.0330-02	-5.7133-05	-1.1909-05	-1.8285-03	-1.0829+03	-1.4652-05	1.0830+00
18	521.43	2.3127+00	3.7911-01	1.1074-03	3.7911-01	1.1074-03	2.3084-04	3.5441-02	2.0990+04	2.8473-04	1.1400+00
19	521.40	8.7584-01	1.4895-01	4.3510-04	1.4895-01	4.3510-04	9.0695-05	1.3925-02	8.2467+03	1.1187-04	1.3730+00
20	520.53	9.7610-01	1.6441-01	4.7997-04	1.6441-01	4.7997-04	1.0005-04	1.5361-02	9.0972+03	1.2340-04	1.7720+00
21	520.58	1.3039+00	2.2297-01	6.5093-04	2.2297-01	6.5093-04	1.3569-04	2.0832-02	1.2338+04	1.6735-04	2.1150+00
22	521.98	1.4208+00	2.3589-01	6.8932-04	2.3589-01	6.8932-04	1.4369-04	2.2061-02	1.3065+04	1.7723-04	2.4600+00
23	528.67	9.1688+00	1.6466+00	4.8345-03	1.6466+00	4.8345-03	1.0077-03	1.5472-01	9.1632+04	1.2434-03	1.0830+00
24	520.09	6.9818-01	1.1721-01	3.4206-04	1.1721-01	3.4206-04	7.1302-05	1.0947-02	6.4834+03	8.7941-05	1.3730+00
25	520.17	1.2899+00	2.1920-01	6.3973-04	2.1920-01	6.3973-04	1.3335-04	2.0474-02	1.2125+04	1.6447-04	1.7720+00
26	520.39	1.4686+00	2.5185-01	7.3515-04	2.5185-01	7.3515-04	1.5324-04	2.3528-02	1.3934+04	1.8900-04	2.1150+00
27	521.50	1.2109+00	2.0409-01	5.9619-04	2.0409-01	5.9619-04	1.2428-04	1.9080-02	1.1300+04	1.5329-04	2.4600+00
28	528.99	9.8670+00	1.7723+00	5.2049-03	1.7723+00	5.2049-03	1.0849-03	1.6657-01	9.8652+04	1.3387-03	1.0830+00
29	519.78	1.9335+00	3.1662-01	9.2380-04	3.1662-01	9.2380-04	1.9256-04	2.9565-02	1.7509+04	2.3750-04	1.1400+00
30	519.80	5.1792-01	8.7993-02	2.5674-04	8.7993-02	2.5674-04	5.3518-05	8.2167-03	4.8663+03	6.6006-05	1.3730+00
31	519.49	1.2982+00	2.1786-01	6.3551-04	2.1786-01	6.3551-04	1.3247-04	2.0339-02	1.2045+04	1.6338-04	1.7720+00
32	523.40	3.3070+00	5.6651-01	1.6571-03	5.6651-01	1.6571-03	3.4542-04	5.3034-02	3.1409+04	4.2610-04	2.1150+00
33	521.19	9.9740-01	1.6603-01	4.8490-04	1.6603-01	4.8490-04	1.0108-04	1.5519-02	9.1907+03	1.2467-04	2.4600+00
34	22.90	8.4027+00	9.0082-01	1.9099-03	9.0082-01	1.9099-03	3.9812-04	6.1124-02	3.6200+04	4.8023-04	1.0830+00
35	521.44	3.7143+00	6.0886-01	1.7786-03	6.0886-01	1.7786-03	3.7074-04	5.6921-02	3.3711+04	4.5728-04	1.1400+00
36	519.62	5.8494-01	9.9367-02	2.8989-04	9.9367-02	2.8989-04	6.0428-05	9.2717-03	5.4946+03	7.4528-05	1.3730+00
37	524.17	4.2166+00	7.0969-01	2.0771-03	7.0969-01	2.0771-03	4.3297-04	6.6474-02	3.9369+04	5.3410-04	1.7720+00
38	518.81	1.4073+00	2.4038-01	7.0089-04	2.4038-01	7.0089-04	1.4610-04	2.2431-02	1.3285+04	1.8018-04	2.1150+00
39	517.87	8.9714-01	1.4903-01	4.3424-04	1.4903-01	4.3424-04	9.0515-05	1.3897-02	8.2304+03	1.1163-04	2.4600+00
40	546.69	2.2564+01	4.0971+00	1.2185-02	4.0971+00	1.2185-02	2.5400-03	3.8997-01	2.3095+05	3.1366-03	1.0830+00
41	521.80	4.7673+00	7.8164-01	2.2839-03	7.8164-01	2.2839-03	4.7606-04	7.3091-02	4.3288+04	5.8720-04	1.1400+00
42	561.31	3.0169+01	5.5262+00	1.6610-02	5.5262+00	1.6610-02	3.4622-03	5.3157-01	3.1481+05	4.2785-03	1.0830+00
43	530.04	1.0211+01	1.6828+00	4.9456-03	1.6828+00	4.9456-03	1.0309-03	1.5828-01	9.3737+04	1.2721-03	1.1400+00
44	520.59	2.3439+00	3.9842-01	1.1631-03	3.9842-01	1.1631-03	2.4245-04	3.7224-02	2.2046+04	2.9904-04	1.3730+00
45	519.80	1.6686+00	2.8007-01	8.1718-04	2.8007-01	8.1718-04	1.7034-04	2.6153-02	1.5489+04	2.1009-04	1.7720+00
46	526.70	5.7777+00	9.9177-01	2.9079-03	9.9177-01	2.9079-03	6.0614-04	9.3062-02	5.5115+04	7.4782-04	2.1150+00
47	530.18	5.1392+00	8.6026-01	2.5285-03	8.6026-01	2.5285-03	5.2707-04	8.0922-02	4.7925+04	6.5037-04	2.4600+00
48	638.16	6.9191+01	1.3238+01	4.2146-02	1.3238+01	4.2146-02	8.7852-03	1.3488+00	7.9882+05	1.0897-02	1.0830+00
49	550.97	2.3066+01	3.8501+00	1.1486-02	3.8501+00	1.1486-02	2.3942-03	3.6759-01	2.1770+05	2.9572-03	1.1400+00
50	531.48	8.0925+00	1.3849+00	4.0743-03	1.3849+00	4.0743-03	8.4928-04	1.3039-01	7.7223+04	1.0480-03	1.3730+00
51	524.34	4.9112+00	8.2668-01	2.4198-03	8.2668-01	2.4198-03	5.0440-04	7.7442-02	4.5864+04	6.2223-04	1.7720+00
52	519.63	2.1242+00	3.6302-01	1.0591-03	3.6302-01	1.0591-03	2.2076-04	3.3894-02	2.0074+04	2.7227-04	2.1150+00
53	704.23	8.1721+01	1.6689+01	5.5998-02	1.6689+01	5.5998-02	1.1673-02	1.7921+00	1.0614+06	1.4529-02	4.0100-01
54	452.39	6.4831+00	1.0127+00	2.8212-03	1.0127+00	2.8212-03	5.8807-04	9.0289-02	5.3472+04	7.2307-04	8.1900-01
55	739.64	1.0016+02	1.7227+01	5.9526-02	1.7227+01	5.9526-02	1.2408-02	1.9050+00	1.1282+06	1.5474-02	9.2700-01
56	825.99	1.2410+02	2.2043+01	8.2165-02	2.2043+01	8.2165-02	1.7127-02	2.6296+00	1.5573+06	2.1465-02	9.7200-01
57	864.01	1.2620+02	2.5698+01	9.9241-02	2.5698+01	9.9241-02	2.0687-02	3.1761+00	1.8810+06	2.5987-02	1.0200+00
58	690.98	9.1193+01	1.7832+01	5.9194-02	1.7832+01	5.9194-02	1.2339-02	1.8944+00	1.1219+06	1.5347-02	1.0830+00
59	587.50	4.5424+01	7.8679+00	2.4107-02	7.8679+00	2.4107-02	5.0251-03	7.7152-01	4.5692+05	6.2177-03	1.1400+00
60	537.42	1.2110+01	2.0487+00	6.0527-03	2.0487+00	6.0527-03	1.2617-03	1.9371-01	1.1472+05	1.5574-03	1.3730+00
61	669.93	6.6943+01	1.3062+01	4.2634-02	1.3062+01	4.2634-02	8.8869-03	1.3644+00	8.0807+05	1.1042-02	2.5000-01
62	633.21	6.9891+01	1.1273+01	3.5752-02	1.1273+01	3.5752-02	7.4525-03	1.1442+00	6.7764+05	9.2420-03	1.7010+00
63	668.03	6.6689+01	1.2517+01	4.0793-02	1.2517+01	4.0793-02	8.5032-03	1.3055+00	7.7318+05	1.0564-02	2.5300-01
64	685.43	7.3879+01	1.4199+01	4.6921-02	1.4199+01	4.6921-02	9.7805-03	1.5016+00	8.8932+05	1.2162-02	4.5100-01
65	688.98	7.5852+01	1.4817+01	4.9106-02	1.4817+01	4.9106-02	1.0236-02	1.5716+00	9.3074+05	1.2730-02	6.5300-01
66	696.70	8.0938+01	1.5827+01	5.2780-02	1.5827+01	5.2780-02	1.1002-02	1.6891+00	1.0004+06	1.3688-02	8.5100-01
67	1085.37	-3.6364-03	-7.6759-04	-3.7581-06	-7.6759-04	-3.7581-06	-7.8338-07	-1.2027-04	-7.1231+01	-1.0001-06	1.2540+00
68	4157.04	1.0390-02	-1.0038-02	-7.5657-06	-1.0038-02	-7.5657-06	-1.5771-06	-2.4213-04	-1.4340+02	-1.6703-06	1.3710+00
69	786.57	1.0399+02	1.8154+01	6.5318-02	1.8154+01	6.5318-02	1.3615-02	2.0904+00	1.2380+06	1.7025-02	1.4310+00
70	568.63	3.5832+01	6.5731+00	1.9862-02	6.5731+00	1.9862-02	4.1402-03	6.3566-01	3.7646+05	5.1181-03	1.6290+00
71	663.10	6.4778+01	1.1515+01	3.7383-02	1.1515+01	3.7383-02	7.7923-03	1.1964+00	7.0854+05	9.6782-03	2.5100-01
72	610.37	4.5554+01	6.8620+00	2.1388-02	6.8620+00	2.1388-02	4.4583-03	6.8449-01	4.0538+05	5.5225-03	1.0830+00
73	540.69	1.6700+01	3.0127+00	8.9215-03	3.0127+00	8.9215-03	1.8597-03	2.8552-01	1.6910+05	2.2959-03	1.2800+00
74	657.41	6.2690+01	1.0833+01	3.5010-02	1.0833+01	3.5010-02	7.2978-03	1.1205+00	6.6358+05	9.0614-03	2.5400-01
75	669.15	6.5105+01	1.0739+01	3.5031-02	1.0739+01	3.5031-02	7.3021-03	1.1211+00	6.6396+05	9.0721-03	4.8400-01
76	531.40	9.8068+00	1.7641+00	5.1896-03	1.7641+00	5.1896-03	1.0818-03	1.6609-01	9.8363+04	1.3349-03	8.2300-01
77	720.68	4.4675-02	7.7671-03	2.6417-05	7.7671-03	2.6417-05	5.5065-06	8.4543-04	5.0070+02	6.8600-06	1.4500-01
78	661.09	6.2722+01	1.0372+01	3.3618-02	1.0372+01	3.3618-02	7.0077-03	1.0759+00	6.3719+05	8.7027-03	2.9000-01
79	649.92	5.5476+01	9.0895+00	2.9204-02	9.0895+00	2.9204-02	6.0875-03	9.3464-01	5.5353+05	7.5557-03	4.2200-01
80	582.98	3.0764+01	4.8568+00	1.4831-02	4.8568+00	1.4831-02	3.0916-03	4.7466-01	2.8111+05	3.8245-03	5.0400-01
81	531.04	9.0997+00	1.6366+00	4.8132-03	1.6366+00	4.8132-03	1.0033-03	1.5404-01	9.1228+04	1.2381-03	6.0300-01
82	531.20	9.0400+00	1.6260+00	4.7826-03	1.6260+00	4.7826-03	9.9692-04	1.5306-01	9.0648+04	1.2302-03	1.0030+00
401	545.65	1.4290+01	1.2482+00	3.7096-03	1.2482+00	3.7096-03	7.7325-04	1.1872-01	7.0310+04	9.5485-04	2.4350+00
403	544.97	1.5757+01	1.3677+00	4.0626-03	1.3677+00	4.0626-03	8.4683-04	1.3002-01	7.7001+04	1.0457-03	2.1940+00
404	550.55	1.9375+01	1.6873+00	5.0321-03	1.6873+00	5.0321-03	1.0489-03	1.6105-01	9.5378+04	1.2956-03	2.0790+00
405	561.91	2.3776+01	2.0847+00	6.2686-03	2.0847+00	6.2686-03	1.3067-03	2.0062-01	1.1881+05	1.6148-03	1.8290+00
406	554.11	1.9587+01	1.7197+00	5.1419-03	1.7197+00	5.1419-03	1.0718-03	1.6456-01	9.7458+04	1.3241-03	1.7130+00
407	553.77	1.6644+01	1.4871+00	4.4452-03	1.4871+00	4.4452-03	9.2660-04	1.4226-01	8.4254+04	1.1446-03	1.5970+00
408	566.27	2.1538+01	1.8707+00	5.6431-03	1.8707+00	5.6431-03	1.1763-03	1.8060-01	1.0696+05	1.4539-03	2.3670+00
409	522.85	4.7138+00	3.9877-01	1.1660-03	3.9877-01	1.1660-03	2.4305-04	3.7317-02	2.2100+04	2.9981-04	2.3100+00
410	572.84	2.4816+01	2.1506+00	6.5186-03	2.1506+00	6.5186-03	1.3588-03	2.0862-01	1.2355+05	1.6801-03	2.2520+00
411	523.90	4.0613+00	3.4797-01	1.0182-03	3.4797-01	1.0182-03	2.1225-04	3.2587-02	1.9299+04	2.6182-04	2.1940+00
412	581.27	2.9497+01	2.6159+00	7.9782-03	2.6159+00	7.9782-03	1.6630-03	2.5533-01	1.5122+05	2.0571-03	2.1360+00
413	522.51	4.3252+00	3.7026-01	1.0824-03	3.7026-01	1.0824-03	2.2562-04	3.4640-02	2.0515+04	2.7830-04	2.0790+00
414	578.55	2.6745+01	2.3681+00	7.2080-03	2.3681+00	7.2080-03	1.5025-03	2.3068-01	1.3662+05	1.8583-03	2.0210+00
415	523.72	4.2603+00	3.6716-01	1.0743-03	3.6716-01	1.0743-03	2.2393-04	3.4380-02	2.0361+04	2.7623-04	1.9630+00
416	589.60	2.7614+01	2.4165+00	7.4156-03	2.4165+00	7.4156-03	1.5458-03	2.3732-01	1.4055+05	1.9128-03	2.3100+00
417	585.12	2.9071+01	2.5993+00	7.9503-03	2.5993+00	7.9503-03	1.6572-03	2.5444-01	1.5069+05	2.0503-03	1.6280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

62 2 -11.20 -161.20 .06 .01 402 3031 1.95 10.18 1646.5 1860.5

8.99958+01 3.37787-02 2.45045+00 4.73217+03 3.14907-05 7.28966-08 1.71501-01 7.72000+00 7.59960-06 7.40515-02

1	562.42	6.2190+01	9.7986+00	2.9286-02	9.7986+00	2.9286-02	6.1082-03	9.4095-01	5.5229+05	7.5483-03	.0000+00
2	509.86	4.7272-02	8.5582-03	2.4644-05	8.5582-03	2.4644-05	5.1401-06	7.9181-04	4.6476+02	6.3362-06	4.0100-01
3	575.17	9.0263+01	1.5288+01	4.6117-02	1.5288+01	4.6117-02	9.6186-03	1.4817+00	8.6969+05	1.1894-02	8.1900-01
4	578.46	4.9351-02	8.2157-03	2.4843-05	8.2157-03	2.4843-05	5.1815-06	7.9819-04	4.6850+02	6.4081-06	8.8300-01
5	584.04	1.0869+02	1.7112+01	5.1956-02	1.7112+01	5.1956-02	1.0836-02	1.6693+00	9.7981+05	1.3405-02	9.2700-01
6	607.59	1.6705+02	2.6656+01	8.2360-02	2.6656+01	8.2360-02	1.7178-02	2.6462+00	1.5532+06	2.1274-02	9.2700-01
7	616.74	2.0595+02	3.1133+01	9.6855-02	3.1133+01	9.6855-02	2.0201-02	3.1119+00	1.8265+06	2.5030-02	1.0200+00
8	571.26	1.1889+02	2.1906+01	6.5894-02	2.1906+01	6.5894-02	1.3743-02	2.1171+00	1.2427+06	1.6991-02	1.0830+00
9	537.28	4.1698+01	7.0321+00	2.0643-02	7.0321+00	2.0643-02	4.3055-03	6.6324-01	3.8929+05	5.3142-03	1.1400+00
10	526.69	1.3121+01	2.2186+00	6.4642-03	2.2186+00	6.4642-03	1.3482-03	2.0769-01	1.2191+05	1.6633-03	1.3730+00
11	526.13	8.4088+00	1.4472+00	4.2151-03	1.4472+00	4.2151-03	8.7915-04	1.3543-01	7.9491+04	1.0846-03	1.7720+00
12	527.13	7.2961+00	1.2640+00	3.6841-03	1.2640+00	3.6841-03	7.6839-04	1.1837-01	6.9476+04	9.4795-04	2.1150+00
13	531.14	7.1247+00	1.2007+00	3.5093-03	1.2007+00	3.5093-03	7.3194-04	1.1275-01	6.6180+04	9.0316-04	2.4600+00
14	536.63	3.8338+00	6.4826-01	1.9021-03	6.4826-01	1.9021-03	3.9672-04	6.1113-02	3.5871+04	4.8965-04	2.8800+00
15	566.66	1.0668+02	1.9603+01	5.8769-02	1.9603+01	5.8769-02	1.2257-02	1.8882+00	1.1083+06	1.5150-02	1.0830+00
16	552.07	7.7250+01	1.4072+01	4.1748-02	1.4072+01	4.1748-02	8.7073-03	1.3413+00	7.8730+05	1.0755-02	1.0830+00
17	560.21	-9.5585-02	-1.7497-02	-5.2213-05	-1.7497-02	-5.2213-05	-1.0870-05	-1.6776-03	-9.8465+02	-1.3456-05	1.0830+00
18	530.11	2.3190+01	3.8219+00	1.1163-02	3.8219+00	1.1163-02	2.3282-03	3.5864-01	2.1051+05	2.8727-03	1.1400+00
19	525.68	8.7881+00	1.4985+00	4.3632-03	1.4985+00	4.3632-03	9.1003-04	1.4019-01	8.2283+04	1.1226-03	1.3730+00
20	525.74	5.9257+00	1.0014+00	2.9157-03	1.0014+00	2.9157-03	6.0813-04	9.3680-02	5.4986+04	7.5020-04	1.7720+00
21	526.65	6.1351+00	1.0531+00	3.0683-03	1.0531+00	3.0683-03	6.3995-04	9.8562-02	5.7863+04	7.8949-04	2.1150+00
22	529.89	3.2800+00	5.4725-01	1.5981-03	5.4725-01	1.5981-03	3.3332-04	5.1346-02	3.0138+04	4.1127-04	2.4600+00
23	541.66	5.4308+01	9.8310+00	2.8949-02	9.8310+00	2.8949-02	6.0380-03	9.3012-01	5.4594+05	7.4541-03	1.0830+00
24	524.58	6.7148+00	1.1304+00	3.2889-03	1.1304+00	3.2889-03	6.8596-04	1.0567-01	6.2023+04	8.4617-04	1.3730+00
25	525.28	4.9190+00	8.3857-01	2.4409-03	8.3857-01	2.4409-03	5.0910-04	7.8425-02	4.6032+04	6.2802-04	1.7720+00
26	525.92	3.5122+00	6.0441-01	1.7601-03	6.0441-01	1.7601-03	3.6710-04	5.6551-02	3.3193+04	4.5287-04	2.1150+00
27	529.84	3.3953+00	5.7522-01	1.6797-03	5.7522-01	1.6797-03	3.5034-04	5.3969-02	3.1677+04	4.3227-04	2.4600+00
28	531.25	2.6539+01	4.7737+00	1.3954-02	4.7737+00	1.3954-02	2.9103-03	4.4832-01	2.6315+05	3.5911-03	1.0830+00
29	524.95	1.0390+01	1.7069+00	4.9674-03	1.7069+00	4.9674-03	1.0360-03	1.5960-01	9.3677+04	1.2780-03	1.1400+00
30	524.47	3.7730+00	6.4289-01	1.8702-03	6.4289-01	1.8702-03	3.9008-04	6.0090-02	3.5270+04	4.8118-04	1.3730+00
31	525.79	3.6519+00	6.1527-01	1.7916-03	6.1527-01	1.7916-03	3.7367-04	5.7562-02	3.3786+04	4.6096-04	1.7720+00
32	525.60	1.9413+00	3.3301-01	9.6954-04	3.3301-01	9.6954-04	2.0222-04	3.1151-02	1.8284+04	2.4946-04	2.1150+00
33	531.92	6.2161+00	1.0416+00	3.0462-03	1.0416+00	3.0462-03	6.3534-04	9.7872-02	5.7447+04	7.8400-04	2.4600+00
34	185.90	4.2449+00	5.8243-01	1.3715-03	5.8243-01	1.3715-03	2.8606-04	4.4067-02	2.5865+04	3.4779-04	1.0830+00
35	523.37	5.4696+00	8.9768-01	2.6095-03	8.9768-01	2.6095-03	5.4426-04	8.3841-02	4.9211+04	6.7133-04	1.1400+00
36	524.84	1.8358+00	3.1289-01	9.1046-04	3.1289-01	9.1046-04	1.8989-04	2.9253-02	1.7170+04	2.3425-04	1.3730+00
37	525.19	1.3808+00	2.3254-01	6.7684-04	2.3254-01	6.7684-04	1.4117-04	2.1746-02	1.2764+04	1.7414-04	1.7720+00
38	528.14	6.0343+00	1.0368+00	3.0238-03	1.0368+00	3.0238-03	6.3068-04	9.7154-02	5.7025+04	7.7811-04	2.1150+00
39	527.94	4.9719+00	8.3111-01	2.4237-03	8.3111-01	2.4237-03	5.0551-04	7.7872-02	4.5708+04	6.2368-04	2.4600+00
40	526.09	1.2683+01	2.2740+00	6.6228-03	2.2740+00	6.6228-03	1.3813-03	2.1279-01	1.2490+05	1.7040-03	1.0830+00
41	521.73	2.3927+00	3.9230-01	1.1391-03	3.9230-01	1.1391-03	2.3757-04	3.6597-02	2.1481+04	2.9302-04	1.1400+00
42	523.95	6.7813+00	1.2143+00	3.5312-03	1.2143+00	3.5312-03	7.3649-04	1.1345-01	6.6592+04	9.0847-04	1.0830+00
43	522.61	1.5091+00	2.4756-01	7.1923-04	2.4756-01	7.1923-04	1.5001-04	2.3109-02	1.3564+04	1.8503-04	1.1400+00
44	526.28	3.6675-01	6.2562-02	1.8223-04	6.2562-02	1.8223-04	3.8008-05	5.8550-03	3.4366+03	4.6889-05	1.3730+00
45	529.49	4.0057+00	6.7643-01	1.9748-03	6.7643-01	1.9748-03	4.1188-04	6.3448-02	3.7241+04	5.0819-04	1.7720+00
46	526.69	5.4130-01	9.2917-02	2.7073-04	9.2917-02	2.7073-04	5.6466-05	8.6983-03	5.1055+03	6.9660-05	2.1150+00
47	530.35	8.0934-01	1.3549-01	3.9580-04	1.3549-01	3.9580-04	8.2551-05	1.2717-02	7.4641+03	1.0186-04	2.4600+00
48	524.25	8.0250+00	1.4372+00	4.1804-03	1.4372+00	4.1804-03	8.7191-04	1.3431-01	7.8836+04	1.0755-03	1.0830+00
49	522.70	9.3299-01	1.5306-01	4.4472-04	1.5306-01	4.4472-04	9.2755-05	1.4288-02	8.3867+03	1.1441-04	1.1400+00
50	525.66	4.3533-01	7.4231-02	2.1613-04	7.4231-02	2.1613-04	4.5078-05	6.9441-03	4.0759+03	5.5609-05	1.3730+00
51	526.55	9.6052-01	1.6190-01	4.7169-04	1.6190-01	4.7169-04	9.8380-05	1.5155-02	8.8953+03	1.2137-04	1.7720+00
52	526.65	1.9330+00	3.3180-01	9.6673-04	3.3180-01	9.6673-04	2.0163-04	3.1060-02	1.8231+04	2.4875-04	2.1150+00
53	578.78	8.2848+01	1.5816+01	4.7835-02	1.5816+01	4.7835-02	9.9770-03	1.5369+00	9.0210+05	1.2339-02	4.0100-01
54	486.89	-5.4036+01	-8.6373+00	-2.4482-02	-8.6373+00	-2.4482-02	-5.1063-03	-7.8660-01	-4.6170+05	-6.2879-03	8.1900-01
55	569.88	6.7371+01	1.0591+01	3.1825-02	1.0591+01	3.1825-02	6.6378-03	1.0225+00	6.0017+05	8.2056-03	9.2700-01
56	567.30	6.2130+01	9.6867+00	2.9054-02	9.6867+00	2.9054-02	6.0598-03	9.3348-01	5.4791+05	7.4902-03	9.7200-01
57	540.00	2.9584+01	5.1200+00	1.5059-02	5.1200+00	1.5059-02	3.1408-03	4.8383-01	2.8399+05	3.8772-03	1.0200+00
58	522.27	3.5938+00	6.3914-01	1.8565-03	6.3914-01	1.8565-03	3.8720-04	5.9647-02	3.5010+04	4.7758-04	1.0830+00
59	521.16	9.4961-01	1.5807-01	4.5878-04	1.5807-01	4.5878-04	9.5688-05	1.4740-02	8.6519+03	1.1802-04	1.1400+00
60	524.13	6.3688-01	1.0686-01	3.1080-04	1.0686-01	3.1080-04	6.4825-05	9.9860-03	5.8613+03	7.9963-05	1.3730+00
61	586.95	8.9219+01	1.6637+01	5.0622-02	1.6637+01	5.0622-02	1.0558-02	1.6265+00	9.5466+05	1.3063-02	2.5000-01
62	522.62	3.7626+00	5.6901-01	1.6532-03	5.6901-01	1.6532-03	3.4481-04	5.3116-02	3.1177+04	4.2530-04	1.7010+00
63	586.97	9.1356+01	1.6403+01	4.9911-02	1.6403+01	4.9911-02	1.0410-02	1.6036+00	9.4125+05	1.2880-02	2.5300-01
64	598.89	1.1285+02	2.0702+01	6.3551-02	2.0702+01	6.3551-02	1.3255-02	2.0419+00	1.1985+06	1.6409-02	4.5100-01
65	597.34	1.1036+02	2.0524+01	6.2931-02	2.0524+01	6.2931-02	1.3126-02	2.0219+00	1.1868+06	1.6248-02	6.5300-01
66	593.50	1.0436+02	1.9311+01	5.9042-02	1.9311+01	5.9042-02	1.2314-02	1.8970+00	1.1134+06	1.5241-02	8.5100-01
67	1085.35	-3.1163-03	-6.5781-04	-3.1872-06	-6.5781-04	-3.1872-06	-6.6475-07	-1.0240-04	-6.0105+01	-8.4858-07	1.2540+00
68	4157.16	5.1937-03	-5.0183-03	-3.7761-06	-5.0183-03	-3.7761-06	-7.8758-07	-1.2132-04	-7.1212+01	-8.3392-07	1.3710+00
69	594.97	1.0040+02	1.5906+01	4.8686-02	1.5906+01	4.8686-02	1.0154-02	1.5643+00	9.1815+05	1.2568-02	1.4310+00
70	524.07	7.4166+00	1.3243+00	3.8515-03	1.3243+00	3.8515-03	8.0331-04	1.2375-01	7.2633+04	9.9090-04	1.6290+00
71	587.96	9.1606+01	1.5627+01	4.7584-02	1.5627+01	4.7584-02	9.9247-03	1.5289+00	8.9737+05	1.2280-02	2.5100-01
72	579.67	9.8875+01	1.4636+01	4.4295-02	1.4636+01	4.4295-02	9.2387-03	1.4232+00	8.3534+05	1.1426-02	1.0830+00
73	538.46	3.3902+01	6.1075+00	1.7944-02	6.1075+00	1.7944-02	3.7425-03	5.7652-01	3.3839+05	4.6196-03	1.2800+00
74	593.06	1.0304+02	1.7188+01	5.2534-02	1.7188+01	5.2534-02	1.0957-02	1.6879+00	9.9071+05	1.3560-02	2.5400-01
75	619.52	1.5143+02	2.4323+01	7.5830-02	2.4323+01	7.5830-02	1.5816-02	2.4364+00	1.4300+06	1.9599-02	4.8400-01
76	556.27	6.5018+01	1.1874+01	3.5332-02	1.1874+01	3.5332-02	7.3692-03	1.1352+00	6.6631+05	9.1039-03	8.2300-01
77	1015.74	3.4026-01	6.6721-02	2.9831-04	6.6721-02	2.9831-04	6.2218-05	9.5844-03	5.6256+03	7.8979-05	1.4500-01
78	608.83	1.3692+02	2.2010+01	6.8068-02	2.2010+01	6.8068-02	1.4197-02	2.1870+00	1.2837+06	1.7584-02	2.9000-01
79	640.42	1.8494+02	3.0148+01	9.5498-02	3.0148+01	9.5498-02	1.9918-02	3.0683+00	1.8010+06	2.4709-02	4.2200-01
80	636.59	1.8449+02	3.0012+01	9.4790-02	3.0012+01	9.4790-02	1.9770-02	3.0456+00	1.7876+06	2.4521-02	5.0400-01
81	568.43	8.7195+01	1.6039+01	4.8147-02	1.6039+01	4.8147-02	1.0042-02	1.5469+00	9.0799+05	1.2413-02	6.0300-01
82	580.21	1.1058+02	2.0481+01	6.2010-02	2.0481+01	6.2010-02	1.2933-02	1.9923+00	1.1694+06	1.5996-02	1.0030+00
401	526.29	1.1662+00	1.0067-01	2.9324-04	1.0067-01	2.9324-04	6.1160-05	9.4215-03	5.5300+03	7.5450-05	2.4350+00
403	525.52	9.0338-01	7.7479-02	2.2556-04	7.7479-02	2.2556-04	4.7045-05	7.2471-03	4.2537+03	5.8035-05	2.1940+00
404	525.31	6.8727-01	5.8936-02	1.7155-04	5.8936-02	1.7155-04	3.5781-05	5.5119-03	3.2353+03	4.4139-05	2.0790+00
405	524.86	9.3507-01	8.0163-02	2.3327-04	8.0163-02	2.3327-04	4.8653-05	7.4948-03	4.3991+03	6.0017-05	1.8290+00
406	525.77	8.8624-01	7.6475-02	2.2268-04	7.6475-02	2.2268-04	4.6444-05	7.1545-03	4.1994+03	5.7294-05	1.7130+00
407	525.77	7.3455-01	6.4517-02	1.8786-04	6.4517-02	1.8786-04	3.9182-05	6.0358-03	3.5428+03	4.8336-05	1.5970+00
408	527.62	2.7320+00	2.3180-01	6.7584-04	2.3180-01	6.7584-04	1.4096-04	2.1714-02	1.2745+04	1.7391-04	2.3670+00
409	542.01	3.2575+01	2.7884+00	8.2131-03	2.7884+00	8.2131-03	1.7130-03	2.6388-01	1.5489+05	2.1148-03	2.3100+00
410	527.30	2.0281+00	1.7100-01	4.9845-04	1.7100-01	4.9845-04	1.0396-04	1.6015-02	9.4001+03	1.2826-04	2.2520+00
411	548.30	3.5343+01	3.0749+00	9.1014-03	3.0749+00	9.1014-03	1.8983-03	2.9242-01	1.7164+05	2.3443-03	2.1940+00
412	525.99	1.5584+00	1.3370-01	3.8936-04	1.3370-01	3.8936-04	8.1210-05	1.2510-02	7.3428+03	1.0018-04	2.1360+00
413	546.31	3.3470+01	2.9074+00	8.5896-03	2.9074+00	8.5896-03	1.7915-03	2.7598-01	1.6199+05	2.2122-03	2.0790+00
414	526.71	1.5465+00	1.3273-01	3.8675-04	1.3273-01	3.8675-04	8.0665-05	1.2426-02	7.2936+03	9.9514-05	2.0210+00
415	547.05	3.2003+01	2.7978+00	8.2704-03	2.7978+00	8.2704-03	1.7250-03	2.6572-01	1.5597+05	2.1301-03	1.9630+00
416	528.79	3.4852+00	2.9414-01	8.5828-04	2.9414-01	8.5828-04	1.7901-04	2.7576-02	1.6186+04	2.2086-04	2.3100+00
417	525.85	1.1948+00	1.0311-01	3.0024-04	1.0311-01	3.0024-04	6.2622-05	9.6467-03	5.6622+03	7.7252-05	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

62 2 -11.22 -161.22 .06 .01 402 3031 2.20 10.18 1646.5 1859.9

8.99592+01 3.37812-02 2.45063+00 4.73120+03 3.15059-05 7.28669-08 1.71619-01 7.72000+00 7.59612-06 7.40553-02

1	577.44	6.0222+01	9.5728+00	2.8916-02	9.5728+00	2.8916-02	6.0295-03	9.2907-01	5.4557+05	7.4647-03	.0000+00
2	509.86	1.3507-02	2.4452-03	7.0394-06	2.4452-03	7.0394-06	1.4678-06	2.2617-04	1.3281+02	1.8113-06	4.0100-01
3	596.74	8.6442+01	1.4820+01	4.5408-02	1.4820+01	4.5408-02	9.4661-03	1.4589+00	8.5672+05	1.1733-02	8.1900-01
4	578.48	8.3637-02	1.3924-02	4.2091-05	1.3924-02	4.2091-05	8.7765-06	1.3524-03	7.9414+02	1.0866-05	8.8300-01
5	610.16	1.0538+02	1.6838+01	5.2111-02	1.6838+01	5.2111-02	1.0866-02	1.6743+00	9.8318+05	1.3474-02	9.2700-01
6	650.20	1.6626+02	2.7153+01	8.6635-02	2.7153+01	8.6635-02	1.8065-02	2.7835+00	1.6346+06	2.2447-02	9.2700-01
7	671.06	2.0455+02	3.1835+01	1.0324-01	3.1835+01	1.0324-01	2.1527-02	3.3171+00	1.9479+06	2.6779-02	1.0200+00
8	603.40	1.2166+02	2.2834+01	7.0310-02	2.2834+01	7.0310-02	1.4661-02	2.2590+00	1.3266+06	1.8174-02	1.0830+00
9	548.99	4.8421+01	8.2241+00	2.4337-02	8.2241+00	2.4337-02	5.0745-03	7.8193-01	4.5917+05	6.2738-03	1.1400+00
10	530.23	1.3985+01	2.3698+00	6.9202-03	2.3698+00	6.9202-03	1.4429-03	2.2234-01	1.3056+05	1.7823-03	1.3730+00
11	528.32	8.4987+00	1.4647+00	4.2713-03	1.4647+00	4.2713-03	8.9062-04	1.3723-01	8.0587+04	1.1000-03	1.7720+00
12	528.96	7.1117+00	1.2335+00	3.5986-03	1.2335+00	3.5986-03	7.5036-04	1.1562-01	6.7896+04	9.2680-04	2.1150+00
13	532.96	7.0384+00	1.1875+00	3.4742-03	1.1875+00	3.4742-03	7.2441-04	1.1162-01	6.5548+04	8.9492-04	2.4600+00
14	537.57	3.7782+00	6.3923-01	1.8763-03	6.3923-01	1.8763-03	3.9123-04	6.0285-02	3.5401+04	4.8343-04	2.8800+00
15	595.59	1.1270+02	2.1060+01	6.4472-02	2.1060+01	6.4472-02	1.3443-02	2.0714+00	1.2154+06	1.6658-02	1.0830+00
16	573.64	8.6394+01	1.5941+01	4.8019-02	1.5941+01	4.8019-02	1.0013-02	1.5428+00	9.0598+05	1.2394-02	1.0830+00
17	560.18	-1.1792-01	-2.1586-02	-6.4393-05	-2.1586-02	-6.4393-05	-1.3427-05	-2.0689-03	-1.2149+03	-1.6609-05	1.0830+00
18	536.53	2.7051+01	4.4759+00	1.3128-02	4.4759+00	1.3128-02	2.7374-03	4.2181-01	2.4770+05	3.3823-03	1.1400+00
19	528.01	9.4909+00	1.6207+00	4.7254-03	1.6207+00	4.7254-03	9.8530-04	1.5182-01	8.9154+04	1.2169-03	1.3730+00
20	527.25	6.2660+00	1.0599+00	3.0884-03	1.0599+00	3.0884-03	6.4397-04	9.9229-02	5.8269+04	7.9533-04	1.7720+00
21	528.23	6.3148+00	1.0850+00	3.1639-03	1.0850+00	3.1639-03	6.5971-04	1.0165-01	5.9694+04	8.1481-04	2.1150+00
22	530.68	3.1932+00	5.3304-01	1.5570-03	5.3304-01	1.5570-03	3.2466-04	5.0027-02	2.9377+04	4.0103-04	2.4600+00
23	556.92	6.1864+01	1.1302+01	3.3637-02	1.1302+01	3.3637-02	7.0138-03	1.0807+00	6.3464+05	8.6746-03	1.0830+00
24	526.30	6.9148+00	1.1654+00	3.3936-03	1.1654+00	3.3936-03	7.0760-04	1.0903-01	6.4027+04	8.7387-04	1.3730+00
25	526.53	5.0930+00	8.6892-01	2.5307-03	8.6892-01	2.5307-03	5.2769-04	8.1311-02	4.7748+04	6.5169-04	1.7720+00
26	526.78	3.4649+00	5.9659-01	1.7379-03	5.9659-01	1.7379-03	3.6237-04	5.5837-02	3.2789+04	4.4753-04	2.1150+00
27	530.64	3.2982+00	5.5904-01	1.6329-03	5.5904-01	1.6329-03	3.4049-04	5.2465-02	3.0809+04	4.2058-04	2.4600+00
28	538.60	3.1151+01	5.6285+00	1.6533-02	5.6285+00	1.6533-02	3.4474-03	5.3121-01	3.1194+05	4.2600-03	1.0830+00
29	527.76	1.1823+01	1.9458+00	5.6720-03	1.9458+00	5.6720-03	1.1827-03	1.8224-01	1.0701+05	1.4607-03	1.1400+00
30	525.40	3.8665+00	6.5920-01	1.9184-03	6.5920-01	1.9184-03	4.0001-04	6.1638-02	3.6195+04	4.9399-04	1.3730+00
31	526.70	3.7107+00	6.2551-01	1.8220-03	6.2551-01	1.8220-03	3.7992-04	5.8541-02	3.4377+04	4.6920-04	1.7720+00
32	526.09	1.9860+00	3.4078-01	9.9220-04	3.4078-01	9.9220-04	2.0689-04	3.1879-02	1.8720+04	2.5550-04	2.1150+00
33	533.42	6.0358+00	1.0124+00	2.9629-03	1.0124+00	2.9629-03	6.1780-04	9.5195-02	5.5901+04	7.6323-04	2.4600+00
34	184.98	-2.5970-04	-3.5600-05	-8.3771-08	-3.5600-05	-8.3771-08	-1.7467-08	-2.6915-06	-1.5805+00	-2.1255-08	1.0830+00
35	524.82	6.2307+00	1.0235+00	2.9774-03	1.0235+00	2.9774-03	6.2083-04	9.5662-02	5.6175+04	7.6666-04	1.1400+00
36	525.32	1.8919+00	3.2254-01	9.3862-04	3.2254-01	9.3862-04	1.9571-04	3.0157-02	1.7709+04	2.4169-04	1.3730+00
37	525.55	1.4457+00	2.4353-01	7.0881-04	2.4353-01	7.0881-04	1.4779-04	2.2774-02	1.3373+04	1.8252-04	1.7720+00
38	529.66	6.0525+00	1.0409+00	3.0382-03	1.0409+00	3.0382-03	6.3350-04	9.7615-02	5.7322+04	7.8249-04	2.1150+00
39	529.14	4.9569+00	8.2921-01	2.4195-03	8.2921-01	2.4195-03	5.0450-04	7.7738-02	4.5649+04	6.2313-04	2.4600+00
40	529.53	1.4751+01	2.6504+00	7.7357-03	2.6504+00	7.7357-03	1.6130-03	2.4854-01	1.4595+05	1.9923-03	1.0830+00
41	522.36	2.7247+00	4.4690-01	1.2978-03	4.4690-01	1.2978-03	2.7061-04	4.1697-02	2.4486+04	3.3413-04	1.1400+00
42	525.83	8.2868+00	1.4856+00	4.3246-03	1.4856+00	4.3246-03	9.0173-04	1.3895-01	8.1592+04	1.1136-03	1.0830+00
43	523.01	1.8218+00	2.9893-01	8.6849-04	2.9893-01	8.6849-04	1.8109-04	2.7904-02	1.6386+04	2.2361-04	1.1400+00
44	526.34	3.4857-01	5.9463-02	1.7316-04	5.9463-02	1.7316-04	3.6107-05	5.5637-03	3.2671+03	4.4592-05	1.3730+00
45	530.52	4.0057+00	6.7685-01	1.9769-03	6.7685-01	1.9769-03	4.1221-04	6.3516-02	3.7298+04	5.0917-04	1.7720+00
46	526.82	5.3507-01	9.1854-02	2.6758-04	9.1854-02	2.6758-04	5.5794-05	8.5972-03	5.0485+03	6.8906-05	2.1150+00
47	530.43	6.7896-01	1.1367-01	3.3198-04	1.1367-01	3.3198-04	6.9222-05	1.0666-02	6.2635+03	8.5504-05	2.4600+00
48	526.48	9.6826+00	1.7365+00	5.0574-03	1.7365+00	5.0574-03	1.0545-03	1.6249-01	9.5418+04	1.3023-03	1.0830+00
49	522.92	1.0286+00	1.6876-01	4.9028-04	1.6876-01	4.9028-04	1.0223-04	1.5753-02	9.2503+03	1.2623-04	1.1400+00
50	525.77	3.9221-01	6.6883-02	1.9469-04	6.6883-02	1.9469-04	4.0596-05	6.2554-03	3.6733+03	5.0134-05	1.3730+00
51	526.80	1.0291+00	1.7349-01	5.0538-04	1.7349-01	5.0538-04	1.0538-04	1.6238-02	9.5351+03	1.3014-04	1.7720+00
52	527.18	2.1366+00	3.6688-01	1.0690-03	3.6688-01	1.0690-03	2.2290-04	3.4347-02	2.0169+04	2.7529-04	2.1150+00
53	599.56	8.2550+01	1.5948+01	4.8965-02	1.5948+01	4.8965-02	1.0210-02	1.5732+00	9.2383+05	1.2654-02	4.0100-01
54	473.97	-5.0025+01	-7.9284+00	-2.2270-02	-7.9284+00	-2.2270-02	-4.6436-03	-7.1553-01	-4.2018+05	-5.7208-03	8.1900-01
55	586.65	6.6375+01	1.0537+01	3.2044-02	1.0537+01	3.2044-02	6.6815-03	1.0295+00	6.0457+05	8.2756-03	9.2700-01
56	582.68	6.0417+01	9.5045+00	2.8821-02	9.5045+00	2.8821-02	6.0095-03	9.2600-01	5.4377+05	7.4419-03	9.7200-01
57	547.50	2.9844+01	5.1885+00	1.5338-02	5.1885+00	1.5338-02	3.1981-03	4.9279-01	2.8938+05	3.9536-03	1.0200+00
58	523.24	4.3403+00	7.7237-01	2.2443-03	7.7237-01	2.2443-03	4.6797-04	7.2109-02	4.2344+04	5.7785-04	1.0830+00
59	521.39	1.1216+00	1.8672-01	5.4186-04	1.8672-01	5.4186-04	1.1298-04	1.7410-02	1.0223+04	1.3950-04	1.1400+00
60	524.27	6.8052-01	1.1420-01	3.3207-04	1.1420-01	3.3207-04	6.9241-05	1.0669-02	6.2652+03	8.5503-05	1.3730+00
61	608.94	8.7227+01	1.6470+01	5.0923-02	1.6470+01	5.0923-02	1.0618-02	1.6361+00	9.6078+05	1.3166-02	2.5000-01
62	523.66	4.6556+00	7.0451-01	2.0478-03	7.0451-01	2.0478-03	4.2699-04	6.5794-02	3.8636+04	5.2725-04	1.7010+00
63	609.63	8.9850+01	1.6341+01	5.0552-02	1.6341+01	5.0552-02	1.0541-02	1.6242+00	9.5378+05	1.3071-02	2.5300-01
64	627.16	1.1077+02	2.0644+01	6.4713-02	2.0644+01	6.4713-02	1.3494-02	2.0792+00	1.2210+06	1.6747-02	4.5100-01
65	624.98	1.0902+02	2.0590+01	6.4438-02	2.0590+01	6.4438-02	1.3436-02	2.0704+00	1.2158+06	1.6674-02	6.5300-01
66	619.71	1.0370+02	1.9472+01	6.0694-02	1.9472+01	6.0694-02	1.2656-02	1.9501+00	1.1451+06	1.5701-02	8.5100-01
67	1085.35	-3.1163-03	-6.5780-04	-3.1856-06	-6.5780-04	-3.1856-06	-6.6423-07	-1.0235-04	-6.0103+01	-8.4933-07	1.2540+00
68	4157.16	5.1935-03	-5.0181-03	-3.7757-06	-5.0181-03	-3.7757-06	-5.8727-07	-1.2131-04	-7.1236+01	-8.3398-07	1.3710+00
69	619.58	9.5716+01	1.5375+01	4.7920-02	1.5375+01	4.7920-02	9.9919-03	1.5396+00	9.0411+05	1.2396-02	1.4310+00
70	526.13	9.1527+00	1.6364+00	4.7647-03	1.6364+00	4.7647-03	9.9350-04	1.5309-01	8.9897+04	1.2270-03	1.6290+00
71	610.66	9.0572+01	1.5651+01	4.8453-02	1.5651+01	4.8453-02	1.0103-02	1.5568+00	9.1417+05	1.2529-02	2.5100-01
72	604.62	9.7175+01	1.4591+01	4.4968-02	1.4591+01	4.4968-02	9.3763-03	1.4448+00	8.4841+05	1.1624-02	1.0830+00
73	547.41	3.6326+01	6.5800+00	1.9450-02	6.5800+00	1.9450-02	4.0555-03	6.2491-01	3.6696+05	5.0135-03	1.2800+00
74	618.98	1.0339+02	1.7500+01	5.4518-02	1.7500+01	5.4518-02	1.1368-02	1.7516+00	1.0286+06	1.4103-02	2.5400-01
75	657.61	1.4873+02	2.4386+01	7.8257-02	2.4386+01	7.8257-02	1.6318-02	2.5144+00	1.4765+06	2.0284-02	4.8400-01
76	572.93	6.6978+01	1.2353+01	3.7192-02	1.2353+01	3.7192-02	7.7551-03	1.1950+00	7.0171+05	9.5989-03	8.2300-01
77	1015.82	3.0078-01	5.8981-02	2.6361-04	5.8981-02	2.6361-04	5.4966-05	8.4696-03	4.9736+03	6.9881-05	1.4500-01
78	643.61	1.3604+02	2.2289+01	7.0757-02	2.2289+01	7.0757-02	1.4754-02	2.2734+00	1.3350+06	1.8327-02	2.9000-01
79	686.96	1.7922+02	2.9935+01	9.8317-02	2.9935+01	9.8317-02	2.0500-02	3.1589+00	1.8550+06	2.5523-02	4.2200-01
80	682.12	1.7458+02	2.9088+01	9.5166-02	2.9088+01	9.5166-02	1.9843-02	3.0576+00	1.7955+06	2.4698-02	5.0400-01
81	590.87	8.9504+01	1.6680+01	5.0884-02	1.6680+01	5.0884-02	1.0610-02	1.6349+00	9.6004+05	1.3144-02	6.0300-01
82	608.98	1.1328+02	2.1328+01	6.5946-02	2.1328+01	6.5946-02	1.3751-02	2.1188+00	1.2442+06	1.7050-02	1.0030+00
401	526.59	1.2317+00	1.0634-01	3.0973-04	1.0634-01	3.0973-04	6.4582-05	9.9514-03	5.8437+03	7.9759-05	2.4350+00
403	525.75	1.0348+00	8.8763-02	2.5838-04	8.8763-02	2.5838-04	5.3876-05	8.3017-03	4.8750+03	6.6534-05	2.1940+00
404	525.49	8.4468-01	7.2443-02	2.1084-04	7.2443-02	2.1084-04	4.3962-05	6.7741-03	3.9779+03	5.4290-05	2.0790+00
405	525.12	1.1886+00	1.0191-01	2.9653-04	1.0191-01	2.9653-04	6.1830-05	9.5273-03	5.5946+03	7.6355-05	1.8290+00
406	526.00	1.0681+00	9.2178-02	2.6837-04	9.2178-02	2.6837-04	5.5958-05	8.6225-03	5.0634+03	6.9106-05	1.7130+00
407	525.94	9.1377-01	8.0268-02	2.3368-04	8.0268-02	2.3368-04	4.8726-05	7.5081-03	4.4089+03	6.0175-05	1.5970+00
408	578.35	3.1065+00	2.6370-01	7.6902-04	2.6370-01	7.6902-04	1.6035-04	2.4708-02	1.4509+04	1.9805-04	2.3670+00
409	550.07	3.2337+01	2.7817+00	8.2380-03	2.7817+00	8.2380-03	1.7177-03	2.6468-01	1.5543+05	2.1238-03	2.3100+00
410	527.84	2.4603+00	2.0751-01	6.0495-04	2.0751-01	6.0495-04	1.2614-04	1.9437-02	1.1414+04	1.5579-04	2.2520+00
411	557.81	3.5172+01	3.0765+00	9.1619-03	3.0765+00	9.1619-03	1.9104-03	2.9436-01	1.7286+05	2.3628-03	2.1940+00
412	526.43	1.9558+00	1.6784-01	4.8880-04	1.6784-01	4.8880-04	1.0192-04	1.5705-02	9.2223+03	1.2587-04	2.1360+00
413	554.81	3.3234+01	2.9017+00	8.6228-03	2.9017+00	8.6228-03	1.7980-03	2.7705-01	1.6269+05	2.2235-03	2.0790+00
414	527.17	2.0369+00	1.7487-01	5.0955-04	1.7487-01	5.0955-04	1.0625-04	1.6372-02	9.6137+03	1.3122-04	2.0210+00
415	555.00	3.1259+01	2.7460+00	8.1610-03	2.7460+00	8.1610-03	1.7017-03	2.6221-01	1.5398+05	2.1044-03	1.9630+00
416	529.77	4.2104+00	3.5555-01	1.0379-03	3.5555-01	1.0379-03	2.1642-04	3.3348-02	1.9583+04	2.6732-04	2.3100+00
417	526.15	1.6660+00	1.4380-01	4.1870-04	1.4380-01	4.1870-04	8.7303-05	1.3452-02	7.8996+03	1.0782-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

62 2 -11.22 -161.22 .06 .01 402 3031 2.45 10.18 1646.5 1860.2

8.99775+01 3.37799-02 2.45054+00 4.73168+03 3.14983-05 7.28818-08 1.71560-01 7.72000+00 7.59786-06 7.40534-02

1	592.40	5.9577+01	9.5522+00	2.9169-02	9.5522+00	2.9169-02	6.0830-03	9.3719-01	5.5021+05	7.5345-03	.0000+00
2	509.85	-3.3765-02	-6.1128-03	-1.7595-05	-6.1128-03	-1.7595-05	-3.6693-06	-5.6532-04	-3.3189+02	-4.5269-06	4.0100-01
3	618.23	8.5267+01	1.4796+01	4.6062-02	1.4796+01	4.6062-02	9.6058-03	1.4799+00	8.6886+05	1.1913-02	8.1900-01
4	578.52	6.8569-02	1.1415-02	3.4505-05	1.1415-02	3.4505-05	7.1956-06	1.1086-03	6.5085+02	8.9066-06	8.8300-01
5	636.48	1.0536+02	1.7081+01	5.3917-02	1.7081+01	5.3917-02	1.1244-02	1.7323+00	1.0170+06	1.3958-02	9.2700-01
6	691.52	1.6053+02	2.6785+01	8.8278-02	2.6785+01	8.8278-02	1.8410-02	2.8363+00	1.6652+06	2.2919-02	9.2700-01
7	720.70	1.8981+02	3.0286+01	1.0221-01	3.0286+01	1.0221-01	2.1315-02	3.2840+00	1.9280+06	2.6579-02	1.0200+00
8	633.04	1.1586+02	2.2105+01	6.9595-02	2.2105+01	6.9595-02	1.4514-02	2.2361+00	1.3128+06	1.8014-02	1.0830+00
9	561.78	5.2964+01	9.0648+00	2.7068-02	9.0648+00	2.7068-02	5.6449-03	8.6969-01	5.1059+05	6.9814-03	1.1400+00
10	533.77	1.4198+01	2.4113+00	7.0578-03	2.4113+00	7.0578-03	1.4718-03	2.2676-01	1.3313+05	1.8179-03	1.3730+00
11	530.41	8.4925+00	1.4655+00	4.2794-03	1.4655+00	4.2794-03	8.9243-04	1.3749-01	8.0722+04	1.1021-03	1.7720+00
12	530.73	6.9023+00	1.1985+00	3.5004-03	1.1985+00	3.5004-03	7.2997-04	1.1246-01	6.6027+04	9.0146-04	2.1150+00
13	534.68	6.7345+00	1.1374+00	3.3313-03	1.1374+00	3.3313-03	6.9470-04	1.0703-01	6.2837+04	8.5807-04	2.4600+00
14	538.51	3.8109+00	6.4513-01	1.8946-03	6.4513-01	1.8946-03	3.9511-04	6.0874-02	3.5738+04	4.8811-04	2.8800+00
15	623.87	1.1178+02	2.1221+01	6.6346-02	2.1221+01	6.6346-02	1.3836-02	2.1316+00	1.2515+06	1.7164-02	1.0830+00
16	596.03	8.9750+01	1.6775+01	5.1363-02	1.6775+01	5.1363-02	1.0711-02	1.6503+00	9.6885+05	1.3270-02	1.0830+00
17	560.14	-8.2074-02	-1.5023-02	-4.4808-05	-1.5023-02	-4.4808-05	-9.3444-06	-1.4397-03	-8.4521+02	-1.1556-05	1.0830+00
18	543.70	3.0369+01	5.0469+00	1.4877-02	5.0469+00	1.4877-02	3.1024-03	4.7798-01	2.8061+05	3.8336-03	1.1400+00
19	530.45	9.8920+00	1.6918+00	4.9402-03	1.6918+00	4.9402-03	1.0302-03	1.5873-01	9.3186+04	1.2722-03	1.3730+00
20	528.87	6.5257+00	1.1049+00	3.2229-03	1.1049+00	3.2229-03	6.7210-04	1.0355-01	6.0793+04	8.2992-04	1.7720+00
21	529.85	6.2545+00	1.0757+00	3.1399-03	1.0757+00	3.1399-03	6.5481-04	1.0088-01	5.9228+04	8.0860-04	2.1150+00
22	531.47	3.1995+00	5.3434-01	1.5615-03	5.3434-01	1.5615-03	3.2563-04	5.0170-02	2.9454+04	4.0215-04	2.4600+00
23	573.10	6.5507+01	1.2083+01	3.6379-02	1.2083+01	3.6379-02	7.5864-03	1.1688+00	6.8620+05	9.3878-03	1.0830+00
24	528.06	7.1600+00	1.2080+00	3.5216-03	1.2080+00	3.5216-03	7.3440-04	1.1315-01	6.6427+04	9.0681-04	1.3730+00
25	527.83	5.2540+00	8.9712-01	2.6149-03	8.9712-01	2.6149-03	5.4531-04	8.4014-02	4.9324+04	6.7332-04	1.7720+00
26	527.66	3.5044+00	6.0371-01	1.7595-03	6.0371-01	1.7595-03	3.6692-04	5.6531-02	3.3189+04	4.5306-04	2.1150+00
27	531.47	3.3782+00	5.7290-01	1.6741-03	5.7290-01	1.6741-03	3.4913-04	5.3789-02	3.1579+04	4.3116-04	2.4600+00
28	546.95	3.4949+01	6.3469+00	1.8752-02	6.3469+00	1.8752-02	3.9105-03	6.0249-01	3.5371+05	4.8330-03	1.0830+00
29	530.93	1.3035+01	2.1494+00	6.2786-03	2.1494+00	6.2786-03	1.3093-03	2.0173-01	1.1843+05	1.6169-03	1.1400+00
30	526.38	4.0831+00	6.9656-01	2.0282-03	6.9656-01	2.0282-03	4.2297-04	6.5166-02	3.8258+04	5.2223-04	1.3730+00
31	527.64	3.7844+00	6.3832-01	1.8603-03	6.3832-01	1.8603-03	3.8795-04	5.9771-02	3.5091+04	4.7902-04	1.7720+00
32	526.58	2.0296+00	3.4837-01	1.0145-03	3.4837-01	1.0145-03	2.1157-04	3.2596-02	1.9137+04	2.6122-04	2.1150+00
33	534.92	5.9522+00	9.9926-01	2.9272-03	9.9926-01	2.9272-03	6.1044-04	9.4049-02	5.5215+04	7.5400-04	2.4600+00
34	184.99	-2.0791-04	-2.8500-05	-6.7057-08	-2.8500-05	-6.7057-08	-1.3984-08	-2.1545-06	-1.2649+00	-1.7013-08	1.0830+00
35	526.46	7.1086+00	1.1689+00	3.4039-03	1.1689+00	3.4039-03	7.0984-04	1.0936-01	6.4206+04	8.7643-04	1.1400+00
36	525.80	1.9642+00	3.3495-01	9.7492-04	3.3495-01	9.7492-04	2.0331-04	3.1323-02	1.8390+04	2.5101-04	1.3730+00
37	525.91	1.5205+00	2.5619-01	7.4573-04	2.5619-01	7.4573-04	1.5552-04	2.3960-02	1.4067+04	1.9201-04	1.7720+00
38	531.17	5.9912+00	1.0313+00	3.0130-03	1.0313+00	3.0130-03	6.2833-04	9.6805-02	5.6833+04	7.7596-04	2.1150+00
39	530.39	5.0904+00	8.5220-01	2.4864-03	8.5220-01	2.4864-03	5.1894-04	7.9952-02	4.6939+04	6.4085-04	2.4600+00
40	533.49	1.6716+01	3.0110+00	8.8113-03	3.0110+00	8.8113-03	1.8375-03	2.8310-01	1.6621+05	2.2695-03	1.0830+00
41	523.08	3.1117+00	5.1060-01	1.4833-03	5.1060-01	1.4833-03	3.0934-04	4.7659-02	2.7980+04	3.8187-04	1.1400+00
42	528.10	9.8385+00	1.7662+00	5.1491-03	1.7662+00	5.1491-03	1.0738-03	1.6544-01	9.7126+04	1.3259-03	1.0830+00
43	523.50	2.2707+00	3.7269-01	1.0830-03	3.7269-01	1.0830-03	2.2585-04	3.4797-02	2.0429+04	2.7882-04	1.1400+00
44	526.43	3.9533-01	6.7443-02	1.9639-04	6.7443-02	1.9639-04	4.0955-05	6.3098-03	3.7044+03	5.0566-05	1.3730+00
45	531.51	3.9366+00	6.6559-01	1.9451-03	6.6559-01	1.9451-03	4.0563-04	6.2494-02	3.6689+04	5.0094-04	1.7720+00
46	526.94	4.9611-01	8.5173-02	2.4810-04	8.5173-02	2.4810-04	5.1740-05	7.9714-03	4.6799+03	6.3884-05	2.1150+00
47	530.60	8.8884-01	1.4882-01	4.3463-04	1.4882-01	4.3463-04	9.0639-05	1.3965-02	8.1984+03	1.1193-04	2.4600+00
48	529.11	1.1218+01	2.0152+00	5.8790-03	2.0152+00	5.8790-03	1.2260-03	1.8889-01	1.1090+05	1.5139-03	1.0830+00
49	523.20	1.2057+00	1.9786-01	5.7486-04	1.9786-01	5.7486-04	1.1988-04	1.8470-02	1.0843+04	1.4799-04	1.1400+00
50	525.86	4.6442-01	7.9202-02	2.3054-04	7.9202-02	2.3054-04	4.8076-05	7.4070-03	4.3485+03	5.9357-05	1.3730+00
51	527.06	1.0068+00	1.6975-01	4.9451-04	1.6975-01	4.9451-04	1.0313-04	1.5888-02	9.3279+03	1.2733-04	1.7720+00
52	527.73	2.0244+00	3.4772-01	1.0135-03	3.4772-01	1.0135-03	2.1135-04	3.2562-02	1.9117+04	2.6096-04	2.1150+00
53	620.10	8.1607+01	1.5947+01	4.9717-02	1.5947+01	4.9717-02	1.0368-02	1.5974+00	9.3780+05	1.2860-02	4.0100-01
54	462.91	-4.6069+01	-7.2476+00	-2.0204-02	-7.2476+00	-2.0204-02	-4.2135-03	-6.4916-01	-3.8111+05	-5.1869-03	8.1900-01
55	603.09	6.5068+01	1.0426+01	3.2092-02	1.0426+01	3.2092-02	6.6924-03	1.0311+00	6.0534+05	8.2938-03	9.2700-01
56	597.53	5.8490+01	9.2800+00	2.8446-02	9.2800+00	2.8446-02	5.9322-03	9.1395-01	5.3657+05	7.3496-03	9.7200-01
57	554.97	2.9885+01	5.2192+00	1.5509-02	5.2192+00	1.5509-02	3.2342-03	4.9829-01	2.9254+05	3.9987-03	1.0200+00
58	524.41	5.1403+00	9.1541-01	2.6618-03	9.1541-01	2.6618-03	5.5510-04	8.5522-02	5.0209+04	6.8530-04	1.0830+00
59	521.70	1.2644+00	2.1054-01	6.1104-04	2.1054-01	6.1104-04	1.2743-04	1.9632-02	1.1526+04	1.5730-04	1.1400+00
60	524.46	6.9610-01	1.1682-01	3.3971-04	1.1682-01	3.3971-04	7.0843-05	1.0915-02	6.4078+03	8.7460-05	1.3730+00
61	630.56	8.5381+01	1.6315+01	5.1267-02	1.6315+01	5.1267-02	1.0691-02	1.6472+00	9.6705+05	1.3268-02	2.5000-01
62	524.91	5.6473+00	8.5525-01	2.4878-03	8.5525-01	2.4878-03	5.1880-04	7.9930-02	4.6926+04	6.4050-04	1.7010+00
63	631.93	8.7840+01	1.6173+01	5.0876-02	1.6173+01	5.0876-02	1.0610-02	1.6346+00	9.5966+05	1.3168-02	2.5300-01
64	654.49	1.0754+02	2.0339+01	6.5101-02	2.0339+01	6.5101-02	1.3576-02	2.0916+00	1.2280+06	1.6869-02	4.5100-01
65	652.06	1.0671+02	2.0451+01	6.5338-02	2.0451+01	6.5338-02	1.3626-02	2.0993+00	1.2325+06	1.6928-02	6.5300-01
66	645.52	1.0176+02	1.9378+01	6.1595-02	1.9378+01	6.1595-02	1.2845-02	1.9790+00	1.1619+06	1.5953-02	8.5100-01
67	1085.36	-3.1170-03	-6.5794-04	-3.1856-06	-6.5794-04	-3.1856-06	-6.6432-07	-1.0235-04	-6.0089+01	-8.4914-07	1.2540+00
68	4157.11	1.0379-02	-1.0028-02	-7.5450-06	-1.0028-02	-7.5450-06	-1.5734-06	-2.4242-04	-1.4232+02	-1.6665-06	1.3710+00
69	642.87	9.0730+01	1.4760+01	4.6821-02	1.4760+01	4.6821-02	9.7641-03	1.5043+00	8.8318+05	1.2125-02	1.4310+00
70	528.66	1.0851+01	1.9432+00	5.6672-03	1.9432+00	5.6672-03	1.1818-03	1.8208-01	1.0690+05	1.4594-03	1.6290+00
71	633.21	8.9456+01	1.5651+01	4.9280-02	1.5651+01	4.9280-02	1.0277-02	1.5833+00	9.2956+05	1.2755-02	2.5100-01
72	628.51	9.3429+01	1.4215+01	4.4600-02	1.4215+01	4.4600-02	9.3009-03	1.4330+00	8.4128+05	1.1541-02	1.0830+00
73	556.74	3.7942+01	6.9113+00	2.0563-02	6.9113+00	2.0563-02	4.2883-03	6.6068-01	3.8788+05	5.3023-03	1.2800+00
74	644.89	1.0250+02	1.7594+01	5.5898-02	1.7594+01	5.5898-02	1.1657-02	1.7960+00	1.0544+06	1.4477-02	2.5400-01
75	694.24	1.4335+02	2.3951+01	7.9112-02	2.3951+01	7.9112-02	1.6498-02	2.5418+00	1.4923+06	2.0542-02	4.8400-01
76	589.84	6.8286+01	1.2718+01	3.8763-02	1.2718+01	3.8763-02	8.0838-03	1.2454+00	7.3119+05	1.0011-02	8.2300-01
77	1015.92	3.2052-01	6.2854-02	2.8089-04	6.2854-02	2.8089-04	5.8577-05	9.0248-03	5.2984+03	7.4447-05	1.4500-01
78	677.25	1.3201+02	2.2015+01	7.1735-02	2.2015+01	7.1735-02	1.4960-02	2.3048+00	1.3531+06	1.8610-02	2.9000-01
79	730.64	1.6843+02	2.8747+01	9.7816-02	2.8747+01	9.7816-02	2.0399-02	3.1428+00	1.8451+06	2.5449-02	4.2200-01
80	724.21	1.6193+02	2.7552+01	9.3255-02	2.7552+01	9.3255-02	1.9447-02	2.9962+00	1.7590+06	2.4254-02	5.0400-01
81	613.43	8.9809+01	1.6951+01	5.2581-02	1.6951+01	5.2581-02	1.0965-02	1.6894+00	9.9182+05	1.3596-02	6.0300-01
82	637.40	1.1184+02	2.1389+01	6.7565-02	2.1389+01	6.7565-02	1.4090-02	2.1708+00	1.2745+06	1.7492-02	1.0030+00
401	526.90	1.3475+00	1.1636-01	3.3895-04	1.1636-01	3.3895-04	7.0686-05	1.0890-02	6.3936+03	8.7276-05	2.4350+00
403	526.02	1.1844+00	1.0161-01	2.9581-04	1.0161-01	2.9581-04	6.1688-05	9.5041-03	5.5797+03	7.6163-05	2.1940+00
404	525.73	1.0026+00	8.6000-02	2.5030-04	8.6000-02	2.5030-04	5.2198-05	8.0419-03	4.7213+03	6.4445-05	2.0790+00
405	525.47	1.4784+00	1.2680-01	3.6897-04	1.2680-01	3.6897-04	7.6945-05	1.1855-02	6.9597+03	9.4997-05	1.8290+00
406	526.28	1.2904+00	1.1139-01	3.2431-04	1.1139-01	3.2431-04	6.7633-05	1.0420-02	6.1174+03	8.3503-05	1.7130+00
407	526.21	1.1294+00	9.9222-02	2.8888-04	9.9222-02	2.8888-04	6.0243-05	9.2815-03	5.4491+03	7.4380-05	1.5970+00
408	529.19	3.6011+00	3.0584-01	8.9231-04	3.0584-01	8.9231-04	1.8608-04	2.8669-02	1.6831+04	2.2978-04	2.3670+00
409	558.18	3.2275+01	2.7899+00	8.3093-03	2.7899+00	8.3093-03	1.7328-03	2.6697-01	1.5674+05	2.1427-03	2.3100+00
410	528.51	2.8811+00	2.4311-01	7.0894-04	2.4311-01	7.0894-04	1.4784-04	2.2778-02	1.3373+04	1.8256-04	2.2520+00
411	566.55	3.4490+01	3.0325+00	9.0868-03	3.0325+00	9.0868-03	1.8950-03	2.9195-01	1.7140+05	2.3442-03	2.1940+00
412	526.95	2.3335+00	2.0031-01	5.8351-04	2.0031-01	5.8351-04	1.2168-04	1.8748-02	1.1007+04	1.5024-04	2.1360+00
413	562.98	3.2453+01	2.8473+00	8.5099-03	2.8473+00	8.5099-03	1.7747-03	2.7342-01	1.6052+05	2.1950-03	2.0790+00
414	527.75	2.6182+00	2.2486-01	6.5538-04	2.2486-01	6.5538-04	1.3667-04	2.1057-02	1.2362+04	1.6876-04	2.0210+00
415	562.70	3.0429+01	2.6853+00	8.0239-03	2.6853+00	8.0239-03	1.6733-03	2.5780-01	1.5135+05	2.0696-03	1.9630+00
416	530.90	4.8322+00	4.0835-01	1.1928-03	4.0835-01	1.1928-03	2.4875-04	3.8325-02	2.2500+04	3.0719-04	2.3100+00
417	526.65	2.1699+00	1.8735-01	5.4562-04	1.8735-01	5.4562-04	1.1378-04	1.7530-02	1.0292+04	1.4049-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

62 2 -11.22 -161.22 .06 .01 402 3031 2.70 10.18 1646.5 1860.5

8.99958+01 3.37787-02 2.45045+00 4.73217+03 3.14907-05 7.28966-08 1.71501-01 7.72000+00 7.59960-06 7.40515-02

1	607.24	5.8875+01	9.5193+00	2.9405-02	9.5193+00	2.9405-02	6.1329-03	9.4475-01	5.5453+05	7.5954-03	.0000+00
2	509.85	7.7934-01	1.4109-03	4.0628-06	1.4109-03	4.0628-06	8.4739-07	1.3054-04	7.6619+01	1.0446-06	4.0100-01
3	639.43	8.3798+01	1.4710+01	4.6562-02	1.4710+01	4.6562-02	9.7114-03	1.4960+00	8.7809+05	1.2047-02	8.1900-01
4	578.53	1.8180-02	3.0267-03	9.1527-06	3.0267-03	9.1527-06	1.9090-06	2.9407-04	1.7261+02	2.3609-06	8.8300-01
5	662.89	1.0506+02	1.7274+01	5.5680-02	1.7274+01	5.5680-02	1.1613-02	1.7890+00	1.0500+06	1.4423-02	9.2700-01
6	730.73	1.5226+02	2.5901+01	8.8183-02	2.5901+01	8.8183-02	1.8392-02	2.8333+00	1.6630+06	2.2925-02	9.2700-01
7	766.08	1.7430+02	2.8415+01	9.9672-02	2.8415+01	9.9672-02	2.0789-02	3.2024+00	1.8797+06	2.5963-02	1.0200+00
8	661.24	1.1165+02	2.1624+01	6.9614-02	2.1624+01	6.9614-02	1.4519-02	2.2366+00	1.3128+06	1.8031-02	1.0830+00
9	575.60	5.6540+01	9.7559+00	2.9439-02	9.7559+00	2.9439-02	6.1401-03	9.4565-01	5.5517+05	7.5925-03	1.1400+00
10	537.33	1.4272+01	2.4291+00	7.1310-03	2.4291+00	7.1310-03	1.4873-03	2.2911-01	1.3448+05	1.8358-03	1.3730+00
11	532.54	8.4005+00	1.4515+00	4.2468-03	1.4515+00	4.2468-03	8.8575-04	1.3645-01	8.0088+04	1.0930-03	1.7720+00
12	532.41	6.5818+00	1.1440+00	3.3467-03	1.1440+00	3.3467-03	6.9802-04	1.0753-01	6.3113+04	8.6135-04	2.1150+00
13	536.33	6.4665+00	1.0932+00	3.2070-03	1.0932+00	3.2070-03	6.6889-04	1.0304-01	6.0480+04	8.2556-04	2.4600+00
14	539.48	3.9132+00	6.6285-01	1.9488-03	6.6285-01	1.9488-03	4.0647-04	6.2615-02	3.6752+04	5.0175-04	2.8800+00
15	651.68	1.0992+02	2.1183+01	6.7687-02	2.1183+01	6.7687-02	1.4117-02	2.1747+00	1.2765+06	1.7523-02	1.0830+00
16	618.80	9.1001+01	1.7227+01	5.3679-02	1.7227+01	5.3679-02	1.1196-02	1.0123+06	1.0123+06	1.3874-02	1.0830+00
17	560.14	-7.0131-02	-1.2837-02	-3.8305-05	-1.2837-02	-3.8305-05	-7.9892-06	-1.2307-03	-7.2237+02	-9.8717-06	1.0830+00
18	551.72	3.3569+01	5.6058+00	1.6626-02	5.6058+00	1.6626-02	3.4677-03	5.3419-01	3.1354+05	4.2831-03	1.1400+00
19	532.96	1.0188+01	1.7451+00	5.1072-03	1.7451+00	5.1072-03	1.0652-03	1.6409-01	9.6315+04	1.3145-03	1.3730+00
20	530.55	6.7226+00	1.1394+00	3.3289-03	1.1394+00	3.3289-03	6.9431-04	1.0696-01	6.2778+04	8.5670-04	1.7720+00
21	531.40	6.1351+00	1.0562+00	3.0876-03	1.0562+00	3.0876-03	6.4398-04	9.9203-02	5.8228+04	7.9464-04	2.1150+00
22	532.26	3.2644+00	5.4546-01	1.5955-03	5.4546-01	1.5955-03	3.3278-04	5.1263-02	3.0089+04	4.1065-04	2.4600+00
23	589.88	6.7694+01	1.2608+01	3.8447-02	1.2608+01	3.8447-02	8.0188-03	1.2353+00	7.2505+05	9.9225-03	1.0830+00
24	529.86	7.3127+00	1.2351+00	3.6068-03	1.2351+00	3.6068-03	7.5228-04	1.1589-01	6.8020+04	9.2820-04	1.3730+00
25	529.16	5.3995+00	9.2271-01	2.6932-03	9.2271-01	2.6932-03	5.6172-04	8.6530-02	5.0789+04	6.9305-04	1.7720+00
26	528.52	3.5335+00	6.0905-01	1.7769-03	6.0905-01	1.7769-03	3.7060-04	5.7090-02	3.3509+04	4.5724-04	2.1150+00
27	532.32	3.4758+00	5.8977-01	1.7252-03	5.8977-01	1.7252-03	3.5983-04	5.5430-02	3.2535+04	4.4402-04	2.4600+00
28	556.18	3.7997+01	6.9388+00	2.0646-02	6.9388+00	2.0646-02	4.3061-03	6.6333-01	3.8935+05	5.3197-03	1.0830+00
29	534.32	1.3954+01	2.3057+00	6.7542-03	2.3057+00	6.7542-03	1.4087-03	2.1701-01	1.2737+05	1.7385-03	1.1400+00
30	527.44	4.2639+00	7.2788-01	2.1219-03	7.2788-01	2.1219-03	4.4257-04	6.8175-02	4.0016+04	5.4600-04	1.3730+00
31	528.59	3.8457+00	6.4904-01	1.8936-03	6.4904-01	1.8936-03	3.9496-04	6.0841-02	3.5711+04	4.8729-04	1.7720+00
32	527.10	2.1408+00	3.6757-01	1.0713-03	3.6757-01	1.0713-03	2.2344-04	3.4420-02	2.0203+04	2.7566-04	2.1150+00
33	536.38	5.8182+00	9.7764-01	2.8681-03	9.7764-01	2.8681-03	5.9819-04	9.2149-02	5.4087+04	7.3831-04	2.4600+00
34	184.99	-4.4000-07	-6.0317-08	-1.4196-10	-6.0317-08	-1.4196-10	-2.9610-11	-4.5612-09	-2.6772-03	-3.5998-11	1.0830+00
35	528.37	8.0696+00	1.3285+00	3.8755-03	1.3285+00	3.8755-03	8.0831-04	1.2452-01	7.3085+04	9.9726-04	1.1400+00
36	526.28	1.9564+00	3.3373-01	9.7209-04	3.3373-01	9.7209-04	2.0275-04	3.1233-02	1.8332+04	2.5012-04	1.3730+00
37	526.31	1.6270+00	2.7420-01	7.9872-04	2.7420-01	7.9872-04	1.6659-04	2.5662-02	1.5063+04	2.0551-04	1.7720+00
38	532.65	6.0135+00	1.0361+00	3.0314-03	1.0361+00	3.0314-03	6.3227-04	9.7398-02	5.7168+04	7.8023-04	2.1150+00
39	531.69	5.2681+00	8.8265-01	2.5808-03	8.8265-01	2.5808-03	5.3828-04	8.2920-02	4.8670+04	6.6422-04	2.4600+00
40	537.91	1.8595+01	3.3584+00	9.8631-03	3.3584+00	9.8631-03	2.0572-03	3.1690-01	1.8600+05	2.5392-03	1.0830+00
41	523.91	3.5704+00	5.8617-01	1.7046-03	5.8617-01	1.7046-03	3.5553-04	5.4767-02	3.2146+04	4.3854-04	1.1400+00
42	530.76	1.1281+01	2.0284+00	5.9271-03	2.0284+00	5.9271-03	1.2362-03	1.9043-01	1.1178+05	1.5254-03	1.0830+00
43	524.13	2.7309+00	4.4841-01	1.3042-03	4.4841-01	1.3042-03	2.7201-04	4.1902-02	2.4595+04	3.3553-04	1.1400+00
44	526.53	4.2857-01	7.3119-02	2.1302-04	7.3119-02	2.1302-04	4.4430-05	6.8443-03	4.0173+03	5.4812-05	1.3730+00
45	532.48	3.8525+00	6.5175-01	1.9067-03	6.5175-01	1.9067-03	3.9769-04	6.1262-02	3.5958+04	4.9075-04	1.7720+00
46	577.08	5.6052-01	9.6240-02	2.8049-04	9.6240-02	2.8049-04	5.8501-05	9.0119-03	5.2896+03	7.2173-05	2.1150+00
47	530.92	9.3766-01	1.5703-01	4.5889-04	1.5703-01	4.5889-04	9.5712-05	1.4744-02	8.6541+03	1.1810-04	2.4600+00
48	532.11	1.2518+01	2.2528+00	6.5891-03	2.2528+00	6.5891-03	1.3743-03	2.1170-01	1.2426+05	1.6958-03	1.0830+00
49	523.51	1.4317+00	2.3499-01	6.8316-04	2.3499-01	6.8316-04	1.4249-04	2.1949-02	1.2883+04	1.7576-04	1.1400+00
50	525.98	4.9403-01	8.4258-02	2.4538-04	8.4258-02	2.4538-04	5.1179-05	7.8838-03	4.6275+03	6.3135-05	1.3730+00
51	527.30	9.6364-01	1.6250-01	4.7368-04	1.6250-01	4.7368-04	9.8796-05	1.5219-02	8.9329+03	1.2189-04	1.7720+00
52	528.21	2.0717+00	3.5595-01	1.0382-03	3.5595-01	1.0382-03	2.1655-04	3.3358-02	1.9580+04	2.6717-04	2.1150+00
53	640.44	8.0402+01	1.5887+01	5.0325-02	1.5887+01	5.0325-02	1.0496-02	1.6169+00	9.4906+05	1.3021-02	4.0100-01
54	451.23	-4.7375+01	-7.3942+00	-2.0461-02	-7.3942+00	-2.0461-02	-4.2676-03	-6.5741-01	-3.8587+05	-5.2466-03	8.1900-01
55	619.21	6.3757+01	1.0308+01	3.2130-02	1.0308+01	3.2130-02	6.7014-03	1.0323+00	6.0593+05	8.3044-03	9.2700-01
56	611.89	5.6568+01	9.0478+00	2.8046-02	9.0478+00	2.8046-02	5.8495-03	9.0109-01	5.2890+05	7.2460-03	9.7200-01
57	562.43	2.9811+01	5.2294+00	1.5630-02	5.2294+00	1.5630-02	3.2599-03	5.0217-01	2.9475+05	4.0284-03	1.0200+00
58	525.82	6.0753+00	1.0829+00	3.1532-03	1.0829+00	3.1532-03	6.5767-04	1.0131-01	5.9465+04	8.1131-04	1.0830+00
59	522.04	1.4914+00	2.4839-01	7.2138-04	2.4839-01	7.2138-04	1.5046-04	2.3178-02	1.3604+04	1.8558-04	1.1400+00
60	524.63	7.3247-01	1.2294-01	3.5769-04	1.2294-01	3.5769-04	7.4603-05	1.1492-02	6.7454+03	9.2026-05	1.3730+00
61	651.68	8.3242+01	1.6088+01	5.1405-02	1.6088+01	5.1405-02	1.0722-02	1.6516+00	9.6942+05	1.3308-02	2.5000-01
62	526.46	6.6961+00	1.0151+00	2.9571-03	1.0151+00	2.9571-03	6.1677-04	9.5010-02	5.5767+04	7.6088-04	1.7010+00
63	653.61	8.5498+01	1.5926+01	5.0966-02	1.5926+01	5.0966-02	1.0630-02	1.6375+00	9.6114+05	1.3196-02	2.5300-01
64	680.91	1.0393+02	1.9927+01	6.5154-02	1.9927+01	6.5154-02	1.3589-02	2.0933+00	1.2287+06	1.6893-02	4.5100-01
65	678.37	1.0386+02	2.0179+01	6.5843-02	2.0179+01	6.5843-02	1.3733-02	2.1155+00	1.2417+06	1.7069-02	6.5300-01
66	670.66	9.9158+01	1.9134+01	6.2055-02	1.9134+01	6.2055-02	1.2943-02	1.9938+00	1.1703+06	1.6081-02	8.5100-01
67	1085.37	-3.1174-03	-6.5805-04	-3.1883-06	-6.5805-04	-3.1883-06	-6.6499-07	-1.0244-04	-6.0127+01	-8.4890-07	1.2540+00
68	4157.09	1.0379-02	-1.0028-02	-7.5462-06	-1.0028-02	-7.5462-06	-1.5739-06	-2.4246-04	-1.4231+02	-1.6665-06	1.3710+00
69	664.90	8.6159+01	1.4181+01	4.5782-02	1.4181+01	4.5782-02	9.5487-03	1.4709+00	8.6338+05	1.1860-02	1.4310+00
70	531.57	1.2369+01	2.2189+00	6.4873-03	2.2189+00	6.4873-03	1.3531-03	2.0843-01	1.2234+05	1.6696-03	1.6290+00
71	655.46	8.8051+01	1.5590+01	4.9961-02	1.5590+01	4.9961-02	1.0420-02	1.6052+00	9.4219+05	1.2937-02	2.5100-01
72	651.37	8.9443+01	1.3777+01	4.4012-02	1.3777+01	4.4012-02	9.1797-03	1.4141+00	8.3001+05	1.1394-02	1.0830+00
73	566.43	3.9272+01	7.1948+00	2.1566-02	7.1948+00	2.1566-02	4.4981-03	6.9291-01	4.0671+05	5.5596-03	1.2800+00
74	670.35	1.0082+02	1.7541+01	5.6873-02	1.7541+01	5.6873-02	1.1862-02	1.8273+00	1.0725+06	1.4738-02	2.5400-01
75	729.36	1.3731+02	2.3342+01	7.9382-02	2.3342+01	7.9382-02	1.6557-02	2.5505+00	1.4970+06	2.0635-02	4.8400-01
76	607.11	6.9395+01	1.3052+01	4.0313-02	1.3052+01	4.0313-02	8.4080-03	1.2952+00	7.6024+05	1.0413-02	8.2300-01
77	1016.04	3.1376-01	6.1531-02	2.7519-04	6.1531-02	2.7519-04	5.7397-05	8.8418-03	5.1897+03	7.2861-05	1.4500-01
78	709.67	1.2705+02	2.1536+01	7.2063-02	2.1536+01	7.2063-02	1.5030-02	2.3153+00	1.3590+06	1.8713-02	2.9000-01
79	771.27	1.5715+02	2.7337+01	9.6320-02	2.7337+01	9.6320-02	2.0089-02	3.0947+00	1.8164+06	2.5097-02	4.2200-01
80	763.07	1.4949+02	2.5908+01	9.0643-02	2.5908+01	9.0643-02	1.8906-02	2.9123+00	1.7094+06	2.3607-02	5.0400-01
81	635.92	8.9089+01	1.7024+01	5.3741-02	1.7024+01	5.3741-02	1.1209-02	1.7267+00	1.0135+06	1.3902-02	6.0300-01
82	665.12	1.0884+02	2.1124+01	6.8209-02	2.1124+01	6.8209-02	1.4226-02	2.1915+00	1.2863+06	1.7670-02	1.0030+00
401	527.26	1.5262+00	1.3182-01	3.8425-04	1.3182-01	3.8425-04	8.0142-05	1.2346-02	7.2463+03	9.8872-05	2.4350+00
403	526.34	1.3574+00	1.1648-01	3.3930-04	1.1648-01	3.3930-04	7.0767-05	1.0901-02	6.3986+03	8.7302-05	2.1940+00
404	525.99	1.1569+00	9.9250-02	2.8904-04	9.9250-02	2.8904-04	6.0285-05	9.2866-03	5.4508+03	7.4369-05	2.0790+00
405	525.84	1.7179+00	1.4737-01	4.2913-04	1.4737-01	4.2913-04	8.9503-05	1.3788-02	8.0927+03	1.1041-04	1.8290+00
406	526.64	1.5148+00	1.3079-01	3.8106-04	1.3079-01	3.8106-04	7.9477-05	1.2243-02	7.1861+03	9.8048-05	1.7130+00
407	526.51	1.2909+00	1.1344-01	3.3048-04	1.1344-01	3.3048-04	6.8928-05	1.0618-02	6.2323+03	8.5033-05	1.5970+00
408	530.14	4.1065+00	3.4898-01	1.0193-03	3.4898-01	1.0193-03	2.1259-04	3.2749-02	1.9222+04	2.6231-04	2.3670+00
409	566.22	3.2432+01	2.8169+00	8.4422-03	2.8169+00	8.4422-03	1.7608-03	2.7124-01	1.5921+05	2.1763-03	2.3100+00
410	529.28	3.3740+00	2.8484-01	8.3145-04	2.8484-01	8.3145-04	1.7342-04	2.6714-02	1.5680+04	2.1396-04	2.2520+00
411	575.07	3.3634+01	2.9720+00	8.9647-03	2.9720+00	8.9647-03	1.8698-03	2.8803-01	1.6906+05	2.3120-03	2.1940+00
412	527.58	2.7855+00	2.3920-01	6.9739-04	2.3920-01	6.9739-04	1.4545-04	2.2407-02	1.3152+04	1.7945-04	2.1360+00
413	571.04	3.1829+01	2.8059+00	8.4389-03	2.8059+00	8.4389-03	1.7601-03	2.7114-01	1.5914+05	2.1760-03	2.0790+00
414	528.47	3.1049+00	2.6678-01	7.7830-04	2.6678-01	7.7830-04	1.6233-04	2.5006-02	1.4677+04	2.0028-04	2.0210+00
415	570.19	2.9592+01	2.6230+00	7.8840-03	2.6230+00	7.8840-03	1.6444-03	2.5331-01	1.4868+05	2.0328-03	1.9630+00
416	532.16	5.4447+00	4.6047-01	1.3468-03	4.6047-01	1.3468-03	2.8091-04	4.3273-02	2.5399+04	3.4664-04	2.3100+00
417	527.26	2.9273+00	2.5264-01	7.3698-04	2.5284-01	7.3698-04	1.5371-04	2.3679-02	1.3898+04	1.8963-04	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

62 2 -11.22 -161.22 .06 .01 402 3031 3.20 10.18 1646.5 1860.2

8.99775+01 3.37799-02 2.45054+00 4.73168+03 3.14983-05 7.28818-08 1.71560-01 7.72000+00 7.59786-06 7.40534-02

1	636.28	5.7112+01	9.3831+00	2.9624-02	9.3831+00	2.9624-02	6.1778-03	9.5179-01	5.5879+05	7.6665-03	.0000+00	
2	509.85	3.5843-02	6.4891-03	1.8683-05	6.4891-03	1.8683-05	3.8962-06	6.0028-04	3.5242+02	4.8055-06	4.0100-01	
3	680.46	7.9873+01	1.4327+01	4.6818-02	1.4327+01	4.6818-02	9.7634-03	1.5042+00	8.6311+05	1.2144-02	8.1900-01	
4	578.54	3.9481-02	6.5729-03	1.9874-05	6.5729-03	1.9874-05	4.1445-06	6.3853-04	3.7488+02	5.1285-06	8.8300-01	
5	715.13	1.0279+02	1.7353+01	5.8315-02	1.7353+01	5.8315-02	1.2161-02	1.8736+00	1.1000+06	1.5154-02	9.2700-01	
6	802.54	1.3533+02	2.3794+01	8.6142-02	2.3794+01	8.6142-02	1.7964-02	2.7677+00	1.6249+06	2.2497-02	9.2700-01	
7	845.86	1.4802+02	2.4990+01	9.4089-02	2.4990+01	9.4089-02	1.9621-02	3.0230+00	1.7748+06	2.4637-02	1.0200+00	
8	715.41	1.0378+02	2.0660+01	6.9447-02	2.0660+01	6.9447-02	1.4483-02	2.2313+00	1.3100+06	1.8047-02	1.0830+00	
9	605.28	6.1208+01	1.0742+01	3.3129-02	1.0742+01	3.3129-02	6.9088-03	1.0644+00	6.2491+05	8.5603-03	1.1400+00	
10	544.51	1.4432+01	2.4671+00	7.2785-03	2.4671+00	7.2785-03	1.5179-03	2.3385-01	1.3729+05	1.8751-03	1.3730+00	
11	536.81	8.5553+00	1.4822+00	4.3489-03	1.4822+00	4.3489-03	9.0693-04	1.3973-01	8.2033+04	1.1200-03	1.7720+00	
12	535.60	6.2909+00	1.0956+00	3.2118-03	1.0956+00	3.2118-03	6.6980-04	1.0319-01	6.0584+04	8.2711-04	2.1150+00	
13	539.49	6.2307+00	1.0554+00	3.1025-03	1.0554+00	3.1025-03	6.4701-04	9.9683-02	5.8523+04	7.9911-04	2.4600+00	
14	541.41	3.8260+00	6.4883-01	1.9100-03	6.4883-01	1.9100-03	3.9831-04	6.1366-02	3.6027+04	4.9199-04	2.8800+00	
15	705.44	1.0471+02	2.0744+01	6.9163-02	2.0744+01	6.9163-02	1.4423-02	2.2222+00	1.3046+06	1.7964-02	1.0830+00	
16	664.42	9.0234+01	1.7506+01	5.6488-02	1.7506+01	5.6488-02	1.1780-02	1.8149+00	1.0655+06	1.4640-02	1.0830+00	
17	560.09	-4.6234-02	-8.4628-03	-2.9248-05	-8.4628-03	-2.5248-05	-5.2651-06	-8.1119-04	-4.7624+02	-6.5093-06	1.0830+00	
18	570.06	3.9265+01	6.6290+00	1.9920-02	6.6290+00	1.9920-02	4.1541-03	6.4001-01	3.7574+05	5.1382-03	1.1400+00	
19	538.20	1.0471+01	1.7994+00	5.2848-03	1.7994+00	5.2848-03	1.1021-03	1.6980-01	9.9687+04	1.3611-03	1.3730+00	
20	533.92	6.8706+00	1.1669+00	3.4169-03	1.1669+00	3.4169-03	7.1257-04	1.0978-01	6.4453+04	8.7986-04	1.7720+00	
21	534.41	5.9242+00	1.0218+00	2.9929-03	1.0218+00	2.9929-03	6.2415-04	9.6161-02	5.6455+04	7.7069-04	2.1150+00	
22	533.96	3.4332+00	5.7426-01	1.6816-03	5.7426-01	1.6816-03	3.5068-04	5.4028-02	3.1719+04	4.3300-04	2.4600+00	
23	624.50	6.9732+01	1.3243+01	4.1434-02	1.3243+01	4.1434-02	8.6408-03	1.3313+00	7.8157+05	1.0717-02	1.0830+00	
24	533.61	7.6577+00	1.2964+00	3.7952-03	1.2964+00	3.7952-03	7.9145-04	1.2194-01	7.1588+04	9.7724-04	1.3730+00	
25	531.94	5.5818+00	9.5551-01	2.7939-03	9.5551-01	2.7939-03	5.8265-04	8.9767-02	5.2702+04	7.1937-04	1.7720+00	
26	530.31	3.5714+00	6.1627-01	1.7999-03	6.1627-01	1.7999-03	3.7536-04	5.7831-02	3.3952+04	4.6340-04	2.1150+00	
27	534.11	3.6551+00	6.2086-01	1.8182-03	6.2086-01	1.8182-03	3.7917-04	5.8418-02	3.4297+04	4.6819-04	2.4600+00	
28	576.50	4.2285+01	7.8151+00	2.3594-02	7.8151+00	2.3594-02	4.9204-03	7.5807-01	4.4506+05	6.0879-03	1.0830+00	
29	541.74	1.5893+01	2.6381+00	7.7676-03	2.6381+00	7.7676-03	1.6199-03	2.4957-01	1.4652+05	2.0009-03	1.1400+00	
30	529.64	4.4358+00	7.5826-01	2.2136-03	7.5826-01	2.2136-03	4.6162-04	7.1121-02	4.1755+04	5.6968-04	1.3730+00	
31	530.53	3.8494+00	6.5044-01	1.9000-03	6.5044-01	1.9000-03	3.9623-04	6.1047-02	3.5840+04	4.8918-04	1.7720+00	
32	528.24	2.3221+00	3.9898-01	1.1636-03	3.9898-01	1.1636-03	2.4266-04	3.7386-02	2.1949+04	2.9954-04	2.1150+00	
33	539.25	5.6956+00	9.5872-01	2.8179-03	9.5872-01	2.8179-03	5.8764-04	9.0536-02	5.3153+04	7.2578-04	2.4600+00	
34	184.98	-1.0392-03	-1.4245-04	-3.3524-07	-1.4245-04	-3.3524-07	-6.9912-08	-1.0771-05	-6.3236+00	-8.5035-08	1.0830+00	
35	532.89	1.0029+01	1.6556+00	4.8444-03	1.6556+00	4.8444-03	1.0103-03	1.5565-01	9.1380+04	1.2474-03	1.1400+00	
36	527.29	2.1086+00	3.5991-01	1.0490-03	3.5991-01	1.0490-03	2.1875-04	3.3703-02	1.9786+04	2.7002-04	1.3730+00	
37	527.17	1.8255+00	3.0781-01	8.9704-04	3.0781-01	8.9704-04	1.8707-04	2.8821-02	1.6921+04	2.3091-04	1.7720+00	
38	535.71	6.1719+00	1.0654+00	3.1235-03	1.0654+00	3.1235-03	6.5137-04	1.0036-01	5.8918+04	8.0436-04	2.1150+00	
39	534.40	5.5018+00	9.2336-01	2.7046-03	9.2336-01	2.7046-03	5.6403-04	8.6898-02	5.1017+04	6.9646-04	2.4600+00	
40	548.09	2.1731+01	3.9493+00	1.1681-02	3.9493+00	1.1681-02	2.4360-03	3.7530-01	2.2034+05	3.0099-03	1.0830+00	
41	525.91	4.5325+00	7.4505-01	2.1693-03	7.4505-01	2.1693-03	4.5240-04	6.9700-02	4.0920+04	5.5839-04	1.1400+00	
42	537.07	1.3695+01	2.4722+00	7.2550-03	2.4722+00	7.2550-03	1.5130-03	2.3310-01	1.3685+05	1.8684-03	1.0830+00	
43	525.70	3.5060+00	5.7624-01	1.6776-03	5.7624-01	1.6776-03	3.4984-04	5.3899-02	3.1643+04	4.3180-04	1.1400+00	
44	526.75	4.8571-01	8.2879-02	2.4146-04	8.2879-02	2.4146-04	5.0354-05	7.7579-03	4.5546+03	6.2154-05	1.3730+00	
45	534.40	3.8322+00	6.4908-01	1.9013-03	6.4908-01	1.9013-03	3.9649-04	6.1086-02	3.5863+04	4.8958-04	1.7720+00	
46	527.39	6.6753-01	1.1464-01	3.3413-04	1.1464-01	3.3413-04	6.9679-05	1.0735-02	6.3026+03	8.6010-05	2.1150+00	
47	531.40	8.0987-01	1.3567-01	3.9655-04	1.3567-01	3.9655-04	8.2697-05	1.2741-02	7.4800+03	1.0210-04	2.4600+00	
48	538.97	1.4613+01	2.6410+00	7.7608-03	2.6410+00	7.7608-03	1.6184-03	2.4935-01	1.4639+05	1.9989-03	1.0830+00	
49	524.38	1.9584+00	3.2162-01	9.3545-04	3.2162-01	9.3545-04	1.9508-04	3.0055-02	1.7645+04	2.4077-04	1.1400+00	
50	526.27	6.3117-01	1.0767-01	3.1357-04	1.0767-01	3.1357-04	6.5392-05	1.0075-02	5.9148+03	8.0714-05	1.3730+00	
51	527.77	9.6519-01	1.6281-01	4.7468-04	1.6281-01	4.7468-04	9.8990-05	1.5251-02	8.9537+03	1.2219-04	1.7720+00	
52	529.34	2.4093+00	4.1426-01	1.2091-03	4.1426-01	1.2091-03	2.5214-04	3.8847-02	2.2807+04	3.1127-04	2.1150+00	
53	679.89	7.7294+01	1.5592+01	5.0931-02	1.5592+01	5.0931-02	1.0621-02	1.6364+00	9.6070+05	1.3211-02	4.0100-01	
54	426.41	-5.5631+01	-8.5342+00	-2.3230-02	-8.5342+00	-2.3230-02	-4.8444-03	-7.4636-01	-4.3818+05	-5.9522-03	8.1900-01	
55	650.37	6.0829+01	1.0002+01	3.1924-02	1.0002+01	3.1924-02	6.6575-03	1.0257+00	6.0217+05	8.2677-03	9.2700-01	
56	639.27	5.2915+01	8.5916+00	2.7187-02	8.5916+00	2.7187-02	5.6696-03	8.7350-01	5.1282+05	7.0369-03	9.7200-01	
57	577.32	2.9494+01	5.2193+00	1.5767-02	5.2193+00	1.5767-02	3.2881-03	5.0658-01	2.9741+05	4.0684-03	1.0200+00	
58	529.28	7.6109+00	1.3595+00	3.9677-03	1.3595+00	3.9677-03	8.2744-04	1.2748-01	7.4843+04	1.0215-03	1.0830+00	
59	522.86	1.8909+00	3.1509-01	9.1546-04	3.1509-01	9.1546-04	1.9091-04	2.9413-02	1.7268+04	2.3561-04	1.1400+00	
60	524.98	7.2831-01	1.2227-01	3.5577-04	1.2227-01	3.5577-04	7.4193-05	1.1431-02	6.7109+03	9.1572-05	1.3730+00	
61	692.10	7.8634+01	1.5518+01	5.1185-02	1.5518+01	5.1185-02	1.0674-02	1.6446+00	9.6550+05	1.3285-02	2.5000-01	
62	530.33	8.5553+00	1.3000+00	3.7970-03	1.3000+00	3.7970-03	7.9183-04	1.2199-01	7.1622+04	9.7755-04	1.7010+00	
63	695.13	8.0855+01	1.5367+01	5.0877-02	1.5367+01	5.0877-02	1.0610-02	1.6347+00	9.5969+05	1.3207-02	2.5300-01	
64	731.07	9.6112+01	1.8893+01	6.4332-02	1.8893+01	6.4332-02	1.3416-02	2.0670+00	1.2135+06	1.6733-02	4.9100-01	
65	728.90	9.7610+01	1.9448+01	6.6102-02	1.9448+01	6.6102-02	1.3785-02	2.1238+00	1.2469+06	1.7191-02	6.5300-01	
66	718.97	9.3737+01	1.8533+01	6.2477-02	1.8533+01	6.2477-02	1.3029-02	2.0074+00	1.1785+06	1.6239-02	8.5100-01	
67	1085.37	-3.6358-03	-7.6747-04	-3.7177-06	-7.6747-04	-3.7177-06	-7.7529-07	-1.1945-04	-7.0126+01	-9.9051-07	1.2540+00	
68	4157.04	1.0398-02	-1.0046-02	-7.5590-06	-1.0046-02	-7.5590-06	-1.5764-06	-2.4287-04	-1.4258+02	-1.6695-06	1.3710+00	
69	705.90	7.8428+01	1.3180+01	4.3961-02	1.3180+01	4.3961-02	9.1677-03	1.4124+00	8.2923+05	1.1418-02	1.4310+00	
70	538.50	1.5109+01	2.7219+00	7.9960-03	2.7219+00	7.9960-03	1.6675-03	2.5691-01	1.5083+05	2.0594-03	1.6290+00	
71	698.65	8.4544+01	1.5305+01	5.0748-02	1.5305+01	5.0748-02	1.0583-02	1.6305+00	9.5726+05	1.3176-02	2.5100-01	
72	694.06	8.1794+01	1.2880+01	4.2551-02	1.2880+01	4.2551-02	8.8736-03	1.3671+00	8.0263+05	1.1045-02	1.0830+00	
73	586.57	4.0961+01	7.5929+00	2.3093-02	7.5929+00	2.3093-02	4.8159-03	7.4197-01	4.3561+05	5.9616-03	1.2800+00	
74	719.85	9.6642+01	1.7237+01	5.8151-02	1.7237+01	5.8151-02	1.2127-02	1.8684+00	1.0969+06	1.5116-02	2.5400-01	
75	794.90	1.2503+02	2.1909+01	7.8785-02	2.1909+01	7.8785-02	1.6430-02	2.5313+00	1.4861+06	2.0566-02	4.8400-01	
76	642.21	7.0002+01	1.3422+01	4.2569-02	1.3422+01	4.2569-02	8.8774-03	1.3677+00	8.0297+05	1.1020-02	8.2300-01	
77	1016.19	3.7818-01	7.4169-02	3.3170-04	7.4169-02	3.3170-04	6.9172-05	1.0657-02	6.2567+03	8.7877-05	1.4500-01	
78	770.68	1.1698+02	2.0414+01	7.1876-02	2.0414+01	7.1876-02	1.4989-02	2.3093+00	1.3558+06	1.8736-02	2.9000-01	
79	844.43	1.3771+02	2.4735+01	9.3007-02	2.4735+01	9.3007-02	1.9396-02	2.9883+00	1.7544+06	2.4351-02	4.2200-01	
80	831.92	1.2800+02	2.2871+01	8.5018-02	2.2871+01	8.5018-02	1.7730-02	2.7316+00	1.6037+06	2.2242-02	5.0400-01	
81	679.87	8.5937+01	1.6806+01	5.4895-02	1.6806+01	5.4895-02	1.1448-02	1.7637+00	1.0355+06	1.4239-02	6.0300-01	
82	717.85	1.0153+02	2.0237+01	6.8160-02	2.0237+01	6.8160-02	1.4214-02	2.1899+00	1.2857+06	1.7715-02	1.0030+00	
401	528.12	1.8831+00	1.6274-01	4.7457-04	1.6274-01	4.7457-04	9.8967-05	1.5248-02	8.9517+03	1.2217-04	2.4350+00	
403	527.17	1.9065+00	1.6368-01	4.7700-04	1.6368-01	4.7700-04	9.9473-05	1.5326-02	8.9975+03	1.2279-04	2.1940+00	
404	526.66	1.6301+00	1.3991-01	4.0758-04	1.3991-01	4.0758-04	8.4997-05	1.3095-02	7.6881+03	1.0491-04	2.0790+00	
405	526.89	2.5070+00	2.1520-01	6.2702-04	2.1520-01	6.2702-04	1.3076-04	2.0146-02	1.1827+04	1.6140-04	1.8290+00	
406	527.50	1.9190+00	1.6577-01	4.8320-04	1.6577-01	4.8320-04	1.0077-04	1.5525-02	9.1146+03	1.2439-04	1.7130+00	
407	527.26	1.7293+00	1.5203-01	4.4309-04	1.5203-01	4.4309-04	9.2403-05	1.4236-02	8.3580+03	1.1406-04	1.5970+00	
408	532.44	5.0218+00	4.2737-01	1.2501-03	4.2737-01	1.2501-03	2.6069-04	4.0164-02	2.3580+04	3.2187-04	2.3670+00	
409	582.63	3.1911+01	2.7983+00	8.4862-03	2.7983+00	8.4862-03	1.7697-03	2.7266-01	1.6007+05	2.1903-03	2.3100+00	
410	531.22	4.2525+00	3.5943-01	1.0505-03	3.5943-01	1.0505-03	2.1906-04	3.3750-02	1.9815+04	2.7046-04	2.2520+00	
411	591.42	3.1620+01	2.8206+00	8.6096-03	2.8206+00	8.6096-03	1.7954-03	2.7662-01	1.6240+05	2.2231-03	2.1940+00	
412	529.21	3.7319+00	3.2080-01	9.3624-04	3.2080-01	9.3624-04	1.9525-04	3.0081-02	1.7660+04	2.4103-04	2.1360+00	
413	586.46	2.9768+01	2.6478+00	8.0526-03	2.6478+00	8.0526-03	1.6793-03	2.5873-01	1.5189+05	2.0788-03	2.0790+00	
414	530.25	3.9818+00	3.4250-01	1.0003-03	3.4250-01	1.0003-03	2.0860-04	3.2139-02	1.8869+04	2.5753-04	2.0210+00	
415	584.60	2.7927+01	2.4963+00	7.5813-03	2.4963+00	7.5813-03	1.5810-03	2.4358-01	1.4301+05	1.9570-03	1.9630+00	
416	535.24	6.6519+00	5.6363-01	1.6519-03	5.6363-01	1.6519-03	3.4450-04	5.3075-02	3.1160+04	4.2540-04	2.3100+00	
417	529.02	3.8966+00	3.3693-01	9.8316-04	3.3693-01	9.8316-04	2.0503-04	3.1588-02	1.8545+04	2.5310-04	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

58 2 9.79 -140.21 .02 -.00 402 3031 1.90 10.18 1642.5 1853.1

8.96030+01 3.37228-02 2.44633+00 4.72177+03 3.15764-05 7.25784-08 1.72343-01 7.72000+00 7.56229-06 7.40921-02

1	572.12	5.9993+01	9.5067+00	2.8774-02	9.5067+00	2.8774-02	5.9984-03	9.2101-01	5.4532+05	7.4215-03	.0000+00
2	467.84	1.9221-02	3.3858-03	9.5231-06	3.3858-03	9.5231-06	1.9852-06	3.0481-04	1.8048+02	2.4442-06	4.0100-01
3	567.75	5.9758+01	1.0075+01	3.0398-02	1.0075+01	3.0398-02	6.3367-03	9.7296-01	5.7608+05	7.8384-03	8.1900-01
4	568.14	5.8117+01	9.6168+00	2.9023-02	9.6168+00	2.9023-02	6.0503-03	9.2898-01	5.5004+05	7.4842-03	8.8300-01
5	567.58	5.7830+01	9.0177+00	2.7204-02	9.0177+00	2.7204-02	5.6710-03	8.7074-01	5.1556+05	7.0148-03	9.2700-01
6	563.46	5.2920+01	8.2320+00	2.4759-02	8.2320+00	2.4759-02	5.1614-03	7.9249-01	4.6923+05	6.3832-03	9.2700-01
7	539.37	2.4199+01	3.4971+00	1.0337-02	3.4971+00	1.0337-02	2.1550-03	3.3088-01	1.9591+05	2.6620-03	1.0200+00
8	514.84	-1.5206+01	-2.7073+00	-7.8651-03	-2.7073+00	-7.8651-03	-1.6396-03	-2.5175-01	-1.4906+05	-2.0230-03	1.0830+00
9	524.08	1.1829+00	1.9786-01	5.7855-04	1.9786-01	5.7855-04	1.2061-04	1.8518-02	1.0964+04	1.4888-04	1.1400+00
10	524.92	1.1351+00	1.9171-01	5.6091-04	1.9171-01	5.6091-04	1.1693-04	1.7954-02	1.0630+04	1.4434-04	1.3730+00
11	524.77	5.4545-01	9.3798-02	2.7441-04	9.3798-02	2.7441-04	5.7203-05	8.7832-03	5.2004+03	7.0614-05	1.7720+00
12	525.15	9.3714-01	1.6216-01	4.7451-04	1.6216-01	4.7451-04	9.8918-05	1.5188-02	8.9928+03	1.2211-04	2.1150+00
13	527.02	1.5953+00	2.6816-01	7.8575-04	2.6816-01	7.8575-04	1.6380-04	2.5150-02	1.4891+04	2.0222-04	2.4600+00
14	530.31	3.1210+00	5.2569-01	1.5439-03	5.2569-01	1.5439-03	3.2185-04	4.9418-02	2.9260+04	3.9741-04	2.8800+00
15	525.19	3.7486+00	6.7173-01	1.9657-03	6.7173-01	1.9657-03	4.0978-04	6.2919-02	3.7254+04	5.0586-04	1.0830+00
16	524.48	2.6852+00	4.8097-01	1.4068-03	4.8097-01	1.4068-03	2.9326-04	4.5028-02	2.6661+04	3.6201-04	1.0830+00
17	483.78	-1.4338-01	-2.5022-02	-7.1147-05	-2.5022-02	-7.1147-05	-1.4831-05	-2.2773-03	-1.3483+03	-1.8274-05	1.0830+00
18	523.87	9.1792-01	1.5070-01	4.4059-04	1.5070-01	4.4059-04	9.1846-05	1.4102-02	8.3498+03	1.1337-04	1.1400+00
19	525.00	7.5117-01	1.2804-01	3.7463-04	1.2804-01	3.7463-04	7.8096-05	1.1991-02	7.0998+03	9.6406-05	1.3730+00
20	524.93	9.4442-01	1.5951-01	4.6671-04	1.5951-01	4.6671-04	9.7291-05	1.4938-02	8.8448+03	1.2010-04	1.7720+00
21	524.98	1.0852+00	1.8608-01	5.4446-04	1.8608-01	5.4446-04	1.1350-04	1.7427-02	1.0318+04	1.4011-04	2.1150+00
22	527.27	7.1273-01	1.1872-01	3.4794-04	1.1872-01	3.4794-04	7.2532-05	1.1137-02	6.5940+03	8.9547-05	2.4600+00
23	524.68	3.5231+00	6.3113-01	1.8463-03	6.3113-01	1.8463-03	3.8488-04	5.9095-02	3.4990+04	4.7510-04	1.0830+00
24	524.35	6.0052-01	1.0108-01	2.9563-04	1.0108-01	2.9563-04	6.1628-05	9.4626-03	5.6027+03	7.6075-05	1.3730+00
25	524.74	1.1444+00	1.9503-01	5.7056-04	1.9503-01	5.7056-04	1.1894-04	1.8262-02	1.0813+04	1.4682-04	1.7720+00
26	525.40	1.8535+00	3.1886-01	9.3325-04	3.1886-01	9.3325-04	1.9455-04	2.9871-02	1.7686+04	2.4016-04	2.1150+00
27	527.25	9.6260-01	1.6282-01	4.7716-04	1.6282-01	4.7716-04	9.9469-05	1.5273-02	9.0429+03	1.2280-04	2.4600+00
28	525.31	3.9429+00	7.0660-01	2.0679-03	7.0660-01	2.0679-03	4.3109-04	6.6190-02	3.9191+04	5.3217-04	1.0830+00
29	523.92	7.5740-01	1.2435-01	3.6357-04	1.2435-01	3.6357-04	7.5790-05	1.1637-02	6.8901+03	9.3554-05	1.1400+00
30	525.25	4.4727-01	7.6249-02	2.2314-04	7.6249-02	2.2314-04	4.6517-05	7.1423-03	4.2289+03	5.7423-05	1.3730+00
31	525.09	1.2306+00	2.0725-01	6.0644-04	2.0725-01	6.0644-04	1.2642-04	1.9411-02	1.1493+04	1.5606-04	1.7720+00
32	525.39	2.0322+00	3.4856-01	1.0202-03	3.4856-01	1.0202-03	2.1266-04	3.2653-02	1.9334+04	2.6253-04	2.1150+00
33	527.17	9.1896-01	1.5354-01	4.4994-04	1.5354-01	4.4994-04	9.3797-05	1.4402-02	8.5272+03	1.1580-04	2.4600+00
34	103.07	1.4481+01	1.3735+00	2.7992-03	1.3735+00	2.7992-03	5.8353-04	8.9597-02	5.3049+04	7.0213-04	1.0830+00
35	524.43	1.6031+00	2.6328-01	7.7004-04	2.6328-01	7.7004-04	1.6052-04	2.4647-02	1.4593+04	1.9815-04	1.1400+00
36	525.55	5.8390-01	9.9558-02	2.9142-04	9.9558-02	2.9142-04	6.0750-05	9.3277-03	5.5228+03	7.4995-05	1.3730+00
37	528.42	6.5382+00	1.1033+00	3.2361-03	1.1033+00	3.2361-03	6.7461-04	1.0358-01	6.1330+04	8.3291-04	1.7720+00
38	524.45	5.2416-01	8.9849-02	2.6279-04	8.9849-02	2.6279-04	5.4783-05	8.4115-03	4.9804+03	6.7625-05	2.1150+00
39	526.70	4.5610-01	7.6184-02	2.2318-04	7.6184-02	2.2318-04	4.6524-05	7.1435-03	4.2296+03	5.7437-05	2.4600+00
40	529.94	1.2752+01	2.2919+00	6.7295-03	2.2919+00	6.7295-03	1.4029-03	2.1540-01	1.2754+05	1.7322-03	1.0830+00
41	525.19	2.3631+00	3.8828-01	1.1362-03	3.8828-01	1.1362-03	2.3686-04	3.6369-02	2.1534+04	2.9240-04	1.1400+00
42	536.45	2.1471+01	3.8743+00	1.1429-02	3.8743+00	1.1429-02	2.3824-03	3.6580-01	2.1659+05	2.9426-03	1.0830+00
43	527.60	6.1112+00	1.0056+00	2.9478-03	1.0056+00	2.9478-03	6.1450-04	9.4352-02	5.5865+04	7.5867-04	1.1400+00
44	527.20	2.7569+00	4.7055-01	1.3790-03	4.7055-01	1.3790-03	2.8746-04	4.4137-02	2.6133+04	3.5489-04	1.3730+00
45	526.74	2.0800+00	3.5064-01	1.0272-03	3.5064-01	1.0272-03	2.1414-04	3.2879-02	1.9468+04	2.6436-04	1.7720+00
46	528.08	4.0930+00	7.0319-01	2.0620-03	7.0319-01	2.0620-03	4.2985-04	6.6000-02	3.9078+04	5.3070-04	2.1150+00
47	531.09	3.9231+00	6.5706-01	1.9308-03	6.5706-01	1.9308-03	4.0251-04	6.1802-02	3.6593+04	4.9702-04	2.4600+00
48	564.99	6.6603+01	1.2227+01	3.6815-02	1.2227+01	3.6815-02	7.6746-03	1.1784+00	6.9771+05	9.4920-03	1.0830+00
49	533.90	1.7878+01	2.9533+00	8.6960-03	2.9533+00	8.6960-03	1.8128-03	2.7834-01	1.6480+05	2.2387-03	1.1400+00
50	530.48	8.6706+00	1.4829+00	4.3559-03	1.4829+00	4.3559-03	9.0804-04	1.3942-01	8.2551+04	1.1212-03	1.3730+00
51	527.33	4.5252+00	7.6312-01	2.2366-03	7.6312-01	2.2366-03	4.6624-04	7.1587-02	4.2386+04	5.7561-04	1.7720+00
52	525.89	1.7584+00	3.0170-01	8.8330-04	3.0170-01	8.8330-04	1.8414-04	2.8273-02	1.6740+04	2.2732-04	2.1150+00
53	600.74	9.4208+01	1.8212+01	5.6303-02	1.8212+01	5.6303-02	1.1737-02	1.8021+00	1.0670+06	1.4542-02	4.0100-01
54	604.17	9.5656+01	1.6417+01	5.0887-02	1.6417+01	5.0887-02	1.0608-02	1.6288+00	9.6438+05	1.3145-02	8.1900-01
55	612.38	1.0757+02	1.7327+01	5.4039-02	1.7327+01	5.4039-02	1.1269-02	1.7297+00	1.0241+06	1.3965-02	9.2700-01
56	648.88	1.5993+02	2.6101+01	8.3715-02	2.6101+01	8.3715-02	1.7451-02	2.6795+00	1.5865+06	2.1675-02	9.7200-01
57	675.46	1.9444+02	3.6309+01	1.1892-01	3.6309+01	1.1892-01	2.4790-02	3.8063+00	2.2537+06	3.0832-02	1.0200+00
58	584.17	9.2529+01	1.7079+01	5.2154-02	1.7079+01	5.2154-02	1.0872-02	1.6694+00	9.8841+05	1.3460-02	1.0830+00
59	545.80	3.7094+01	6.2688+00	1.8616-02	6.2688+00	1.8616-02	3.8807-03	5.9585-01	3.5280+05	4.7952-03	1.1400+00
60	531.32	1.2372+01	2.0853+00	6.1287-03	2.0853+00	6.1287-03	1.2776-03	1.9617-01	1.1615+05	1.5776-03	1.3730+00
61	581.37	6.7472+01	1.2541+01	3.8218-02	1.2541+01	3.8218-02	7.9671-03	1.2233+00	7.2430+05	9.8617-03	2.5000-01
62	559.49	6.6237+01	1.0245+01	3.0724-02	1.0245+01	3.0724-02	6.4048-03	9.8341-01	5.8227+05	7.9194-03	1.7010+00
63	579.44	6.6824+01	1.1946+01	3.6353-02	1.1946+01	3.6353-02	7.5782-03	1.1636+00	6.8894+05	9.3794-03	2.5300-01
64	587.83	7.7191+01	1.4072+01	4.3089-02	1.4072+01	4.3089-02	8.9824-03	1.3792+00	8.1660+05	1.1122-02	4.5100-01
65	590.29	7.9168+01	1.4664+01	4.4984-02	1.4664+01	4.4984-02	9.3775-03	1.4398+00	8.5252+05	1.1613-02	6.5300-01
66	592.12	8.4772+01	1.5673+01	4.8145-02	1.5673+01	4.8145-02	1.0036-02	1.5410+00	9.1242+05	1.2430-02	8.5100-01
67	1085.35	-3.1169-03	-6.5793-04	-3.2166-06	-6.5793-04	-3.2166-06	-6.7053-07	-1.0295-04	-6.0959+01	-8.5697-07	1.2540+00
68	1085.35	-3.1169-03	-6.0858-04	-2.9753-06	-6.0858-04	-2.9753-06	-6.2024-07	-9.5233-05	-5.6387+01	-7.9270-07	1.3710+00
69	634.84	1.3857+02	2.2446+01	7.1213-02	2.2446+01	7.1213-02	1.4845-02	2.2794+00	1.3496+06	1.8425-02	1.4310+00
70	537.93	2.3673+01	4.2634+00	1.2589-02	4.2634+00	1.2589-02	2.6244-03	4.0296-01	2.3859+05	3.2417-03	1.6290+00
71	577.30	6.3737+01	1.0806+01	3.2832-02	1.0806+01	3.2832-02	6.8442-03	1.0509+00	6.2221+05	8.4701-03	2.5100-01
72	554.12	4.2641+01	6.2173+00	1.8574-02	6.2173+00	1.8574-02	3.8719-03	5.9450-01	3.5200+05	4.7863-03	1.0830+00
73	528.83	8.9564+00	1.6040+00	4.7059-03	1.6040+00	4.7059-03	9.8101-04	1.5063-01	8.9185+04	1.2112-03	1.2800+00
74	574.44	5.9992+01	9.9002+00	3.0017-02	9.9002+00	3.0017-02	6.2573-03	9.6077-01	5.6886+05	7.7427-03	2.5400-01
75	580.93	6.6564+01	1.0461+01	3.1868-02	1.0461+01	3.1868-02	6.6433-03	1.0200+00	6.0395+05	8.2230-03	4.8400-01
76	525.74	4.4686+00	8.0103-01	2.3450-03	8.0103-01	2.3450-03	4.8885-04	7.5059-02	4.4442+04	6.0348-04	8.2300-01
77	301.17	-1.2000-01	-1.5931-02	-4.0288-05	-1.5931-02	-4.0288-05	-8.3986-06	-1.2895-03	-7.6353+02	-1.0265-05	1.4500-01
78	575.66	6.3259+01	9.9781+00	3.0280-02	9.9781+00	3.0280-02	6.3122-03	9.6919-01	5.7385+05	7.8111-03	2.9000-01
79	572.44	5.7055+01	8.9524+00	2.7103-02	8.9524+00	2.7103-02	5.6500-03	8.6751-01	5.1365+05	6.9905-03	4.2200-01
80	544.64	2.6991+01	4.1655+00	1.2359-02	4.1655+00	1.2359-02	2.5765-03	3.9560-01	2.3423+05	3.1835-03	5.0400-01
81	525.62	4.1330+00	7.4082-01	2.1686-03	7.4082-01	2.1686-03	4.5207-04	6.9411-02	4.1098+04	5.5807-04	6.0300-01
82	525.50	4.0784+00	7.3099-01	2.1396-03	7.3099-01	2.1396-03	4.4603-04	6.8484-02	4.0549+04	5.5061-04	1.0030+00
401	531.65	8.6130+00	7.4594-01	2.1929-03	7.4594-01	2.1929-03	4.5714-04	7.0190-02	4.1559+04	5.6449-04	2.4350+00
403	532.66	1.1529+01	9.9320-01	2.9219-03	9.9320-01	2.9219-03	6.0910-04	9.3523-02	5.5374+04	7.5218-04	2.1940+00
404	532.80	1.2386+01	1.0671+00	3.1397-03	1.0671+00	3.1397-03	6.5450-04	1.0049-01	5.9501+04	8.0825-04	2.0790+00
405	541.17	2.3488+01	2.0339+00	6.0200-03	2.0339+00	6.0200-03	1.2549-03	1.9269-01	1.1409+05	1.5503-03	1.8290+00
406	535.16	1.7598+01	1.5274+00	4.5015-03	1.5274+00	4.5015-03	9.3840-04	1.4408-01	8.5311+04	1.1590-03	1.7130+00
407	540.95	2.3557+01	2.0885+00	6.1805-03	2.0885+00	6.1805-03	1.2884-03	1.9782-01	1.1713+05	1.5917-03	1.5970+00
408	538.81	1.6464+01	1.4066+00	4.1562-03	1.4066+00	4.1562-03	8.6640-04	1.3303-01	7.8766+04	1.0702-03	2.3670+00
409	523.29	2.6197+00	2.2168-01	6.4786-04	2.2168-01	6.4786-04	1.3506-04	2.0737-02	1.2278+04	1.6671-04	2.3100+00
410	540.99	1.8350+01	1.5603+00	4.6175-03	1.5603+00	4.6175-03	9.6257-04	1.4780-01	8.7508+04	1.1891-03	2.2520+00
411	525.81	1.9455+00	1.6688-01	4.8857-04	1.6688-01	4.8857-04	1.0185-04	1.5638-02	9.2592+03	1.2573-04	2.1940+00
412	545.25	2.5741+01	2.2346+00	6.6332-03	2.2346+00	6.6332-03	1.3828-03	2.1232-01	1.2571+05	1.7086-03	2.1360+00
413	524.18	1.5636+00	1.3399-01	3.9184-04	1.3399-01	3.9184-04	8.1683-05	1.2542-02	7.4259+03	1.0083-04	2.0790+00
414	544.31	2.4669+01	2.1403+00	6.3491-03	2.1403+00	6.3491-03	1.3235-03	2.0322-01	1.2032+05	1.6353-03	2.0210+00
415	526.12	1.7522+00	1.5124-01	4.4286-04	1.5124-01	4.4286-04	9.2320-05	1.4175-02	8.3929+03	1.1397-04	1.9630+00
416	550.06	2.3796+01	2.0345+00	6.0602-03	2.0345+00	6.0602-03	1.2633-03	1.9397-01	1.1485+05	1.5614-03	2.3100+00
417	555.71	3.6182+01	3.1798+00	9.5102-03	3.1798+00	9.5102-03	1.9825-03	3.0440-01	1.8023+05	2.4509-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

58 2 9.79 -140.21 .02 -.00 402 3031 2.15 10.18 1642.5 1853.6

8.96305+01 3.37209-02 2.44620+00 4.72249+03 3.15650-05 7.26007-08 1.72254-01 7.72000+00 7.56489-06 7.40892-02

1	586.93	5.8965+01	9.4245+00	2.8834-02	9.4245+00	2.8834-02	6.0121-03	9.2292-01	5.4627+05	7.4403-03	.0000+00
2	467.84	-2.7533-02	-4.8500-03	-1.3640-05	-4.8500-03	-1.3640-05	-2.8440-06	-4.3658-04	-2.5841+02	-3.4999-06	4.0100-01
3	582.57	5.8822+01	1.0003+01	3.0506-02	1.0003+01	3.0506-02	6.3607-03	9.7644-01	5.7794+05	7.8701-03	8.1900-01
4	582.54	5.6760+01	9.4715+00	2.8884-02	9.4715+00	2.8884-02	6.0225-03	9.2451-01	5.4721+05	7.4516-03	8.8300-01
5	581.98	5.6995+01	8.9625+00	2.7321-02	8.9625+00	2.7321-02	5.6965-03	8.7447-01	5.1759+05	7.0480-03	9.2700-01
6	576.59	5.1549+01	8.0808+00	2.4535-02	8.0808+00	2.4535-02	5.1158-03	7.8533-01	4.6482+05	6.3279-03	9.2700-01
7	545.54	2.4639+01	3.5741+00	1.0610-02	3.5741+00	1.0610-02	2.2123-03	3.3961-01	2.0101+05	2.7324-03	1.0200+00
8	510.68	-1.6543+01	-2.9376+00	-8.5081-03	-2.9376+00	-8.5081-03	-1.7740-03	-2.7233-01	-1.6119+05	-2.1874-03	1.0830+00
9	524.39	1.3766+00	2.3032-01	6.7351-04	2.3032-01	6.7351-04	1.4043-04	2.1558-02	1.2760+04	1.7327-04	1.1400+00
10	525.22	1.1943+00	2.0175-01	5.9033-04	2.0175-01	5.9033-04	1.2309-04	1.8895-02	1.1184+04	1.5188-04	1.3730+00
11	524.93	6.4623-01	1.1114-01	3.2513-04	1.1114-01	3.2513-04	6.7791-05	1.0407-02	6.1596+03	8.3646-05	1.7720+00
12	525.40	9.1844-01	1.5894-01	4.6513-04	1.5894-01	4.6513-04	9.6982-05	1.4888-02	8.8119+03	1.1967-04	2.1150+00
13	527.42	1.6384+00	2.7548-01	8.0731-04	2.7548-01	8.0731-04	1.6833-04	2.5840-02	1.5294+04	2.0772-04	2.4600+00
14	531.08	3.1132+00	5.2463-01	1.5414-03	5.2463-01	1.5414-03	3.2140-04	4.9338-02	2.9203+04	3.9668-04	2.8800+00
15	526.23	4.5533+00	8.1646-01	2.3907-03	8.1646-01	2.3907-03	4.9847-04	7.6520-02	4.5291+04	6.1509-04	1.0830+00
16	525.23	3.3766+00	6.0510-01	1.7705-03	6.0510-01	1.7705-03	3.6917-04	5.6671-02	3.3543+04	4.5552-04	1.0830+00
17	483.75	-9.4025-02	-1.6409-02	-4.6649-05	-1.6409-02	-4.6649-05	-9.7266-06	-1.4931-03	-8.8376+02	-1.1979-05	1.0830+00
18	524.10	1.0753+00	1.7656-01	5.1622-04	1.7656-01	5.1622-04	1.0764-04	1.6523-02	9.7798+03	1.3280-04	1.1400+00
19	525.19	7.3662-01	1.2557-01	3.6741-04	1.2557-01	3.6741-04	7.6608-05	1.1760-02	6.9607+03	9.4527-05	1.3730+00
20	525.17	1.0416+00	1.7595-01	5.1480-04	1.7595-01	5.1480-04	1.0734-04	1.6478-02	9.7530+03	1.3245-04	1.7720+00
21	525.28	1.1507+00	1.9734-01	5.7745-04	1.9734-01	5.7745-04	1.2040-04	1.8483-02	1.0940+04	1.4856-04	2.1150+00
22	527.56	1.1169+00	1.8608-01	5.4537-04	1.8608-01	5.4537-04	1.1371-04	1.7456-02	1.0332+04	1.4033-04	2.4600+00
23	525.68	4.4442+00	7.9663-01	2.3317-03	7.9663-01	2.3317-03	4.8617-04	7.4632-02	4.4174+04	5.9990-04	1.0830+00
24	524.47	5.4494-01	9.1734-02	2.6827-04	9.1734-02	2.6827-04	5.5937-05	8.5869-03	5.0825+03	6.9018-05	1.3730+00
25	525.05	1.1735+00	2.0003-01	5.8521-04	2.0003-01	5.8521-04	1.2202-04	1.8731-02	1.1087+04	1.5056-04	1.7720+00
26	525.88	1.8894+00	3.2513-01	9.5177-04	3.2513-01	9.5177-04	1.9845-04	3.0464-02	1.8031+04	2.4487-04	2.1150+00
27	527.54	1.1034+00	1.8666-01	5.4708-04	1.8666-01	5.4708-04	1.1407-04	1.7511-02	1.0364+04	1.4076-04	2.4600+00
28	526.42	4.9896+00	8.9481-01	2.6205-03	8.9481-01	2.6205-03	5.4638-04	8.3875-02	4.9645+04	6.7422-04	1.0830+00
29	524.12	8.8416-01	1.4518-01	4.2446-04	1.4518-01	4.2446-04	8.8503-05	1.3586-02	8.0414+03	1.0920-04	1.1400+00
30	525.36	4.2597-01	7.2623-02	2.1252-04	7.2623-02	2.1252-04	4.4311-05	6.8022-03	4.0261+03	5.4676-05	1.3730+00
31	525.39	1.2857+00	2.1656-01	6.3374-04	2.1656-01	6.3374-04	1.3214-04	2.0285-02	1.2006+04	1.6305-04	1.7720+00
32	525.91	2.0810+00	3.5705-01	1.0452-03	3.5705-01	1.0452-03	2.1794-04	3.3456-02	1.9802+04	2.6892-04	2.1150+00
33	527.43	1.0114+00	1.6902-01	4.9532-04	1.6902-01	4.9532-04	1.0328-04	1.5854-02	9.3838+03	1.2745-04	2.4600+00
34	98.34	7.8504+00	7.5041-01	1.5327-03	7.5041-01	1.5327-03	3.1957-04	4.9057-02	2.9036+04	3.8444-04	1.0830+00
35	524.88	1.8909+00	3.1063-01	9.0869-04	3.1063-01	9.0869-04	1.8947-04	2.9085-02	1.7215+04	2.3378-04	1.1400+00
36	525.71	6.0052-01	1.0240-01	2.9974-04	1.0240-01	2.9974-04	6.2497-05	9.5939-03	5.6785+03	7.7117-05	1.3730+00
37	530.05	6.3995+00	1.0810+00	3.1739-03	1.0810+00	3.1739-03	6.6178-04	1.0159-01	6.0130+04	8.1675-04	1.7720+00
38	524.59	5.5065-01	9.4398-02	2.7609-04	9.4398-02	2.7609-04	5.7566-05	8.8370-03	5.2305+03	7.1028-05	2.1150+00
39	526.84	6.4520-01	1.0778-01	3.1572-04	1.0778-01	3.1572-04	6.5829-05	1.0105-02	5.9813+03	8.1233-05	2.4600+00
40	533.43	1.4918+01	2.6869+00	7.9078-03	2.6869+00	7.9078-03	1.6488-03	2.5311-01	1.4981+05	2.0353-03	1.0830+00
41	525.81	2.7387+00	4.5016-01	1.3177-03	4.5016-01	1.3177-03	2.7475-04	4.2178-02	2.4964+04	3.3903-04	1.1400+00
42	542.20	2.4066+01	4.3579+00	1.2906-02	4.3579+00	1.2906-02	2.6910-03	4.1310-01	2.4451+05	3.3231-03	1.0830+00
43	529.24	6.9205+00	1.1400+00	3.3450-03	1.1400+00	3.3450-03	6.9745-04	1.0707-01	6.3371+04	8.6075-04	1.1400+00
44	527.90	2.8727+00	4.9054-01	1.4380-03	4.9054-01	1.4380-03	2.9984-04	4.6028-02	2.7244+04	3.7002-04	1.3730+00
45	527.28	2.2120+00	3.7301-01	1.0930-03	3.7301-01	1.0930-03	2.2790-04	3.4985-02	2.0707+04	2.8124-04	1.7720+00
46	529.17	4.4036+00	7.5707-01	2.2214-03	7.5707-01	2.2214-03	4.6317-04	7.1102-02	4.2084+04	5.7162-04	2.1150+00
47	532.09	3.9200+00	6.5695-01	1.9316-03	6.5695-01	1.9316-03	4.0275-04	6.1827-02	3.6595+04	4.9712-04	2.4600+00
48	582.17	6.9667+01	1.2918+01	3.9385-02	1.2918+01	3.9385-02	8.2119-03	1.2606+00	7.4614+05	1.0160-02	1.0830+00
49	538.63	1.9781+01	3.2773+00	9.6809-03	3.2773+00	9.6809-03	2.0185-03	3.0987-01	1.8341+05	2.4922-03	1.1400+00
50	532.66	8.7948+00	1.5062+00	4.4304-03	1.5062+00	4.4304-03	9.2376-04	1.4181-01	8.3933+04	1.1402-03	1.3730+00
51	528.51	4.6525+00	7.8516-01	2.3027-03	7.8516-01	2.3027-03	4.8013-04	7.3705-02	4.3625+04	5.9253-04	1.7720+00
52	526.35	1.8623+00	3.1961-01	9.3594-04	3.1961-01	9.3594-04	1.9515-04	2.9957-02	1.7731+04	2.4081-04	2.1150+00
53	624.06	9.2403+01	1.8096+01	5.6933-02	1.8096+01	5.6933-02	1.1871-02	1.8223+00	1.0786+06	1.4718-02	4.0100-01
54	627.82	9.3289+01	1.6223+01	5.1184-02	1.6223+01	5.1184-02	1.0672-02	1.6383+00	9.6969+05	1.3234-02	8.1900-01
55	639.11	1.0654+02	1.7414+01	5.5421-02	1.7414+01	5.5421-02	1.1556-02	1.7739+00	1.0500+06	1.4338-02	9.2700-01
56	688.43	1.5400+02	2.5655+01	8.4890-02	2.5655+01	8.4890-02	1.7700-02	2.7171+00	1.6082+06	2.2018-02	9.7200-01
57	721.91	1.7695+02	3.3821+01	1.1501-01	3.3821+01	1.1501-01	2.3980-02	3.6812+00	2.1789+06	2.9885-02	1.0200+00
58	607.71	9.4443+01	1.7667+01	5.4898-02	1.7667+01	5.4898-02	1.1447-02	1.7572+00	1.0400+06	1.4180-02	1.0830+00
59	555.44	3.9736+01	6.7544+00	2.0195-02	6.7544+00	2.0195-02	4.2107-03	6.4638-01	3.8259+05	5.2030-03	1.1400+00
60	534.49	1.2767+01	2.1559+00	6.3498-03	2.1559+00	6.3498-03	1.3240-03	2.0324-01	1.2030+05	1.6344-03	1.3730+00
61	598.07	6.6243+01	1.2431+01	3.8349-02	1.2431+01	3.8349-02	7.9961-03	1.2275+00	7.2653+05	9.9010-03	2.5000-01
62	576.62	6.9336+01	1.0833+01	3.2891-02	1.0833+01	3.2891-02	6.8581-03	1.0528+00	6.2313+05	8.4830-03	1.7010+00
63	596.04	6.5824+01	1.1880+01	3.6594-02	1.1880+01	3.6594-02	7.6301-03	1.1713+00	6.9328+05	9.4469-03	2.5300-01
64	607.03	7.6075+01	1.4021+01	4.3545-02	1.4021+01	4.3545-02	9.0793-03	1.3938+00	8.2496+05	1.1247-02	4.5100-01
65	609.89	7.7714+01	1.4555+01	4.5303-02	1.4555+01	4.5303-02	9.4459-03	1.4500+00	8.5826+05	1.1703-02	6.5300-01
66	613.28	8.4003+01	1.5718+01	4.9046-02	1.5718+01	4.9046-02	1.0226-02	1.5698+00	9.2917+05	1.2672-02	8.5100-01
67	1085.35	-3.1157-03	-6.5768-04	-3.2146-06	-6.5768-04	-3.2146-06	-6.7026-07	-1.0289-04	-6.0900+01	-8.5607-07	1.2540+00
68	1085.35	-3.1157-03	-6.0835-04	-2.9735-06	-6.0835-04	-2.9735-06	-6.1999-07	-9.5175-05	-5.6333+01	-7.9186-07	1.3710+00
69	668.66	1.3092+02	2.1590+01	7.0320-02	2.1590+01	7.0320-02	1.4662-02	2.2508+00	1.3322+06	1.8220-02	1.4310+00
70	544.28	2.6871+01	4.8581+00	1.4409-02	4.8581+00	1.4409-02	3.0043-03	4.6120-01	2.7298+05	3.7104-03	1.6290+00
71	593.16	6.3059+01	1.0789+01	3.3163-02	1.0789+01	3.3163-02	6.9146-03	1.0615+00	6.2827+05	8.5599-03	2.5100-01
72	564.95	4.3104+01	6.3256+00	1.9043-02	6.3256+00	1.9043-02	3.9707-03	6.0954-01	3.6078+05	4.9087-03	1.0830+00
73	531.23	1.0296+01	1.8467+00	5.4264-03	1.8467+00	5.4264-03	1.1314-03	1.7369-01	1.0280+05	1.3965-03	1.2800+00
74	589.41	5.9810+01	9.9561+00	3.0517-02	9.9561+00	3.0517-02	6.3629-03	9.7677-01	5.7814+05	7.8754-03	2.5400-01
75	597.38	6.5122+01	1.0331+01	3.1855-02	1.0331+01	3.1855-02	6.6420-03	1.0196+00	6.0349+05	8.2240-03	4.8400-01
76	526.96	5.3559+00	9.6081-01	2.8148-03	9.6081-01	2.8148-03	5.8690-04	9.0095-02	5.3326+04	7.2424-04	8.2300-01
77	301.11	-2.8416-01	-3.7723-02	-9.5382-05	-3.7723-02	-9.5382-05	-1.9888-05	-3.0530-03	-1.8070+03	-2.4298-05	1.4500-01
78	591.46	6.2491+01	9.9474+00	3.0536-02	9.9474+00	3.0536-02	6.3670-03	9.7741-01	5.7851+05	7.8813-03	2.9000-01
79	586.56	5.5770+01	8.8229+00	2.6986-02	8.8229+00	2.6986-02	5.6268-03	8.6377-01	5.1125+05	6.9633-03	4.2200-01
80	551.43	2.7169+01	4.2102+00	1.2552-02	4.2102+00	1.2552-02	2.6171-03	4.0175-01	2.3779+05	3.2332-03	5.0400-01
81	526.78	4.9559+00	8.8895-01	2.6039-03	8.8895-01	2.6039-03	5.4294-04	8.3347-02	4.9332+04	6.6998-04	6.0300-01
82	526.63	4.8800+00	8.7527-01	2.5636-03	8.7527-01	2.5636-03	5.3452-04	8.2055-02	4.8567+04	6.5959-04	1.0030+00
401	533.83	8.8166+00	7.6461-01	2.2509-03	7.6461-01	2.2509-03	4.6933-04	7.2048-02	4.2644+04	5.7935-04	2.4350+00
403	535.57	1.1915+01	1.0282+00	3.0308-03	1.0282+00	3.0308-03	6.3194-04	9.7009-02	5.7418+04	7.8013-04	2.1940+00
404	536.05	1.3328+01	1.1506+00	3.3925-03	1.1506+00	3.3925-03	7.0736-04	1.0859-01	6.4271+04	8.7326-04	2.0790+00
405	547.12	2.4036+01	2.0890+00	6.2084-03	2.0890+00	6.2084-03	1.2945-03	1.9872-01	1.1762+05	1.5989-03	1.8290+00
406	539.79	1.8983+01	1.6523+00	4.8850-03	1.6523+00	4.8850-03	1.0185-03	1.5636-01	9.2546+04	1.2576-03	1.7130+00
407	546.77	2.3299+01	2.0729+00	6.1591-03	2.0729+00	6.1591-03	1.2842-03	1.9714-01	1.1669+05	1.5862-03	1.5970+00
408	542.78	1.5836+01	1.3562+00	4.0181-03	1.3562+00	4.0181-03	8.3780-04	1.2861-01	7.6123+04	1.0346-03	2.3670+00
409	523.97	2.8338+00	2.3990-01	7.0132-04	2.3990-01	7.0132-04	1.4623-04	2.2448-02	1.3287+04	1.8042-04	2.3100+00
410	545.54	1.8065+01	1.5404+00	4.5727-03	1.5404+00	4.5727-03	9.5344-04	1.4636-01	8.6631+04	1.1776-03	2.2520+00
411	526.34	2.2281+00	1.9119-01	5.5986-04	1.9119-01	5.5986-04	1.1673-04	1.7920-02	1.0607+04	1.4405-04	2.1940+00
412	551.64	2.5353+01	2.2094+00	6.5877-03	2.2094+00	6.5877-03	1.3736-03	2.1086-01	1.2480+05	1.6970-03	2.1360+00
413	524.55	2.0426+00	1.7508-01	5.1205-04	1.7508-01	5.1205-04	1.0676-04	1.6390-02	9.7007+03	1.3173-04	2.0790+00
414	550.50	2.4746+01	2.1550+00	6.4203-03	2.1550+00	6.4203-03	1.3387-03	2.0550-01	1.2163+05	1.6538-03	2.0210+00
415	526.60	2.2166+00	1.9138-01	5.6052-04	1.9138-01	5.6052-04	1.1687-04	1.7941-02	1.0619+04	1.4422-04	1.9630+00
416	555.77	2.2265+01	1.9102+00	5.7126-03	1.9102+00	5.7126-03	1.1911-03	1.8285-01	1.0823+05	1.4718-03	2.3100+00
417	564.55	3.4562+01	3.0534+00	9.1897-03	3.0534+00	9.1897-03	1.9161-03	2.9414-01	1.7410+05	2.3687-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

58 2 9.79 -140.21 .02 -.00 402 3031 2.40 10.18 1642.5 1853.6

8.96305+01 3.37209-02 2.44620+00 4.72249+03 3.15650-05 7.26007-08 1.72254-01 7.72000+00 7.56489-06 7.40892-02

1	601.52	5.8142+01	9.3706+00	2.8961-02	9.3706+00	2.8961-02	6.0385-03	9.2697-01	5.4866+05	7.4840-03	.0000+00
2	467.81	-5.6622-02	-9.9738-03	-2.8030-05	-9.9738-03	-2.8030-05	-5.8443-06	-8.9717-04	-5.3102+02	-7.1972-06	4.0100-01
3	597.13	5.7823+01	9.9159+00	3.0546-02	9.9159+00	3.0546-02	6.3689-03	9.7770-01	5.7869+05	7.8918-03	8.1900-01
4	596.51	5.5490+01	9.3340+00	2.8740-02	9.3340+00	2.8740-02	5.9924-03	9.1990-01	5.4448+05	7.4250-03	8.8300-01
5	596.09	5.6095+01	8.8927+00	2.7372-02	8.8927+00	2.7372-02	5.7073-03	8.7613-01	5.1857+05	7.0716-03	9.2700-01
6	589.27	5.0039+01	7.9018+00	2.4200-02	7.9018+00	2.4200-02	5.0457-03	7.7458-01	4.5846+05	6.2498-03	9.2700-01
7	551.72	2.4714+01	3.5983+00	1.0722-02	3.5983+00	1.0722-02	2.2355-03	3.4318-01	2.0312+05	2.7639-03	1.0200+00
8	506.15	-1.4897+01	-2.6377+00	-7.6102-03	-2.6377+00	-7.6102-03	-1.5868-03	-2.4358-01	-1.4417+05	-1.9575-03	1.0830+00
9	524.76	1.6208+00	2.7123-01	7.9279-04	2.7123-01	7.9279-04	1.6530-04	2.5375-02	1.5019+04	2.0411-04	1.1400+00
10	525.53	1.1891+00	2.0091-01	5.8758-04	2.0091-01	5.8758-04	1.2251-04	1.8807-02	1.1132+04	1.5128-04	1.3730+00
11	525.06	6.2182-01	1.0695-01	3.1268-04	1.0695-01	3.1268-04	6.5195-05	1.0008-02	5.9237+03	8.0501-05	1.7720+00
12	525.62	8.6701-01	1.5006-01	4.3890-04	1.5006-01	4.3890-04	9.1513-05	1.4048-02	8.3150+03	1.1300-04	2.1150+00
13	527.83	1.7413+00	2.9285-01	8.5784-04	2.9285-01	8.5784-04	1.7886-04	2.7458-02	1.6252+04	2.2089-04	2.4600+00
14	531.83	3.2675+00	5.5089-01	1.6183-03	5.5089-01	1.6183-03	3.3743-04	5.1798-02	3.0659+04	4.1678-04	2.8800+00
15	527.47	5.3050+00	9.5198-01	2.7879-03	9.5198-01	2.7879-03	5.8130-04	8.9236-02	5.2818+04	7.1786-04	1.0830+00
16	526.18	4.0540+00	7.2692-01	2.1269-03	7.2692-01	2.1269-03	4.4347-04	6.8078-02	4.0294+04	5.4762-04	1.0830+00
17	483.73	-3.3245-02	-5.8018-03	-1.6482-05	-5.8018-03	-1.6482-05	-3.4366-06	-5.2756-04	-3.1226+02	-4.2352-06	1.0830+00
18	524.40	1.2852+00	2.1106-01	6.1678-04	2.1106-01	6.1678-04	1.2860-04	1.9742-02	1.1685+04	1.5879-04	1.1400+00
19	525.37	7.4026-01	1.2621-01	3.6905-04	1.2621-01	3.6905-04	7.6950-05	1.1813-02	6.9917+03	9.5017-05	1.3730+00
20	525.44	1.0857+00	1.8344-01	5.3644-04	1.8344-01	5.3644-04	1.1185-04	1.7170-02	1.0163+04	1.3811-04	1.7720+00
21	525.57	1.1953+00	2.0504-01	5.9967-04	2.0504-01	5.9967-04	1.2504-04	1.9194-02	1.1361+04	1.5439-04	2.1150+00
22	527.85	1.1990+00	1.9979-01	5.8526-04	1.9979-01	5.8526-04	1.2203-04	1.8733-02	1.1088+04	1.5070-04	2.4600+00
23	526.90	5.3798+00	9.6506-01	2.8251-03	9.6506-01	2.8251-03	5.8906-04	9.0426-02	5.3522+04	7.2741-04	1.0830+00
24	524.62	5.6935-01	9.5853-02	2.8015-04	9.5853-02	2.8015-04	5.8412-05	8.9669-03	5.3074+03	7.2124-05	1.3730+00
25	525.33	1.1829+00	2.0166-01	5.8968-04	2.0166-01	5.8968-04	1.2295-04	1.8874-02	1.1172+04	1.5182-04	1.7720+00
26	526.35	1.8717+00	3.2218-01	9.4278-04	3.2218-01	9.4278-04	1.9658-04	3.0176-02	1.7861+04	2.4274-04	2.1150+00
27	527.81	1.0847+00	1.8353-01	5.3761-04	1.8353-01	5.3761-04	1.1210-04	1.7208-02	1.0185+04	1.3843-04	2.4600+00
28	527.81	6.0068+00	1.0781+00	3.1582-03	1.0781+00	3.1582-03	6.5850-04	1.0109-01	5.9832+04	8.1320-04	1.0830+00
29	524.36	1.0681+00	1.7540-01	5.1254-04	1.7540-01	5.1254-04	1.0687-04	1.6405-02	9.7102+03	1.3195-04	1.1400+00
30	525.46	4.3013-01	7.3336-02	2.1447-04	7.3336-02	2.1447-04	4.4717-05	6.8646-03	4.0631+03	5.5217-05	1.3730+00
31	525.71	1.2894+00	2.1722-01	6.3534-04	2.1722-01	6.3534-04	1.3247-04	2.0336-02	1.2037+04	1.6358-04	1.7720+00
32	526.44	2.1351+00	3.6644-01	1.0724-03	3.6644-01	1.0724-03	2.2359-04	3.4324-02	2.0316+04	2.7610-04	2.1150+00
33	527.68	1.0197+00	1.7043-01	4.9920-04	1.7043-01	4.9920-04	1.0409-04	1.5978-02	9.4573+03	1.2854-04	2.4600+00
34	104.40	2.6304+01	2.4893+00	5.0671-03	2.4893+00	5.0671-03	1.0565-03	1.6219-01	9.5996+04	1.2713-03	1.0830+00
35	525.37	2.1631+00	3.5546-01	1.0394-03	3.5546-01	1.0394-03	2.1673-04	3.3270-02	1.9692+04	2.6762-04	1.1400+00
36	525.87	6.0519-01	1.0321-01	3.0192-04	1.0321-01	3.0192-04	6.2952-05	9.6637-03	5.7198+03	7.7734-05	1.3730+00
37	531.62	6.1397+00	1.0381+00	3.0492-03	1.0381+00	3.0492-03	6.3578-04	9.7599-02	5.7768+04	7.8529-04	1.7720+00
38	524.71	5.3922-01	9.2447-02	2.7021-04	9.2447-02	2.7021-04	5.6341-05	8.6489-03	5.1192+03	6.9567-05	2.1150+00
39	527.01	7.2208-01	1.2063-01	3.5317-04	1.2063-01	3.5317-04	7.3638-05	1.1304-02	6.6908+03	9.0934-05	2.4600+00
40	537.43	1.6883+01	3.0483+00	8.9903-03	3.0483+00	8.9903-03	1.8745-03	2.8776-01	1.7032+05	2.3160-03	1.0830+00
41	526.54	3.1372+00	5.1589-01	1.5098-03	5.1589-01	1.5098-03	3.1481-04	4.8326-02	2.8604+04	3.8874-04	1.1400+00
42	548.54	2.6325+01	4.7853+00	1.4226-02	4.7853+00	1.4226-02	2.9662-03	4.5534-01	2.6951+05	3.6667-03	1.0830+00
43	531.06	7.7699+00	1.2813+00	3.7619-03	1.2813+00	3.7619-03	7.8438-04	1.2041-01	7.1270+04	9.6881-04	1.1400+00
44	528.63	2.9943+00	5.1152-01	1.4993-03	5.1152-01	1.4993-03	3.1261-04	4.7988-02	2.8404+04	3.8606-04	1.3730+00
45	527.85	2.3294+00	3.9295-01	1.1511-03	3.9295-01	1.1511-03	2.4001-04	3.6844-02	2.1807+04	2.9639-04	1.7720+00
46	530.29	4.7055+00	8.0952-01	2.3755-03	8.0952-01	2.3755-03	4.9530-04	7.6034-02	4.5004+04	6.1174-04	2.1150+00
47	533.08	3.8468+00	6.4507-01	1.8967-03	6.4507-01	1.8967-03	3.9546-04	6.0708-02	3.5932+04	4.8849-04	2.4600+00
48	599.95	7.1623+01	1.3417+01	4.1417-02	1.3417+01	4.1417-02	8.6356-03	1.3257+00	7.8464+05	1.0702-02	1.0830+00
49	543.79	2.1436+01	3.5626+00	1.0555-02	3.5626+00	1.0555-02	2.2008-03	3.3785-01	1.9997+05	2.7199-03	1.1400+00
50	534.88	8.9564+00	1.5360+00	4.5218-03	1.5360+00	4.5218-03	9.4283-04	1.4473-01	8.5666+04	1.1647-03	1.3730+00
51	529.66	4.7132+00	7.9599-01	2.3347-03	7.9599-01	2.3347-03	4.8680-04	7.4729-02	4.4231+04	6.0122-04	1.7720+00
52	526.84	1.9294+00	3.3121-01	9.6955-04	3.3121-01	9.6955-04	2.0216-04	3.1033-02	1.8368+04	2.4964-04	2.1150+00
53	646.92	9.0566+01	1.7958+01	5.7455-02	1.7958+01	5.7455-02	1.1980-02	1.8390+00	1.0885+06	1.4882-02	4.0100-01
54	650.82	9.0691+01	1.5968+01	5.1243-02	1.5968+01	5.1243-02	1.0684-02	1.6402+00	9.7080+05	1.3275-02	8.1900-01
55	665.67	1.0576+02	1.7531+01	5.6919-02	1.7531+01	5.6919-02	1.1868-02	1.8219+00	1.0783+06	1.4758-02	9.2700-01
56	726.07	1.4620+02	2.4813+01	8.4603-02	2.4813+01	8.4603-02	1.7640-02	2.7060+00	1.6028+06	2.2007-02	9.7200-01
57	763.83	1.6056+02	3.1303+01	1.1019-01	3.1303+01	1.1019-01	2.2976-02	3.5270+00	2.0876+06	2.8724-02	1.0200+00
58	631.55	9.5215+01	1.8048+01	5.7062-02	1.8048+01	5.7062-02	1.1898-02	1.8264+00	1.0810+06	1.4768-02	1.0830+00
59	565.68	4.2150+01	7.2086+00	2.1697-02	7.2086+00	2.1697-02	4.5240-03	6.9448-01	4.1105+05	5.5970-03	1.1400+00
60	537.71	1.2997+01	2.1992+00	6.4875-03	2.1992+00	6.4875-03	1.3527-03	2.0765-01	1.2291+05	1.6713-03	1.3730+00
61	614.48	6.5168+01	1.2343+01	3.8520-02	1.2343+01	3.8520-02	8.0317-03	1.2330+00	7.2977+05	9.9609-03	2.5000-01
62	594.31	7.1621+01	1.1304+01	3.4749-02	1.1304+01	3.4749-02	7.2455-03	1.1123+00	6.5833+05	8.9767-03	1.7010+00
63	612.33	6.4748+01	1.1794+01	3.6747-02	1.1794+01	3.6747-02	7.6619-03	1.1762+00	6.9616+05	9.5012-03	2.5300-01
64	625.91	7.4642+01	1.3901+01	4.3763-02	1.3901+01	4.3763-02	9.1248-03	1.4008+00	8.2909+05	1.1323-02	4.5100-01
65	629.16	7.6446+01	1.4471+01	4.5670-02	1.4471+01	4.5670-02	9.5224-03	1.4618+00	8.6521+05	1.1818-02	6.5300-01
66	634.21	8.2711+01	1.5655+01	4.9598-02	1.5655+01	4.9598-02	1.0341-02	1.5875+00	9.3963+05	1.2838-02	8.5100-01
67	1085.36	-3.1162-03	-6.5779-04	-3.2113-06	-6.5779-04	-3.2113-06	-6.6958-07	-1.0279-04	-6.0838+01	-8.5622-07	1.2540+00
68	1085.36	-3.1162-03	-6.0846-04	-2.9705-06	-6.0846-04	-2.9705-06	-6.1936-07	-9.5078-05	-5.6276+01	-7.9200-07	1.3710+00
69	700.34	1.2286+02	2.0590+01	6.8734-02	2.0590+01	6.8734-02	1.4331-02	2.2000+00	1.3022+06	1.7854-02	1.4310+00
70	551.40	2.9683+01	5.3895+00	1.6055-02	5.3895+00	1.6055-02	3.3476-03	5.1389-01	3.0417+05	4.1387-03	1.6290+00
71	608.82	6.2269+01	1.0749+01	3.3402-02	1.0749+01	3.3402-02	6.9646-03	1.0691+00	6.3281+05	8.6349-03	2.5100-01
72	575.74	4.2923+01	6.3390+00	1.9220-02	6.3390+00	1.9220-02	4.0076-03	6.1520-01	3.6413+05	4.9606-03	1.0830+00
73	533.99	1.1605+01	2.0850+00	6.1343-03	2.0850+00	6.1343-03	1.2790-03	1.9634-01	1.1621+05	1.5800-03	1.2800+00
74	604.39	5.9447+01	9.9803+00	3.0911-02	9.9803+00	3.0911-02	6.4452-03	9.8940-01	5.8562+05	7.9892-03	2.5400-01
75	613.46	6.3732+01	1.0203+01	3.1817-02	1.0203+01	3.1817-02	6.6340-03	1.0184+00	6.0277+05	8.2269-03	4.8400-01
76	528.42	6.1611+00	1.1063+00	3.2419-03	1.1063+00	3.2419-03	6.7596-04	1.0377-01	6.1419+04	8.3479-04	8.2300-01
77	300.99	-2.2337-01	-2.9650-02	-7.4919-05	-2.9650-02	-7.4919-05	-1.5621-05	-2.3980-03	-1.4193+03	-1.9097-05	1.4500-01
78	606.96	6.1364+01	9.8540+00	3.0579-02	9.8540+00	3.0579-02	6.3760-03	9.7878-01	5.7933+05	7.9044-03	2.9000-01
79	600.34	5.4326+01	8.6622+00	2.6748-02	8.6622+00	2.6748-02	5.5770-03	8.5613-01	5.0673+05	6.9116-03	4.2200-01
80	558.22	2.7225+01	4.2361+00	1.2682-02	4.2361+00	1.2682-02	2.6442-03	4.0591-01	2.4025+05	3.2701-03	5.0400-01
81	528.10	5.6925+00	1.0219+00	2.9941-03	1.0219+00	2.9941-03	6.2429-04	9.5836-02	5.6724+04	7.7097-04	6.0300-01
82	527.94	5.5995+00	1.0051+00	2.9446-03	1.0051+00	2.9446-03	6.1396-04	9.4249-02	5.5785+04	7.5820-04	1.0030+00
401	536.06	9.0733+00	7.8794-01	2.3216-03	7.8794-01	2.3216-03	4.8407-04	7.4310-02	4.3983+04	5.9803-04	2.4350+00
403	538.62	1.2394+01	1.0716+00	3.1632-03	1.0716+00	3.1632-03	6.5955-04	1.0125-01	5.9928+04	8.1492-04	2.1940+00
404	539.49	1.3948+01	1.2066+00	3.5639-03	1.2066+00	3.5639-03	7.4309-04	1.1407-01	6.7518+04	9.1818-04	2.0790+00
405	553.20	2.4415+01	2.1297+00	6.3525-03	2.1297+00	6.3525-03	1.3245-03	2.0333-01	1.2035+05	1.6377-03	1.8290+00
406	544.70	1.9929+01	1.7399+00	5.1581-03	1.7399+00	5.1581-03	1.0755-03	1.6510-01	9.7721+04	1.3292-03	1.7130+00
407	552.60	2.3072+01	2.0600+00	6.1418-03	2.0600+00	6.1418-03	1.2806-03	1.9659-01	1.1636+05	1.5833-03	1.5970+00
408	546.66	1.5382+01	1.3204+00	3.9202-03	1.3204+00	3.9202-03	8.1738-04	1.2548-01	7.4268+04	1.0103-03	2.3670+00
409	524.69	3.0561+00	2.5884-01	7.5653-04	2.5884-01	7.5653-04	1.5774-04	2.4215-02	1.4333+04	1.9477-04	2.3100+00
410	550.92	1.7885+01	1.5291+00	4.5507-03	1.5291+00	4.5507-03	9.4865-04	1.4566-01	8.6213+04	1.1730-03	2.2520+00
411	526.93	2.5392+00	2.1797-01	6.3809-04	2.1797-01	6.3809-04	1.3305-04	2.0424-02	1.2089+04	1.6430-04	2.1940+00
412	557.93	2.4922+01	2.1800+00	6.5249-03	2.1800+00	6.5249-03	1.3605-03	2.0885-01	1.2361+05	1.6825-03	2.1360+00
413	525.21	2.5881+00	2.2192-01	6.4889-04	2.2192-01	6.4889-04	1.3530-04	2.0769-02	1.2293+04	1.6706-04	2.0790+00
414	556.70	2.4734+01	2.1620+00	6.4653-03	2.1620+00	6.4653-03	1.3480-03	2.0694-01	1.2248+05	1.6671-03	2.0210+00
415	527.23	2.8436+00	2.4561-01	7.1916-04	2.4561-01	7.1916-04	1.4995-04	2.3019-02	1.3625+04	1.8517-04	1.9630+00
416	561.16	2.1077+01	1.8141+00	5.4424-03	1.8141+00	5.4424-03	1.1348-03	1.7420-01	1.0311+05	1.4036-03	2.3100+00
417	573.00	3.2832+01	2.9150+00	8.8209-03	2.9150+00	8.8209-03	1.8392-03	2.8234-01	1.6711+05	2.2763-03	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

58 2 9.79 -140.21 .02 -.00 402 3031 2.65 10.18 1642.5 1853.8

8.96396+01 3.37203-02 2.44616+00 4.72273+03 3.15612-05 7.26081-08 1.72224-01 7.72000+00 7.56576-06 7.40883-02

1	615.98	5.7457+01	9.3354+00	2.9163-02	9.3354+00	2.9163-02	6.0811-03	9.3345-01	5.5243+05	7.5419-03	.0000+00	
2	467.80	-3.0647-02	-5.3983-03	-1.5169-05	-5.3983-03	-1.5169-05	-3.1630-06	-4.8552-04	-2.8734+02	-3.8950-06	4.0100-01	
3	611.48	5.6985+01	9.8514+00	3.0671-02	9.8514+00	3.0671-02	6.3955-03	9.8170-01	5.8099+05	7.9299-03	8.1900-01	
4	610.24	5.4079+01	9.1673+00	2.8514-02	9.1673+00	2.8514-02	5.9458-03	9.1268-01	5.4014+05	7.3719-03	8.8300-01	
5	610.00	5.5222+01	8.8233+00	2.7439-02	8.8233+00	2.7439-02	5.7217-03	8.7827-01	5.1978+05	7.0939-03	9.2700-01	
6	601.59	4.8634+01	7.7339+00	2.3900-02	7.7339+00	2.3900-02	4.9836-03	7.6499-01	4.5273+05	6.1763-03	9.2700-01	
7	557.91	2.4780+01	3.6213+00	1.0837-02	3.6213+00	1.0837-02	2.2597-03	3.4687-01	2.0528+05	2.7945-03	1.0200+00	
8	503.00	-1.2409+01	-2.1927+00	-6.3116-03	-2.1927+00	-6.3116-03	-1.3161-03	-2.0202-01	-1.1956+05	-1.6233-03	1.0830+00	
9	525.20	1.8660+00	3.1234-01	9.1313-04	3.1234-01	9.1313-04	1.9041-04	2.9227-02	1.7297+04	2.3510-04	1.1400+00	
10	525.81	1.2104+00	2.0455-01	5.9825-04	2.0455-01	5.9825-04	1.2475-04	1.9149-02	1.1333+04	1.5403-04	1.3730+00	
11	525.24	6.9247-01	1.1911-01	3.4824-04	1.1911-01	3.4824-04	7.2615-05	1.1146-02	6.5966+03	8.9658-05	1.7720+00	
12	525.83	8.8987-01	1.5404-01	4.5054-04	1.5404-01	4.5054-04	9.3946-05	1.4421-02	8.5344+03	1.1600-04	2.1150+00	
13	528.30	1.8177+00	3.0578-01	8.9589-04	3.0578-01	8.9589-04	1.8681-04	2.8675-02	1.6971+04	2.3069-04	2.4600+00	
14	532.69	3.3964+00	5.7291-01	1.6838-03	5.7291-01	1.6838-03	3.5110-04	5.3894-02	3.1895+04	4.3366-04	2.8800+00	
15	528.89	6.0052+00	1.0786+00	3.1615-03	1.0786+00	3.1615-03	6.5923-04	1.0119-01	5.9887+04	8.1409-04	1.0830+00	
16	527.26	4.7122+00	8.4551-01	2.4754-03	8.4551-01	2.4754-03	5.1617-04	7.9233-02	4.6891+04	6.3739-04	1.0830+00	
17	483.72	-4.1039-02	-7.1619-03	-2.0343-05	-7.1619-03	-2.0343-05	-4.2420-06	-6.5114-04	-3.8536+02	-5.2274-06	1.0830+00	
18	524.73	1.4696+00	2.4140-01	7.0549-04	2.4140-01	7.0549-04	1.4711-04	2.2581-02	1.3364+04	1.8163-04	1.1400+00	
19	525.57	7.7714-01	1.3251-01	3.8749-04	1.3251-01	3.8749-04	8.0799-05	1.2403-02	7.3402+03	9.9765-05	1.3730+00	
20	525.72	1.0535+00	1.7803-01	5.2065-04	1.7803-01	5.2065-04	1.0857-04	1.6665-02	9.8625+03	1.3405-04	1.7720+00	
21	525.86	1.1761+00	2.0178-01	5.9018-04	2.0178-01	5.9018-04	1.2306-04	1.8890-02	1.1180+04	1.5195-04	2.1150+00	
22	528.16	1.2514+00	2.0857-01	6.1103-04	2.0857-01	6.1103-04	1.2741-04	1.9558-02	1.1575+04	1.5734-04	2.4600+00	
23	528.37	6.2561+00	1.1233+00	3.2913-03	1.1233+00	3.2913-03	6.8630-04	1.0535-01	6.2347+04	8.4751-04	1.0830+00	
24	524.74	5.9377-01	9.9972-02	2.9217-04	9.9972-02	2.9217-04	6.0924-05	9.3518-03	5.5346+03	7.5221-05	1.3730+00	
25	525.64	1.1849+00	2.0205-01	5.9087-04	2.0205-01	5.9087-04	1.2321-04	1.8913-02	1.1193+04	1.5213-04	1.7720+00	
26	526.83	1.8306+00	3.1521-01	9.2257-04	3.1521-01	9.2257-04	1.9237-04	2.9529-02	1.7476+04	2.3754-04	2.1150+00	
27	528.09	1.1117+00	1.8813-01	5.5113-04	1.8813-01	5.5113-04	1.1492-04	1.7640-02	1.0440+04	1.4191-04	2.4600+00	
28	529.43	7.0416+00	1.2652+00	3.7097-03	1.2652+00	3.7097-03	7.7355-04	1.1874-01	7.0273+04	9.5530-04	1.0830+00	
29	524.66	1.2779+00	2.0990-01	6.1341-04	2.0990-01	6.1341-04	1.2791-04	1.9634-02	1.1620+04	1.5793-04	1.1400+00	
30	525.57	4.5611-01	7.7770-02	2.2742-04	7.7770-02	2.2742-04	4.7421-05	7.2791-03	4.3079+03	5.8552-05	1.3730+00	
31	526.05	1.3584+00	2.2890-01	6.6960-04	2.2890-01	6.6960-04	1.3962-04	2.1432-02	1.2684+04	1.7240-04	1.7720+00	
32	526.98	2.2078+00	3.7905-01	1.1095-03	3.7905-01	1.1095-03	2.3136-04	3.5514-02	2.1018+04	2.8568-04	2.1150+00	
33	527.94	1.0805+00	1.8062-01	5.2906-04	1.8062-01	5.2906-04	1.1032-04	1.6934-02	1.0022+04	1.3623-04	2.4600+00	
34	95.29	1.2372+01	1.1885+00	2.4296-03	1.1885+00	2.4296-03	5.0662-04	7.7765-02	4.6023+04	6.0980-04	1.0830+00	
35	525.96	2.5829+00	4.2459-01	1.2419-03	4.2459-01	1.2419-03	2.5897-04	3.9752-02	2.3526+04	3.1976-04	1.1400+00	
36	526.01	6.1039-01	1.0411-01	3.0453-04	1.0411-01	3.0453-04	6.3500-05	9.7472-03	5.7686+03	7.8407-05	1.3730+00	
37	533.12	5.9522+00	1.0074+00	2.9616-03	1.0074+00	2.9616-03	6.1755-04	9.4793-02	5.6101+04	7.6278-04	1.7720+00	
38	524.83	5.8390-01	1.0011-01	2.9261-04	1.0011-01	2.9261-04	6.1014-05	9.3657-03	5.5428+03	7.5333-05	2.1150+00	
39	527.21	7.8078-01	1.3046-01	3.8192-04	1.3046-01	3.8192-04	7.9639-05	1.2225-02	7.2347+03	9.8340-05	2.4600+00	
40	541.89	1.8596+01	3.3669+00	9.9602-03	3.3669+00	9.9602-03	2.0769-03	3.1880-01	1.8867+05	2.5664-03	1.0830+00	
41	527.39	3.6437+00	5.9949-01	1.7553-03	5.9949-01	1.7553-03	3.6602-04	5.6184-02	3.3251+04	4.5197-04	1.1400+00	
42	555.41	2.8186+01	5.1448+00	1.5368-02	5.1448+00	1.5368-02	3.2046-03	4.9191-01	2.9112+05	3.9625-03	1.0830+00	
43	533.11	8.7133+00	1.4387+00	4.2296-03	1.4387+00	4.2296-03	8.8195-04	1.3538-01	8.0120+04	1.0894-03	1.1400+00	
44	529.38	3.0177+00	5.1576-01	1.5123-03	5.1576-01	1.5123-03	3.1534-04	4.8404-02	2.8647+04	3.8943-04	1.3730+00	
45	528.43	2.4094+00	4.0659-01	1.1914-03	4.0659-01	1.1914-03	2.4842-04	3.8133-02	2.2568+04	3.0678-04	1.7720+00	
46	531.50	4.9631+00	8.5449-01	2.5092-03	8.5449-01	2.5092-03	5.2322-04	8.0315-02	4.7532+04	6.4622-04	2.1150+00	
47	534.03	3.8156+00	6.4022-01	1.8834-03	6.4022-01	1.8834-03	3.9272-04	6.0283-02	3.5677+04	4.8510-04	2.4600+00	
48	618.10	7.2787+01	1.3774+01	4.3098-02	1.3774+01	4.3098-02	8.9869-03	1.3795+00	8.1640+05	1.1147-02	1.0830+00	
49	549.36	2.3045+01	3.8430+00	1.1430-02	3.8430+00	1.1430-02	2.3833-03	3.6584-01	2.1651+05	2.9461-03	1.1400+00	
50	537.15	9.1070+00	1.5640+00	4.6111-03	1.5640+00	4.6111-03	9.6151-04	1.4759-01	8.7347+04	1.1879-03	1.3730+00	
51	530.84	4.8031+00	8.1175-01	2.3826-03	8.1175-01	2.3826-03	4.9682-04	7.6262-02	4.5133+04	6.1359-04	1.7720+00	
52	527.33	1.9288+00	3.3123-01	9.6978-04	3.3123-01	9.6978-04	2.0222-04	3.1041-02	1.8370+04	2.4971-04	2.1150+00	
53	669.34	8.8720+01	1.7801+01	5.7953-02	1.7801+01	5.7953-02	1.2084-02	1.8549+00	1.0978+06	1.5029-02	4.0100-01	
54	673.16	8.8080+01	1.5690+01	5.1238-02	1.5690+01	5.1238-02	1.0684-02	1.6400+00	9.7059+05	1.3290-02	8.1900-01	
55	691.99	1.0478+02	1.7606+01	5.8365-02	1.7606+01	5.8365-02	1.2170-02	1.8681+00	1.1056+06	1.5154-02	9.2700-01	
56	761.61	1.3804+02	2.3826+01	8.3696-02	2.3826+01	8.3696-02	1.7452-02	2.6789+00	1.5854+06	2.1815-02	9.7200-01	
57	801.84	1.4628+02	2.9013+01	1.0557-01	2.9013+01	1.0557-01	2.2013-02	3.3790+00	1.9997+06	2.7580-02	1.0200+00	
58	655.44	9.4934+01	1.8226+01	5.8694-02	1.8226+01	5.8694-02	1.2239-02	1.8787+00	1.1118+06	1.5210-02	1.0830+00	
59	576.54	4.4362+01	7.6353+00	2.3161-02	7.6353+00	2.3161-02	4.8296-03	7.4134-01	4.3874+05	5.9779-03	1.1400+00	
60	541.00	1.3181+01	2.2348+00	6.6070-03	2.2348+00	6.6070-03	1.3777-03	2.1148-01	1.2516+05	1.7023-03	1.3730+00	
61	630.66	6.4259+01	1.2279+01	3.8791-02	1.2279+01	3.8791-02	8.0888-03	1.2416+00	7.3482+05	1.0039-02	2.5000-01	
62	612.48	7.3283+01	1.1686+01	3.6409-02	1.1686+01	3.6409-02	7.5919-03	1.1654+00	6.8968+05	9.4140-03	1.7010+00	
63	628.42	6.3799+01	1.1724+01	3.6975-02	1.1724+01	3.6975-02	7.7100-03	1.1835+00	7.0040+05	9.5680-03	2.5300-01	
64	644.41	7.2972+01	1.3727+01	4.3827-02	1.3727+01	4.3827-02	9.1389-03	1.4028+00	8.3021+05	1.1351-02	4.5100-01	
65	648.09	7.4874+01	1.4319+01	4.5847-02	1.4319+01	4.5847-02	9.5601-03	1.4675+00	8.6848+05	1.1876-02	6.5300-01	
66	654.68	8.1043+01	1.5508+01	4.9911-02	1.5508+01	4.9911-02	1.0407-02	1.5975+00	9.4546+05	1.2933-02	8.5100-01	
67	1085.36	-3.1167-03	-6.5789-04	-3.2110-06	-6.5789-04	-3.2110-06	-6.6957-07	-1.0278-04	-6.0826+01	-8.5615-07	1.2540+00	
68	1085.36	-3.1167-03	-6.0855-04	-2.9702-06	-6.0855-04	-2.9702-06	-6.1935-07	-9.5070-05	-5.6264+01	-7.9194-07	1.3710+00	
69	730.03	1.1518+02	1.9586+01	6.6989-02	1.9586+01	6.6989-02	1.3969-02	2.1442+00	1.2690+06	1.7429-02	1.4310+00	
70	559.16	3.2137+01	5.8623+00	1.7559-02	5.8623+00	1.7559-02	3.6614-03	5.6203-01	3.3262+05	4.5282-03	1.6290+00	
71	624.28	6.1531+01	1.0713+01	3.3678-02	1.0713+01	3.3678-02	7.0225-03	1.0780+00	6.3795+05	8.7131-03	2.5100-01	
72	586.45	4.2542+01	6.3219+00	1.9318-02	6.3219+00	1.9318-02	4.0281-03	6.1831-01	3.6593+05	4.9883-03	1.0830+00	
73	537.05	1.2823+01	2.3082+00	6.8048-03	2.3082+00	6.8048-03	1.4189-03	2.1781-01	1.2890+05	1.7530-03	1.2800+00	
74	619.19	5.8794+01	9.9524+00	3.1166-02	9.9524+00	3.1166-02	6.4988-03	9.9757-01	5.9038+05	8.0613-03	2.5400-01	
75	629.26	6.2379+01	1.0073+01	3.1788-02	1.0073+01	3.1788-02	6.6285-03	1.0175+00	6.0216+05	8.2263-03	4.8400-01	
76	530.06	6.9953+00	1.2573+00	3.6884-03	1.2573+00	3.6884-03	7.6912-04	1.1806-01	6.9870+04	9.4985-04	8.2300-01	
77	300.98	-1.5533-01	-2.0618-02	-5.2090-05	-2.0618-02	-5.2090-05	-1.0862-05	-1.6673-03	-9.8674+02	-1.3278-05	1.4500-01	
78	622.15	6.0087+01	9.7307+00	3.0541-02	9.7307+00	3.0541-02	6.3684-03	9.7754-01	5.7853+05	7.9006-03	2.9000-01	
79	613.73	5.2788+01	8.4805+00	2.6447-02	8.4805+00	2.6447-02	5.5148-03	8.4652-01	5.0099+05	6.8388-03	4.2200-01	
80	565.05	2.7285+01	4.2626+00	1.2822-02	4.2626+00	1.2822-02	2.6737-03	4.1042-01	2.4289+05	3.3076-03	5.0400-01	
81	529.62	6.4057+00	1.1510+00	3.3756-03	1.1510+00	3.3756-03	7.0387-04	1.0804-01	6.3943+04	8.6926-04	6.0300-01	
82	529.44	6.3621+00	1.1431+00	3.3518-03	1.1431+00	3.3518-03	6.9891-04	1.0728-01	6.3492+04	8.6313-04	1.0030+00	
401	538.36	9.4125+00	8.1855-01	2.4155-03	8.1855-01	2.4155-03	5.0367-04	7.7313-02	4.5756+04	6.2228-04	2.4350+00	
403	541.77	1.2757+01	1.1051+00	3.2689-03	1.1051+00	3.2689-03	6.8163-04	1.0463-01	6.1923+04	8.4229-04	2.1940+00	
404	543.06	1.4477+01	1.2551+00	3.7160-03	1.2551+00	3.7160-03	7.7487-04	1.1894-01	7.0392+04	9.5755-04	2.0790+00	
405	559.36	2.4579+01	2.1519+00	6.4464-03	2.1519+00	6.4464-03	1.3442-03	2.0634-01	1.2211+05	1.6624-03	1.8290+00	
406	549.79	2.0444+01	1.7903+00	5.3262-03	1.7903+00	5.3262-03	1.1106-03	1.7048-01	1.0089+05	1.3729-03	1.7130+00	
407	558.34	2.2775+01	2.0405+00	6.1081-03	2.0405+00	6.1081-03	1.2737-03	1.9551-01	1.1570+05	1.5751-03	1.5970+00	
408	550.45	1.5028+01	1.2930+00	3.8485-03	1.2930+00	3.8485-03	8.0250-04	1.2318-01	7.2903+04	9.9205-04	2.3670+00	
409	525.48	3.3922+00	2.8744-01	8.4050-04	2.8744-01	8.4050-04	1.7526-04	2.6903-02	1.5922+04	2.1640-04	2.3100+00	
410	554.48	1.7696+01	1.5170+00	4.5284-03	1.5170+00	4.5284-03	9.4427-04	1.4495-01	8.5781+04	1.1675-03	2.2520+00	
411	527.60	2.9314+00	2.5174-01	7.3721-04	2.5174-01	7.3721-04	1.5372-04	2.3596-02	1.3965+04	1.8982-04	2.1940+00	
412	564.09	2.4377+01	2.1402+00	6.4334-03	2.1402+00	6.4334-03	1.3415-03	2.0592-01	1.2187+05	1.6594-03	2.1360+00	
413	525.83	2.9928+00	2.5672-01	7.5086-04	2.5672-01	7.5086-04	1.5657-04	2.4033-02	1.4223+04	1.9332-04	2.0790+00	
414	562.87	2.4608+01	2.1589+00	6.4839-03	2.1589+00	6.4839-03	1.3520-03	2.0753-01	1.2282+05	1.6724-03	2.0210+00	
415	527.99	3.4676+00	2.9964-01	8.7771-04	2.9964-01	8.7771-04	1.8302-04	2.8093-02	1.6626+04	2.2601-04	1.9630+00	
416	566.29	2.0085+01	1.7339+00	5.2205-03	1.7339+00	5.2205-03	1.0886-03	1.6710-01	9.8892+04	1.3467-03	2.3100+00	
417	580.97	3.1155+01	2.7790+00	8.4574-03	2.7790+00	8.4574-03	1.7635-03	2.7070-01	1.6021+05	2.1833-03	1.8280+00	

~~CONFIDENTIAL~~

58 2 9.79 -140.21 .02 -.00 402 3031 3.15 10.18 1642.5 1854.8

8.96945+01 3.37166-02 2.44589+00 4.72418+03 3.15384-05 7.26526-08 1.72047-01 7.72000+00 7.57098-06 7.40826-02

1	644.37	5.5865+01	9.2184+00	2.9445-02	9.2184+00	2.9445-02	6.1424-03	9.4246-01	5.5738+05	7.6157-03	.0000+00
2	467.80	3.6364-03	6.4053-04	1.8006-06	6.4053-04	1.8006-06	3.7561-07	5.7633-05	3.4085+01	4.6180-07	4.0100-01
3	639.54	5.5343+01	9.7158+00	3.0918-02	9.7158+00	3.0918-02	6.4497-03	9.8961-01	5.8527+05	7.9947-03	8.1900-01
4	636.37	4.9884+01	8.5784+00	2.7232-02	8.5784+00	2.7232-02	5.6807-03	8.7162-01	5.1549+05	7.0404-03	8.8300-01
5	637.21	5.3378+01	8.6571+00	2.7499-02	8.6571+00	2.7499-02	5.7365-03	8.8019-01	5.2056+05	7.1099-03	9.2700-01
6	625.30	4.6231+01	7.4495+00	2.3448-02	7.4495+00	2.3448-02	4.8915-03	7.5053-01	4.4387+05	6.0589-03	9.2700-01
7	570.32	2.4748+01	3.6432+00	1.1006-02	3.6432+00	1.1006-02	2.2960-03	3.5228-01	2.0835+05	2.8363-03	1.0200+00
8	497.50	-1.0758+01	-1.8944+00	-5.4344-03	-1.8944+00	-5.4344-03	-1.1337-03	-1.7394-01	-1.0287+05	-1.3957-03	1.0830+00
9	526.23	2.3366+00	3.9137-01	1.1455-03	3.9137-01	1.1455-03	2.3896-04	3.6665-02	2.1684+04	2.9458-04	1.0830+00
10	526.46	1.4062+00	2.3774-01	6.9595-04	2.3774-01	6.9595-04	1.4518-04	2.2276-02	1.3174+04	1.7897-04	1.1400+00
11	525.59	6.8571-01	1.1798-01	3.4515-04	1.1798-01	3.4515-04	7.2000-05	1.1047-02	6.5336+03	8.8756-05	1.3730+00
12	526.31	1.0068+00	1.7433-01	5.1025-04	1.7433-01	5.1025-04	1.0644-04	1.6332-02	9.6589+03	1.3122-04	1.7720+00
13	529.21	1.8488+00	3.1120-01	9.1275-04	3.1120-01	9.1275-04	1.9041-04	2.9215-02	1.7278+04	2.3476-04	2.1150+00
14	534.44	3.7408+00	6.3169-01	1.8596-03	6.3169-01	1.8596-03	3.8793-04	5.9523-02	3.5202+04	4.7841-04	2.4600+00
15	532.20	7.2706+00	1.3085+00	3.8461-03	1.3085+00	3.8461-03	8.0233-04	1.2311-01	7.2807+04	9.8936-04	2.8800+00
16	529.94	5.9771+00	1.0742+00	3.1524-03	1.0742+00	3.1524-03	6.5762-04	1.0090-01	5.9675+04	8.1083-04	1.0830+00
17	483.68	-9.7662-02	-1.7043-02	-4.8429-05	-1.7043-02	-4.8429-05	-1.0103-05	-1.5501-03	-9.1676+02	-1.2430-05	1.0830+00
18	525.59	2.0665+00	3.3962-01	9.9358-04	3.3962-01	9.9358-04	2.0727-04	3.1802-02	1.8808+04	2.5550-04	1.1400+00
19	525.96	7.9221-01	1.3511-01	3.9537-04	1.3511-01	3.9537-04	8.2478-05	1.2655-02	7.4843+03	1.0167-04	1.3730+00
20	526.21	1.0410+00	1.7597-01	5.1504-04	1.7597-01	5.1504-04	1.0744-04	1.6485-02	9.7495+03	1.3245-04	1.7720+00
21	526.49	1.2478+00	2.1416-01	6.2694-04	2.1416-01	6.2694-04	1.3078-04	2.0067-02	1.1868+04	1.6123-04	2.1150+00
22	528.80	1.3065+00	2.1784-01	6.3873-04	2.1784-01	6.3873-04	1.3324-04	2.0444-02	1.2091+04	1.6428-04	2.4600+00
23	531.92	7.9408+00	1.4289+00	4.1991-03	1.4289+00	4.1991-03	8.7595-04	1.3440-01	7.9487+04	1.0801-03	1.0830+00
24	525.09	6.7377-01	1.1346-01	3.3183-04	1.1346-01	3.3183-04	6.9221-05	1.0621-02	6.2814+03	8.5329-05	1.3730+00
25	526.26	1.2545+00	2.1400-01	6.2636-04	2.1400-01	6.2636-04	1.3066-04	2.0049-02	1.1857+04	1.6108-04	1.7720+00
26	527.73	1.9330+00	3.3302-01	9.7572-04	3.3302-01	9.7572-04	2.0354-04	3.1231-02	1.8470+04	2.5094-04	2.1150+00
27	528.65	1.2119+00	2.0517-01	6.0153-04	2.0517-01	6.0153-04	1.2548-04	1.9254-02	1.1387+04	1.5471-04	2.4600+00
28	533.43	8.8483+00	1.5937+00	4.6883-03	1.5937+00	4.6883-03	9.7802-04	1.5006-01	8.8749+04	1.2061-03	1.0830+00
29	525.40	1.7709+00	2.9101-01	8.5125-04	2.9101-01	8.5125-04	1.7758-04	2.7247-02	1.6114+04	2.1890-04	1.1400+00
30	525.80	5.3974-01	9.2044-02	2.6932-04	9.2044-02	2.6932-04	5.6181-05	8.6202-03	5.0981+03	6.9257-05	1.3730+00
31	526.75	1.4577+00	2.4573-01	7.1947-04	2.4573-01	7.1947-04	1.5009-04	2.3029-02	1.3620+04	1.8503-04	1.7720+00
32	528.11	2.3247+00	3.9939-01	1.1705-03	3.9939-01	1.1705-03	2.4418-04	3.7466-02	2.2158+04	3.0104-04	2.1150+00
33	528.54	1.1460+00	1.9163-01	5.6179-04	1.9163-01	5.6179-04	1.1719-04	1.7982-02	1.0635+04	1.4449-04	2.4600+00
34	98.68	5.0896+00	4.8624-01	9.9265-04	4.8624-01	9.9265-04	2.0707-04	3.1772-02	1.8791+04	2.4891-04	1.0830+00
35	527.45	3.4519+00	5.6798-01	1.6638-03	5.6798-01	1.6638-03	3.4708-04	5.3255-02	3.1496+04	4.2790-04	1.1400+00
36	526.34	7.1740-01	1.2238-01	3.5822-04	1.2238-01	3.5822-04	7.4727-05	1.1466-02	6.7811+03	9.2122-05	1.3730+00
37	536.03	5.6732+00	9.6188-01	2.8349-03	9.6188-01	2.8349-03	5.9138-04	9.0739-02	5.3664+04	7.2936-04	1.7720+00
38	525.16	6.8104-01	1.1679-01	3.4158-04	1.1679-01	3.4158-04	7.1255-05	1.0933-02	6.4660+03	8.7837-05	2.1150+00
39	527.59	8.4987-01	1.4203-01	4.1611-04	1.4203-01	4.1611-04	8.6803-05	1.3319-02	7.8769+03	1.0701-04	2.4600+00
40	551.98	2.1488+01	3.9142+00	1.1669-02	3.9142+00	1.1669-02	2.4342-03	3.7349-01	2.2088+05	3.0044-03	1.0830+00
41	529.45	4.6234+00	7.6166-01	2.2344-03	7.6166-01	2.2344-03	4.6610-04	7.1517-02	4.2296+04	5.7468-04	1.1400+00
42	570.33	3.1054+01	5.7186+00	1.7276-02	5.7186+00	1.7276-02	3.6039-03	5.5297-01	3.2703+05	4.4520-03	1.0830+00
43	537.93	1.0679+01	1.7685+00	5.2192-03	1.7685+00	5.2192-03	1.0888-03	1.6705-01	9.8798+04	1.3429-03	1.1400+00
44	530.96	3.1979+00	5.4710-01	1.6066-03	5.4710-01	1.6066-03	3.3515-04	5.1425-02	3.0413+04	4.1326-04	1.3730+00
45	529.68	2.5361+00	4.2831-01	1.2567-03	4.2831-01	1.2567-03	2.6215-04	4.0223-02	2.3788+04	3.2322-04	1.7720+00
46	534.08	5.1496+00	8.8800-01	2.6135-03	8.8800-01	2.6135-03	5.4520-04	8.3654-02	4.9474+04	6.7235-04	2.1150+00
47	535.89	3.6229+00	6.0857-01	1.7934-03	6.0857-01	1.7934-03	3.7412-04	5.7403-02	3.3949+04	4.6141-04	2.4600+00
48	654.80	7.2998+01	1.4091+01	4.5375-02	1.4091+01	4.5375-02	9.4656-03	1.4524+00	8.5894+05	1.1742-02	1.0830+00
49	561.68	2.6123+01	4.3884+00	1.3174-02	4.3884+00	1.3174-02	2.7482-03	4.2168-01	2.4938+05	3.3936-03	1.1400+00
50	541.77	9.3242+00	1.6058+00	4.7520-03	1.6058+00	4.7520-03	9.9130-04	1.5210-01	8.9954+04	1.2229-03	1.3730+00
51	533.33	5.0249+00	8.5054-01	2.5020-03	8.5054-01	2.5020-03	5.2192-04	8.0082-02	4.7361+04	6.4362-04	1.7720+00
52	528.31	2.1434+00	3.6829-01	1.0795-03	3.6829-01	1.0795-03	2.2519-04	3.4553-02	2.0435+04	2.7764-04	2.1150+00
53	712.79	8.4629+01	1.7357+01	5.8551-02	1.7357+01	5.8551-02	1.2214-02	1.8741+00	1.1084+06	1.5198-02	4.0100-01
54	715.99	8.3268+01	1.5156+01	5.1264-02	1.5156+01	5.1264-02	1.0694-02	1.6408+00	9.7041+05	1.3309-02	8.1900-01
55	743.76	1.0142+02	1.7477+01	6.0501-02	1.7477+01	6.0501-02	1.2621-02	1.9365+00	1.1453+06	1.5730-02	9.2700-01
56	826.66	1.2341+02	2.1927+01	8.1632-02	2.1927+01	8.1632-02	1.7029-02	2.6129+00	1.5453+06	2.1326-02	9.7200-01
57	868.93	1.2557+02	2.5622+01	9.9222-02	2.5622+01	9.9222-02	2.0698-02	3.1759+00	1.8783+06	2.5988-02	1.0200+00
58	702.49	9.2472+01	1.8187+01	6.0839-02	1.8187+01	6.0839-02	1.2691-02	1.9473+00	1.1517+06	1.5783-02	1.0830+00
59	599.76	4.8328+01	8.4296+00	2.6026-02	8.4296+00	2.6026-02	5.4292-03	8.3303-01	4.9267+05	6.7165-03	1.1400+00
60	547.66	1.3460+01	2.2913+00	6.8092-03	2.2913+00	6.8092-03	1.4204-03	2.1795-01	1.2890+05	1.7528-03	1.3730+00
61	662.19	6.1700+01	1.1991+01	3.8836-02	1.1991+01	3.8836-02	8.1015-03	1.2431+00	7.3516+05	1.0054-02	2.5000-01
62	649.82	7.5108+01	1.2222+01	3.9205-02	1.2222+01	3.9205-02	8.1785-03	1.2549+00	7.4215+05	1.0143-02	1.7010+00
63	659.75	6.1369+01	1.1469+01	3.7074-02	1.1469+01	3.7074-02	7.7339-03	1.1867+00	7.0181+05	9.5965-03	2.5300-01
64	679.95	6.9420+01	1.3304+01	4.3703-02	1.3304+01	4.3703-02	9.1166-03	1.3988+00	8.2728+05	1.1324-02	4.5100-01
65	684.79	7.2024+01	1.4040+01	4.6298-02	1.4040+01	4.6298-02	9.6580-03	1.4819+00	8.7641+05	1.2000-02	6.5300-01
66	694.31	7.7706+01	1.5177+01	5.0432-02	1.5177+01	5.0432-02	1.0521-02	1.6142+00	9.5467+05	1.3078-02	8.5100-01
67	1085.37	-3.6364-03	-7.6759-04	-3.7492-06	-7.6759-04	-3.7492-06	-7.8211-07	-1.2000-04	-7.0972+01	-9.9758-07	1.2540+00
68	1085.37	-3.6364-03	-7.1002-04	-3.4680-06	-7.1002-04	-3.4680-06	-7.2345-07	-1.1100-04	-6.5649+01	-9.2276-07	1.3710+00
69	783.97	1.0172+02	1.7738+01	6.3563-02	1.7738+01	6.3563-02	1.3260-02	2.0345+00	1.2032+06	1.6564-02	1.4310+00
70	576.35	3.5865+01	6.6090+00	2.0054-02	6.6090+00	2.0054-02	4.1834-03	6.4188-01	3.7962+05	5.1694-03	1.6290+00
71	654.61	5.9537+01	1.0536+01	3.3924-02	1.0536+01	3.3924-02	7.0767-03	1.0858+00	6.4217+05	8.7787-03	2.5100-01
72	607.47	4.1668+01	6.2664+00	1.9459-02	6.2664+00	1.9459-02	4.0594-03	6.2285-01	3.6836+05	5.0238-03	1.0830+00
73	544.01	1.4897+01	2.6928+00	7.9815-03	2.6928+00	7.9815-03	1.6650-03	2.5547-01	1.5109+05	2.0543-03	1.2800+00
74	648.21	5.7243+01	9.8436+00	3.1535-02	9.8436+00	3.1535-02	6.5785-03	1.0094+00	5.9696+05	8.1580-03	2.5400-01
75	659.68	5.9349+01	9.7414+00	3.1489-02	9.7414+00	3.1489-02	6.5689-03	1.0079+00	5.9609+05	8.1509-03	4.8400-01
76	533.93	8.4618+00	1.5246+00	4.4865-03	1.5246+00	4.4865-03	9.3592-04	1.4360-01	8.4929+04	1.1542-03	8.2300-01
77	300.86	-4.1610-01	-5.5227-02	-1.3957-04	-5.5227-02	-1.3957-04	-2.9115-05	-4.4673-03	-2.6420+03	-3.5540-05	1.4500-01
78	651.54	5.7301+01	9.4282+00	3.0283-02	9.4282+00	3.0283-02	6.3173-03	9.6930-01	5.7326+05	7.8354-03	2.9000-01
79	639.40	5.0097+01	8.1621+00	2.5971-02	8.1621+00	2.5971-02	5.4176-03	8.3126-01	4.9162+05	6.7154-03	4.2200-01
80	578.68	2.7049+01	4.2597+00	1.2948-02	4.2597+00	1.2948-02	2.7010-03	4.1442-01	2.4509+05	3.3379-03	5.0400-01
81	533.17	7.7808+00	1.4012+00	4.1213-03	1.4012+00	4.1213-03	8.5973-04	1.3191-01	7.8016+04	1.0602-03	6.0300-01
82	532.99	7.7382+00	1.3934+00	4.0977-03	1.3934+00	4.0977-03	8.5482-04	1.3116-01	7.7569+04	1.0541-03	1.0030+00
401	543.23	9.8982+00	8.6335-01	2.5576-03	8.6335-01	2.5576-03	5.3353-04	8.1863-02	4.8415+04	6.5824-04	2.4350+00
403	548.30	1.3324+01	1.1588+00	3.4453-03	1.1588+00	3.4453-03	7.1870-04	1.1028-01	6.5218+04	8.8691-04	2.1940+00
404	550.52	1.5350+01	1.3368+00	3.9808-03	1.3368+00	3.9808-03	8.3042-04	1.2742-01	7.5355+04	1.0249-03	2.0790+00
405	571.67	2.4477+01	2.1586+00	6.5277-03	2.1586+00	6.5277-03	1.3617-03	2.0894-01	1.2357+05	1.6823-03	1.8290+00
406	560.17	2.0811+01	1.8338+00	5.4991-03	1.8338+00	5.4991-03	1.1472-03	1.7601-01	1.0410+05	1.4164-03	1.7130+00
407	569.54	2.2086+01	1.9919+00	6.0142-03	1.9919+00	6.0142-03	1.2546-03	1.9250-01	1.1385+05	1.5498-03	1.5970+00
408	557.78	1.4328+01	1.2382+00	3.7066-03	1.2382+00	3.7066-03	7.7323-04	1.1864-01	7.0166+04	9.5463-04	2.3670+00
409	527.31	3.9522+00	3.3527-01	9.8204-04	3.3527-01	9.8204-04	2.0486-04	3.1433-02	1.8590+04	2.5256-04	2.3100+00
410	563.21	1.7215+01	1.4835+00	4.4585-03	1.4835+00	4.4585-03	9.3007-04	1.4271-01	8.4398+04	1.1486-03	2.2520+00
411	529.27	3.6951+00	3.1765-01	9.3170-04	3.1765-01	9.3170-04	1.9436-04	2.9822-02	1.7637+04	2.3963-04	2.1940+00
412	576.04	2.3289+01	2.0591+00	6.2467-03	2.0591+00	6.2467-03	1.3031-03	1.9994-01	1.1825+05	1.6102-03	2.1360+00
413	527.58	3.9351+00	3.3792-01	9.9000-04	3.3792-01	9.9000-04	2.0652-04	3.1688-02	1.8740+04	2.5461-04	2.0790+00
414	575.10	2.4116+01	2.1311+00	6.4605-03	2.1311+00	6.4605-03	1.3477-03	2.0679-01	1.2230+05	1.6652-03	2.0210+00
415	530.09	4.7517+00	4.1113-01	1.2066-03	4.1113-01	1.2066-03	2.5171-04	3.8621-02	2.2841+04	3.1035-04	1.9630+00
416	575.87	1.8478+01	1.6042+00	4.8661-03	1.6042+00	4.8661-03	1.0151-03	1.5575-01	9.2113+04	1.2543-03	2.3100+00
417	595.80	2.8694+01	2.5814+00	7.9463-03	2.5614+00	7.9463-03	1.6577-03	2.5434-01	1.5042+05	2.0503-03	1.8280+00

CONFIDENTIAL

114 3 7.77 -151.23 -.06 .C1 4C3 32 1.95 1C.04 220.5 1646.7

8.05C84+C1 4.882CC-C3 3.44CC3-C1 4.41497+C3 5.C8767-06 6.52118-C8 2.88971-C2 7.72CCC+00 6.69830-C6 7.51587-02

1	51C.45	1.5444+C1	2.3571+CO	8.2077-03	2.3571+CC	8.2077-C3	1.1357-02	6.9839-01	1.7561+05	2.0744-03	.0000+00
2	591.73	-2.C78C-C3	-3.9521-C4	-1.4772-C6	-3.9521-C4	-1.4772-C6	-2.044C-C6	-1.2569-04	-3.1606+01	-3.7461-07	4.0100-01
3	512.94	8.31C6+C0	1.3551+C0	4.7284-C3	1.3551+CC	4.7284-C3	6.5428-03	4.C234-01	1.0117+05	1.1951-03	8.1900-01
4	591.72	1.35C6-C2	2.2657-C3	8.4685-C6	2.2657-C3	8.4685-C6	1.1718-05	7.2C58-04	1.8119+02	2.1476-C6	8.8300-01
5	516.61	8.4187+C0	1.2727+C0	4.4547-C3	1.2727+CC	4.4547-C3	6.1641-C3	3.7905-01	9.5313+04	1.1261-03	9.2700-01
6	519.C6	8.5174+CC	1.2896+C0	4.5232-C3	1.2896+CC	4.5232-C3	6.2588-03	3.8487-C1	9.6778+04	1.1436-03	9.2700-01
7	515.69	3.5678+C0	5.08C8-C1	1.777C-C3	5.08C8-C1	1.777C-03	2.4589-03	1.5121-01	3.8021+04	4.4921-C4	1.0200+00
8	514.51	5.9273-C1	1.0551-01	3.6865-04	1.0551-01	3.6865-04	5.1C11-04	3.1368-02	7.8877+03	9.3186-05	1.0830+00
9	515.C3	2.639C-C1	4.3893-C2	1.5343-C4	4.3893-C2	1.5343-04	2.1231-04	1.3C55-02	3.2829+03	3.8785-C5	1.1400+00
1C	519.3C	3.5481-C1	5.9717-C2	2.0950-04	5.9717-C2	2.095C-04	2.8585-C4	1.7826-02	4.4825+03	5.2967-05	1.3730+00
11	519.56	2.6285-C1	4.5C66-C2	1.5819-C4	4.5C66-C2	1.5819-04	2.1889-04	1.346C-02	3.3847+03	3.9996-05	1.7720+00
12	519.19	3.7922-C1	6.5374-C2	2.2932-04	6.5374-C2	2.2932-C4	3.1732-04	1.9513-02	4.9066+03	5.7978-05	2.1150+00
13	52C.21	6.3169-C1	1.0573-C1	3.7122-C4	1.0573-C1	3.7122-C4	5.1366-04	3.1587-C2	7.9426+03	9.3856-05	2.4600+00
14	522.18	1.3325+CC	2.2231-C1	7.8532-C4	2.2231-C1	7.8532-C4	1.C867-03	6.6822-02	1.6803+04	1.9857-04	2.8800+00
15	514.5C	7.3199-C1	1.3C29-C1	4.5524-04	1.3C29-C1	4.5524-04	6.2992-04	3.8736-C2	9.7403+03	1.1507-04	1.0830+00
16	514.4C	5.7766-C1	1.0282-C1	3.5923-04	1.0282-01	3.5923-04	4.97C7-04	3.C566-C2	7.686C+03	9.0802-05	1.0830+00
17	591.72	-2.C776-C3	-3.8737-C4	-1.4479-C6	-3.8737-C4	-1.4479-C6	-2.0034-06	-1.232C-04	-3.0978+01	-3.6717-07	1.0830+00
18	515.C7	2.1922-C1	3.5791-C2	1.2511-04	3.5791-C2	1.2511-04	1.7312-04	1.C645-02	2.6769+03	3.1625-05	1.1400+00
19	519.4C	2.C312-C1	3.45CC-C2	1.21C4-C4	3.45CO-C2	1.21C4-04	1.6749-04	1.C30C-02	2.5899+03	3.0603-05	1.3730+00
2C	52C.CO	2.1299-C1	3.5863-C2	1.2589-04	3.5863-C2	1.2589-C4	1.742C-04	1.C712-C2	2.6936+03	3.1829-05	1.7720+00
21	518.95	2.2442-C1	3.8337-C2	1.3445-04	3.8337-C2	1.3445-04	1.86C5-04	1.1441-02	2.8768+03	3.3993-05	2.1150+00
22	519.99	6.C675-C1	1.0061-01	3.5318-04	1.0061-01	3.5318-C4	4.8871-04	3.0052-02	7.5567+03	8.9295-05	2.4600+00
23	514.47	7.34C3-C1	1.3065-C1	4.5648-04	1.3065-C1	4.5648-04	6.3164-04	3.8841-C2	9.7668+03	1.1539-04	1.0830+00
24	518.82	2.2182-C1	3.72C9-C2	1.3049-04	3.72C9-C2	1.3C49-04	1.8C56-04	1.11C3-02	2.7919+03	3.2989-05	1.3730+00
25	519.77	3.62C8-C1	6.1514-C2	2.1589-C4	6.1514-C2	2.1589-C4	2.9874-04	1.837C-02	4.6193+03	5.4584-05	1.7720+00
26	518.74	2.3688-C1	4.C582-C2	1.4231-C4	4.0582-02	1.4231-04	1.9691-04	1.2109-02	3.0448+03	3.5977-C5	2.1150+00
27	519.84	6.3585-C1	1.07C5-C1	3.7575-04	1.07C5-C1	3.7575-C4	5.1993-C4	3.1972-C2	8.0395+03	9.4999-05	2.4600+00
28	514.5C	9.C390-C1	1.609C-C1	5.6218-C4	1.6090-C1	5.6218-C4	7.779C-04	4.7835-02	1.2028+04	1.4210-04	1.0830+00
29	514.93	3.3195-C1	5.4192-C2	1.8942-04	5.4192-C2	1.8942-C4	2.621C-04	1.6118-C2	4.0528+03	4.7881-05	1.1400+00
3C	519.3C	9.5C65-C2	1.6146-C2	5.6644-C5	1.6146-C2	5.6644-C5	7.838C-05	4.8198-C3	1.212C+03	1.4321-05	1.3730+00
31	519.53	2.5974-C1	4.359C-C2	1.5296-C4	4.3590-C2	1.5296-C4	2.1165-04	1.3C15-C2	3.2726+03	3.8671-C5	1.7720+00
32	518.45	2.14C3-C1	3.6551-02	1.2814-04	3.6551-C2	1.2814-C4	1.7731-04	1.C903-02	2.7416+03	3.2395-05	2.1150+00
33	519.71	6.C675-C1	1.CC91-C1	3.5413-04	1.0091-01	3.5413-04	4.9CC1-04	3.C132-C2	7.5769+03	8.9533-05	2.4600+00
34	591.71	3.C649-C2	5.7146-C3	2.1359-C5	5.7146-C3	2.1359-C5	2.9555-05	1.8174-C3	4.5700+02	5.4165-C6	1.0830+00
35	514.73	4.9714-C1	8.1151-C2	2.8360-04	8.1151-C2	2.836C-04	3.9243-04	2.4132-C2	6.068C+03	7.1688-05	1.1400+00
36	519.18	1.2987-C1	2.2C56-C2	7.737C-C5	2.2C56-C2	7.737C-C5	1.07C6-04	6.5833-03	1.6554+03	1.9561-C5	1.3730+00
37	519.42	2.C1C4-C1	3.3736-C2	1.1837-04	3.3736-C2	1.1837-04	1.6379-04	1.CC72-02	2.5326+03	2.9926-05	1.7720+00
38	518.39	3.2364-C1	5.5267-C2	1.9374-C4	5.5267-C2	1.9374-04	2.6808-04	1.6485-C2	4.1453+03	4.8980-05	2.1150+00
39	519.8C	3.1688-C1	5.27C2-C2	1.8497-C4	5.27C2-C2	1.8497-C4	2.5595-C4	1.5739-02	3.9577+03	4.6766-05	2.4600+00
4C	514.29	2.6C1C+CC	4.6293-C1	1.6172-C3	4.6293-C1	1.6172-C3	2.2378-03	1.3761-01	3.4602+04	4.0879-04	1.0830+00
41	512.79	6.1922-C1	1.0095-01	3.5223-C4	1.0095-C1	3.5223-C4	4.8739-04	2.9971-02	7.5364+03	8.9029-05	1.1400+00
42	514.C5	3.5143+CC	6.2537-C1	2.1843-C3	6.2537-C1	2.1843-C3	3.C224-C3	1.8586-01	4.6735+04	5.5212-04	1.0830+00
43	513.29	1.1834+CC	1.9299-01	6.7364-C4	1.9299-01	6.7364-04	9.3213-04	5.7319-02	1.4413+04	1.7027-04	1.1400+00
44	517.88	4.1299-C1	7.CC81-C2	2.4556-C4	7.0081-C2	2.4556-C4	3.3979-04	2.C895-02	5.2541+03	6.2081-05	1.3730+00
45	518.96	5.5688-C1	9.3423-C2	3.2766-04	9.3423-C2	3.2766-04	4.5339-04	2.788C-02	7.0106+03	8.2838-05	1.7720+00
46	517.85	6.5C39-C1	1.11C3-C1	3.89C4-C4	1.11C3-C1	3.89C4-C4	5.3832-04	3.31C3-02	8.3239+03	9.8352-05	2.1150+00
47	519.27	3.C337-C1	5.0438-C2	1.7695-04	5.0438-C2	1.7695-04	2.4484-04	1.5C56-02	3.7859+03	4.4736-05	2.4600+00
48	52C.95	1.C545+C1	1.8846+C0	6.621C-C3	1.9846+CC	6.621C-C3	9.1616-03	5.6337-01	1.4166+05	1.6741-03	1.0830+00
49	516.21	2.747C+C0	4.4883-01	1.5705-C3	4.4883-C1	1.57C5-C3	2.1731-03	1.3363-01	3.3602+04	3.9700-04	1.1400+00
5C	518.76	1.387C+CC	2.355C-C1	8.258C-C4	2.3550-C1	8.258C-04	1.1427-03	7.C266-02	1.7669+04	2.0878-04	1.373C+00
51	520.51	1.2379+C0	2.C788-C1	7.3002-04	2.0788-C1	7.30C2-04	1.01C1-03	6.2117-02	1.5620+04	1.8458-04	1.7720+00
52	519.34	9.3199-C1	1.5924-C1	5.5868-C4	1.5924-C1	5.5868-04	7.73C6-04	4.7537-C2	1.1954+04	1.4125-C4	2.1150+00
53	520.C4	1.5332+C1	2.8251+C0	9.9172-C3	2.8251+CC	9.9172-C3	1.3723-02	8.4384-01	2.1219+05	2.5074-03	4.0100-01
54	591.72	-2.C776-C3	-3.54C7-04	-1.3234-C6	-3.54C7-C4	-1.3234-C6	-1.8312-06	-1.1261-C4	-2.8315+01	-3.3560-07	8.1900-01
55	539.67	2.8514+C1	4.4C2C+C0	1.5714-C2	4.4020+CC	1.5714-C2	2.1744-02	1.3371+00	3.3622+05	3.9763-03	9.2700-01
56	546.C1	3.5567+C1	5.4752+C0	1.9653-C2	5.4752+CC	1.9653-C2	2.7194-C2	1.6722+CC	4.2049+05	4.9742-03	9.7200-01
57	541.5C	3.C721+C1	5.3216+C0	1.9027-C2	5.3216+CC	1.9C27-02	2.6328-02	1.619C+CC	4.071C+05	4.8148-03	1.0200+00
58	526.59	1.3593+C1	2.424C+C0	8.5568-C3	2.4240+CC	8.5568-C3	1.184C-02	7.28C9-01	1.8308+05	2.1640-03	1.0830+00
59	521.C5	5.5751+CC	9.2794-C1	3.2602-C3	9.2794-C1	3.2602-03	4.5113-03	2.7741-C1	6.9756+04	8.2433-04	1.1400+00
6C	521.67	2.281C+CC	3.8215-C1	1.3434-C3	3.8215-C1	1.3434-C3	1.8588-03	1.1431-01	2.8743+04	3.3967-04	1.3730+00
61	5C9.11	9.1377+C0	1.6256+C0	5.6544-C3	1.6256+CC	5.6544-C3	7.8241-03	4.8113-01	1.2098+05	1.4290-03	2.5000-01
62	52C.74	9.8C26+CC	1.48C7+C0	5.2010-C3	1.48C7+CC	5.2C1C-C3	7.1967-03	4.4255-01	1.1128+05	1.3150-03	1.701C+00
63	51C.77	9.CC42+C0	1.544C+00	5.3779-C3	1.5440+CC	5.3779-C3	7.4415-C3	4.576C-01	1.1507+05	1.3592-C3	2.5300-01
64	5C9.54	9.9761+CC	1.7347+C0	6.0359-C3	1.7347+CC	6.0359-C3	8.352C-03	5.1359-01	1.2914+05	1.5254-03	4.5100-01
65	509.94	1.C742+C1	1.8956+C0	6.5982-C3	1.8956+CC	6.5982-C3	9.13CC-03	5.6143-01	1.4117+05	1.6675-03	6.5300-01
66	511.37	1.1852+C1	2.C875+C0	7.2746-C3	2.0875+CC	7.2746-C3	1.0C66-C2	6.1899-01	1.5565+05	1.8386-03	8.5100-01
67	591.72	-2.C776-C3	-3.5518-C4	-1.3275-C6	-3.5518-04	-1.3275-C6	-1.8369-06	-1.1296-04	-2.8404+01	-3.3666-07	1.2540+00
68	591.72	-2.C776-C3	-3.2854-04	-1.228C-C6	-3.2854-04	-1.228C-C6	-1.6992-06	-1.C449-04	-2.6274+01	-3.1141-07	1.3710+00
69	527.63	1.91C6+01	2.9C82+C0	1.0275-C2	2.9C82+CC	1.0275-C2	1.4218-02	8.7431-01	2.1985+05	2.5987-03	1.4310+00
7C	515.57	3.9745+CC	7.C593-C1	2.4688-C3	7.C593-C1	2.4688-C3	3.4161-03	2.1C06-01	5.2822+04	6.2407-04	1.6290+00
71	513.2C	6.6566+CC	1.4117+CC	4.9272-C3	1.4117+CC	4.9272-C3	6.8178-C3	4.1925-01	1.0542+05	1.2454-03	2.5100-01
72	518.52	6.1434+C0	8.7641-C1	3.0726-03	8.7641-01	3.0726-03	4.2517-03	2.6145-01	6.5742+04	7.7681-04	1.0830+00
73	515.54	1.44C5+C0	2.5585-C1	8.9474-C4	2.5585-C1	8.9474-C4	1.2381-C3	7.6132-02	1.9144+04	2.2618-04	1.2800+00
74	591.85	5.4C27-C2	9.0C60-C3	3.3666-C5	9.0C60-C3	3.3666-C5	4.6584-05	2.8646-C3	7.2031+02	8.5374-06	2.5400-01
75	519.69	9.3387+CC	1.4145+C0	4.964C-C3	1.4145+CC	4.964C-03	6.8687-C3	4.2238-01	1.0621+05	1.2550-03	4.8400-01
76	515.71	8.C572-01	1.4353-01	5.0201-C4	1.4353-C1	5.02C1-04	6.9464-04	4.2715-02	1.0741+04	1.2690-04	8.2300-01
77	591.71	-8.3113-C3	-1.3498-C3	-5.C452-C6	-1.3498-C3	-5.0452-C6	-6.9811-06	-4.2929-04	-1.0795+02	-1.2794-C6	1.4500-01
78	518.76	8.8286+C0	1.3455+C0	4.7180-C3	1.3455+CC	4.718C-C3	6.5284-C3	4.0145-01	1.0095+05	1.1928-03	2.9000-01
79	521.52	8.9771+CC	1.3659+C0	4.8CC8-C3	1.3659+CC	4.8CC8-C3	6.6429-03	4.C849-C1	1.0272+05	1.2139-03	4.2200-01
8C	517.52	4.1C34+CC	6.2276-C1	2.1815-C3	6.2276-C1	2.1815-03	3.C186-03	1.8562-01	4.6676+04	5.5150-04	5.0400-01
81	515.58	8.62C6-C1	1.5712-C1	5.4948-C4	1.5712-C1	5.4948-C4	7.6C33-04	4.6755-C2	1.1757+04	1.3890-04	6.0300-01
82	515.21	8.55C7-C1	1.5227-C1	5.3236-C4	1.5227-C1	5.3236-04	7.3664-04	4.5298-02	1.139C+04	1.3457-04	1.0030+00
4C1	1C85.35	-3.1163-C3	-3.4535-C4	-2.3582-C6	-3.4535-04	-2.3582-C6	-3.2631-C6	-2.CC66-04	-5.0457+01	-6.1518-07	2.4350+00
403	1C85.35	-3.1163-C3	-3.433C-C4	-2.3442-C6	-3.4330-04	-2.3442-C6	-3.2437-C6	-1.9946-04	-5.0156+01	-6.1152-07	2.1940+00
404	1C85.35	-3.1163-C3	-3.433C-C4	-2.3442-C6	-3.4330-04	-2.3442-C6	-3.2437-06	-1.9946-04	-5.0156+01	-6.1152-07	2.0790+00
405	1C85.35	-3.1163-C3	-3.433C-04	-2.3442-C6	-3.4330-04	-2.3442-C6	-3.2437-06	-1.9946-04	-5.0156+01	-6.1152-07	1.8290+00
406	183.82	-3.8831-C1	-1.5314-C2	-3.3929-C5	-1.5314-C2	-3.3929-C5	-4.6948-05	-2.887C-C3	-7.2595+02	-8.3655-06	1.7130+00
407	461.65	-1.6831-C1	-1.4182-C2	-4.7444-C5	-1.4182-C2	-4.7444-C5	-6.5649-05	-4.C37C-03	-1.0151+03	-1.1967-05	1.5970+00
408	528.9C	-1.9740-C2	-1.6762-C3	-5.9288-C6	-1.6762-C3	-5.9288-C6	-8.2C37-06	-5.C447-04	-1.2685+02	-1.4995-C6	2.3670+00
409	726.44	-7.4C60+CC	6.0219-C2	1.0469-C4	6.0219-C2	1.0469-04	1.4486-04	8.9C76-03	2.2399+03	2.5375-05	2.3100+00
410	1C85.35	-3.1163-C3	-3.3713-04	-2.3C21-C6	-3.3713-C4	-2.3021-C6	-3.1854-C6	-1.9588-04	-4.9255+01	-6.0053-07	2.2520+00
411	1C85.35	-3.1163-C3	-3.433C-C4	-2.3442-C6	-3.4330-04	-2.3442-C6	-3.2437-C6	-1.9946-04	-5.0156+01	-6.1152-07	2.1940+00
412	1C85.35	-3.1163-C3	-3.433C-C4	-2.3442-C6	-3.4330-04	-2.3442-C6	-3.2437-06	-1.9946-04	-5.0156+01	-6.1152-07	2.1360+00
413	1C85.35	-3.1163-C3	-3.433C-C4	-2.3442-C6	-3.4330-C4	-2.3442-C6	-3.2437-C6	-1.9946-04	-5.0156+01	-6.1152-07	2.0790+00
414	1C85.35	-3.1163-03	-3.433C-C4	-2.3442-C6	-3.433C-C4	-2.3442-C6	-3.2437-06	-1.9946-04	-5.0156+01	-6.1152-07	2.0210+00
415	1C85.35	-3.1163-C3	-3.4535-04	-2.3582-C6	-3.4535-04	-2.3582-C6	-3.2631-C6	-2.CC66-04	-5.0457+01	-6.1518-07	1.9630+00
416	1C85.35	-3.1163-C3	-3.3713-C4	-2.3021-C6	-3.3713-C4	-2.3C21-C6	-3.1854-06	-1.9588-04	-4.9255+01	-6.0053-07	2.3100+00
417	1C85.35	-3.1163-C3	-3.4535-04	-2.3582-C6	-3.4535-04	-2.3582-C6	-3.2631-06	-2.CC66-04	-5.0457+01	-6.1518-07	1.8280+00

CONFIDENTIAL

CONFIDENTIAL

114 3 7.77 -151.23 -.06 .01 403 32 2.20 10.04 220.5 1646.9

8.05174+01 4.88193-03 3.44598-01 4.41522+03 5.08702-06 6.52191-08 2.88918-02 7.72000+00 6.69915-06 7.51575-02

1	514.22	1.5104+01	2.3107+00	8.0705-03	2.3107+00	8.0705-03	1.1168-02	6.8671-01	1.7266+05	2.0400-03	.0000+00
2	591.72	-2.0779-02	-3.9519-03	-1.4768-05	-3.9519-03	-1.4768-05	-2.0436-05	-1.2566-03	-3.1594+02	-3.7452-06	4.0100-01
3	514.94	8.1517+00	1.3308+00	4.6509-03	1.3308+00	4.6509-03	6.4360-03	3.9574-01	9.9498+04	1.1757-03	8.1900-01
4	591.71	-3.1162-03	-5.2274-04	-1.9535-06	-5.2274-04	-1.9535-06	-2.7033-06	-1.6622-04	-4.1792+01	-4.9540-07	8.8300-01
5	518.69	8.4042+00	1.2721+00	4.4599-03	1.2721+00	4.4599-03	6.1717-03	3.7949-01	9.5412+04	1.1276-03	9.2700-01
6	521.14	8.1974+00	1.2427+00	4.3659-03	1.2427+00	4.3659-03	6.0416-03	3.7149-01	9.3400+04	1.1039-03	9.2700-01
7	516.58	3.6026+00	5.1332-01	1.7964-03	5.1332-01	1.7964-03	2.4859-03	1.5285-01	3.8431+04	4.5413-04	1.0200+00
8	514.68	7.3403-01	1.3067-01	4.5658-04	1.3067-01	4.5658-04	6.3182-04	3.8850-02	9.7677+03	1.1541-04	1.0830+00
9	515.10	3.2364-01	5.3832-02	1.8815-04	5.3832-02	1.8815-04	2.6037-04	1.6010-02	4.0252+03	4.7562-05	1.1400+00
10	519.39	3.6519-01	6.1469-02	2.1563-04	6.1469-02	2.1563-04	2.9839-04	1.8348-02	4.6130+03	5.4517-05	1.3730+00
11	519.98	1.9636-01	3.3667-02	1.1816-04	3.3667-02	1.1816-04	1.6351-04	1.0054-02	2.5278+03	2.9875-05	1.7720+00
12	519.30	3.7974-01	6.5468-02	2.2964-04	6.5468-02	2.2964-04	3.1778-04	1.9540-02	4.9127+03	5.8059-05	2.1150+00
13	520.35	5.9117-01	9.8959-02	3.4742-04	9.8959-02	3.4742-04	4.8077-04	2.9562-02	7.4326+03	8.7842-05	2.4600+00
14	522.57	1.4732+00	2.4696-01	8.6864-04	2.4696-01	8.6864-04	1.2020-03	7.3911-02	1.8583+04	2.1965-04	2.8800+00
15	514.70	8.2598-01	1.4704-01	5.1378-04	1.4704-01	5.1378-04	7.1097-04	4.3717-02	1.0991+04	1.2987-04	1.0830+00
16	514.56	7.0442-01	1.2539-01	4.3808-04	1.2539-01	4.3808-04	6.0622-04	3.7276-02	9.3720+03	1.1074-04	1.0830+00
17	591.71	-3.1162-03	-5.8101-04	-2.1712-06	-5.8101-04	-2.1712-06	-3.0046-06	-1.8475-04	-4.6450+01	-5.5062-07	1.0830+00
18	515.06	2.4831-01	4.0542-02	1.4170-04	4.0542-02	1.4170-04	1.9608-04	1.2057-02	3.0314+03	3.5819-05	1.1400+00
19	519.44	2.6078-01	4.4296-02	1.5539-04	4.4296-02	1.5539-04	2.1503-04	1.3222-02	3.3244+03	3.9288-05	1.3730+00
20	520.05	2.5507-01	4.2950-02	1.5075-04	4.2950-02	1.5075-04	2.0861-04	1.2827-02	3.2250+03	3.8115-05	1.7720+00
21	519.00	2.1247-01	3.6297-02	1.2728-04	3.6297-02	1.2728-04	1.7614-04	1.0831-02	2.7230+03	3.2181-05	2.1150+00
22	520.16	7.3039-01	1.2113-01	4.2518-04	1.2113-01	4.2518-04	5.8837-04	3.6178-02	9.0961+03	1.0750-04	2.4600+00
23	514.62	8.5714-01	1.5259-01	5.3311-04	1.5259-01	5.3311-04	7.3773-04	4.5362-02	1.1405+04	1.3476-04	1.0830+00
24	518.87	2.1039-01	3.5293-02	1.2375-04	3.5293-02	1.2375-04	1.7125-04	1.0530-02	2.6475+03	3.1287-05	1.3730+00
25	519.82	2.3688-01	4.0246-02	1.4123-04	4.0246-02	1.4123-04	1.9544-04	1.2017-02	3.0214+03	3.5708-05	1.7720+00
26	518.79	2.0623-01	3.5333-02	1.2388-04	3.5333-02	1.2388-04	1.7143-04	1.0541-02	2.6502+03	3.1320-05	2.1150+00
27	520.01	6.8727-01	1.1573-01	4.0617-04	1.1573-01	4.0617-04	5.6206-04	3.4560-02	8.6893+03	1.0269-04	2.4600+00
28	514.74	1.0696+00	1.9042-01	6.6537-04	1.9042-01	6.6537-04	9.2075-04	5.6615-02	1.4234+04	1.6819-04	1.0830+00
29	515.01	3.5740-01	5.8351-02	2.0394-04	5.8351-02	2.0394-04	2.8221-04	1.7353-02	4.3629+03	5.1551-05	1.1400+00
30	519.32	9.8702-02	1.6764-02	5.8803-05	1.6764-02	5.8803-05	8.1373-05	5.0035-03	1.2580+03	1.4867-05	1.3730+00
31	519.60	3.0338-01	5.0915-02	1.7864-04	5.0915-02	1.7864-04	2.4720-04	1.5200-02	3.8217+03	4.5165-05	1.7720+00
32	518.51	2.9507-01	5.0392-02	1.7664-04	5.0392-02	1.7664-04	2.4444-04	1.5030-02	3.7789+03	4.4658-05	2.1150+00
33	519.87	6.4675-01	1.0757-01	3.7750-04	1.0757-01	3.7750-04	5.2239-04	3.2121-02	8.0759+03	9.5444-05	2.4600+00
34	591.72	-4.1559-03	-7.7487-04	-2.8957-06	-7.7487-04	-2.8957-06	-4.0071-06	-2.4639-04	-6.1948+01	-7.3434-07	1.0830+00
35	514.85	4.8156-01	7.8613-02	2.7471-04	7.8613-02	2.7471-04	3.8015-04	2.3375-02	5.8770+03	6.9442-05	1.1400+00
36	519.20	1.2260-01	2.0821-02	7.3027-05	2.0821-02	7.3027-05	1.0106-04	6.2138-03	1.5623+03	1.8463-05	1.3730+00
37	519.47	2.0675-01	3.4696-02	1.2172-04	3.4696-02	1.2172-04	1.6844-04	1.0357-02	2.6040+03	3.0775-05	1.7720+00
38	518.46	3.1740-01	5.4205-02	1.9000-04	5.4205-02	1.9000-04	2.6292-04	1.6167-02	4.0647+03	4.8035-05	2.1150+00
39	519.88	3.3091-01	5.5038-02	1.9315-04	5.5038-02	1.9315-04	2.6728-04	1.6435-02	4.1321+03	4.8834-05	2.4600+00
40	514.96	2.8218+00	5.0244-01	1.7559-03	5.0244-01	1.7559-03	2.4299-03	1.4941-01	3.7565+04	4.4387-04	1.0830+00
41	512.94	6.2078-01	1.0122-01	3.5314-04	1.0122-01	3.5314-04	4.8868-04	3.0048-02	7.5549+03	8.9261-05	1.1400+00
42	514.96	3.7418+00	6.6624-01	2.3284-03	6.6624-01	2.3284-03	3.2221-03	1.9812-01	4.9812+04	5.8858-04	1.0830+00
43	513.60	1.3377+00	2.1820-01	7.6169-04	2.1820-01	7.6169-04	1.0540-03	6.4811-02	1.6295+04	1.9253-04	1.1400+00
44	518.01	5.0494-01	8.5690-02	3.0024-04	8.5650-02	3.0024-04	4.1548-04	2.5548-02	6.4232+03	7.5906-05	1.3730+00
45	519.10	5.8026-01	9.7354-02	3.4143-04	9.7354-02	3.4143-04	4.7247-04	2.9052-02	7.3043+03	8.6321-05	1.7720+00
46	517.99	5.7870-01	9.8799-02	3.4617-04	9.8799-02	3.4617-04	4.7904-04	2.9455-02	7.4057+03	8.7517-05	2.1150+00
47	519.30	9.3445-03	1.5536-03	5.4496-06	1.5536-03	5.4496-06	7.5413-06	4.6370-04	1.1659+02	1.3778-06	2.4600+00
48	523.66	1.1071+01	1.9820+00	6.9778-03	1.9820+00	6.9778-03	9.6559-03	5.9373-01	1.4928+05	1.7645-03	1.0830+00
49	516.94	2.9377+00	4.8020-01	1.6810-03	4.8020-01	1.6810-03	2.3262-03	1.4304-01	3.5962+04	4.2497-04	1.1400+00
50	519.10	1.3366+00	2.2699-01	7.9606-04	2.2699-01	7.9606-04	1.1016-03	6.7736-02	1.7030+04	2.0126-04	1.3730+00
51	520.78	1.1543+00	1.9387-01	6.8087-04	1.9387-01	6.8087-04	9.4220-04	5.7934-02	1.4566+04	1.7215-04	1.7720+00
52	519.57	9.7299-01	1.6628-01	5.8339-04	1.6628-01	5.8339-04	8.0730-04	4.9640-02	1.2481+04	1.4750-04	2.1150+00
53	523.84	1.5221+01	2.8112+00	9.8988-03	2.8112+00	9.8988-03	1.3698-02	8.4228-01	2.1177+05	2.5032-03	4.0100-01
54	591.71	-3.1162-03	-5.3107-04	-1.9846-06	-5.3107-04	-1.9846-06	-2.7463-06	-1.6887-04	-4.2457+01	-5.0329-07	8.1900-01
55	546.82	2.8744+01	4.4569+00	1.6006-02	4.4569+00	1.6006-02	2.2149-02	1.3619+00	3.4242+05	4.0514-03	9.2700-01
56	554.81	3.4859+01	5.3947+00	1.9509-02	5.3947+00	1.9509-02	2.6997-02	1.6600+00	4.1737+05	4.9398-03	9.7200-01
57	549.11	3.0108+01	5.2396+00	1.8855-02	5.2396+00	1.8855-02	2.6091-02	1.6043+00	4.0336+05	4.7729-03	1.0200+00
58	530.13	1.4257+01	2.5479+00	9.0199-03	2.5479+00	9.0199-03	1.2482-02	7.6749-01	1.9296+05	2.2815-03	1.0830+00
59	522.50	5.9777+00	9.9585-01	3.5026-03	9.9585-01	3.5026-03	4.8469-03	2.9803-01	7.4931+04	8.8566-04	1.1400+00
60	522.23	2.3075+00	3.8672-01	1.3599-03	3.8672-01	1.3599-03	1.8818-03	1.1571-01	2.9092+04	3.4385-04	1.3730+00
61	511.39	9.0909+00	1.6197+00	5.6435-03	1.6197+00	5.6435-03	7.8095-03	4.8020-01	1.2073+05	1.4264-03	2.5000-01
62	523.20	1.0127+01	1.5321+00	5.3918-03	1.5321+00	5.3918-03	7.4613-03	4.5878-01	1.1535+05	1.3634-03	1.7010+00
63	512.99	8.9449+00	1.5360+00	5.3592-03	1.5360+00	5.3592-03	7.4161-03	4.5601-01	1.1465+05	1.3546-03	2.5300-01
64	512.03	9.9278+00	1.7290+00	6.0278-03	1.7290+00	6.0278-03	8.3413-03	5.1290-01	1.2895+05	1.5235-03	4.5100-01
65	512.60	1.0770+01	1.9039+00	6.6405-03	1.9039+00	6.6405-03	9.1893-03	5.6504-01	1.4206+05	1.6785-03	6.5300-01
66	514.33	1.1828+01	2.0870+00	7.2898-03	2.0870+00	7.2898-03	1.0088-02	6.2028-01	1.5595+05	1.8427-03	8.5100-01
67	591.72	-3.6884-02	-6.3055-03	-2.3564-05	-6.3055-03	-2.3564-05	-3.2608-05	-2.0050-03	-5.0411+02	-5.9757-06	1.2540+00
68	591.71	-3.1162-03	-4.9278-04	-1.8415-06	-4.9278-04	-1.8415-06	-2.5483-06	-1.5669-04	-3.9396+01	-4.6700-07	1.3710+00
69	532.32	1.8513+01	2.8262+00	1.0024-02	2.8262+00	1.0024-02	1.3871-02	8.5290-01	2.1444+05	2.5356-03	1.4310+00
70	516.61	4.2862+00	7.6179-01	2.6660-03	7.6179-01	2.6660-03	3.6893-03	2.2685-01	5.7035+04	6.7397-04	1.6290+00
71	515.38	8.7091+00	1.4222+00	4.9722-03	1.4222+00	4.9722-03	6.8806-03	4.2308-01	1.0637+05	1.2569-03	2.5100-01
72	520.09	6.2457+00	8.9189-01	3.1305-03	8.9189-01	3.1305-03	4.3321-03	2.6637-01	6.6972+04	7.9151-04	1.0830+00
73	515.94	1.6197+00	2.8775-01	1.0065-03	2.8775-01	1.0065-03	1.3928-03	8.5641-02	2.1532+04	2.5443-04	1.2800+00
74	591.86	3.5325-02	5.8885-03	2.2008-05	5.8885-03	2.2008-05	3.0455-05	1.8727-03	4.7083+02	5.5813-06	2.5400-01
75	522.01	9.2696+00	1.4060+00	4.9432-03	1.4060+00	4.9432-03	6.8405-03	4.2061-01	1.0575+05	1.2499-03	4.8400-01
76	515.92	9.6000-01	1.7104-01	5.9823-04	1.7104-01	5.9823-04	8.2784-04	5.0903-02	1.2798+04	1.5123-04	8.2300-01
77	591.71	-1.5065-02	-2.4466-03	-9.1429-06	-2.4466-03	-9.1429-06	-1.2652-05	-7.7796-04	-1.9560+02	-2.3186-06	1.4500-01
78	520.95	8.7771+00	1.3395+00	4.7049-03	1.3395+00	4.7049-03	6.5107-03	4.0034-01	1.0065+05	1.1896-03	2.9000-01
79	523.71	8.6442+00	1.3170+00	4.6369-03	1.3170+00	4.6369-03	6.4166-03	3.9455-01	9.9199+04	1.1725-03	4.2200-01
80	518.56	4.2192+00	6.4076-01	2.2462-03	6.4076-01	2.2462-03	3.1083-03	1.9112-01	4.8053+04	5.6788-04	5.0400-01
81	515.83	1.0187+00	1.8148-01	6.3472-04	1.8148-01	6.3472-04	8.7833-04	5.4007-02	1.3579+04	1.6045-04	6.0300-01
82	515.45	9.6935-01	1.7265-01	6.0363-04	1.7265-01	6.0363-04	8.3531-04	5.1362-02	1.2914+04	1.5259-04	1.0030+00
401	1085.35	-3.1163-03	-3.4535-04	-2.3574-06	-3.4535-04	-2.3574-06	-3.2622-06	-2.0059-04	-5.0433+01	-6.1498-07	2.4350+00
403	1085.35	-3.1163-03	-3.4329-04	-2.3434-06	-3.4329-04	-2.3434-06	-3.2428-06	-1.9939-04	-5.0132+01	-6.1132-07	2.1940+00
404	1085.35	-3.1163-03	-3.4329-04	-2.3434-06	-3.4329-04	-2.3434-06	-3.2428-06	-1.9939-04	-5.0132+01	-6.1132-07	2.0790+00
405	1085.35	-3.1163-03	-3.4329-04	-2.3434-06	-3.4329-04	-2.3434-06	-3.2428-06	-1.9939-04	-5.0132+01	-6.1132-07	1.8290+00
406	183.90	-3.8868-01	-1.5325-02	-3.3950-05	-1.5325-02	-3.3950-05	-4.6981-05	-2.8888-03	-7.2631+02	-8.3708-06	1.7130+00
407	461.59	-1.4909-01	-1.2562-02	-4.2015-05	-1.2562-02	-4.2015-05	-5.8142-05	-3.5750-03	-8.9885+02	-1.0598-05	1.5970+00
408	528.90	-5.1428-02	-4.3671-03	-1.5444-05	-4.3671-03	-1.5444-05	-2.1371-05	-1.3141-03	-3.3039+02	-3.9061-06	2.3670+00
409	733.69	-1.1999+01	1.0590-01	1.8356-04	1.0590-01	1.8356-04	2.5401-04	1.5619-02	3.9269+03	4.4483-05	2.3100+00
410	1085.35	-3.1163-03	-3.3712-04	-2.3013-06	-3.3712-04	-2.3013-06	-3.1845-06	-1.9581-04	-4.9232+01	-6.0034-07	2.2520+00
411	1085.35	-3.1163-03	-3.4329-04	-2.3434-06	-3.4329-04	-2.3434-06	-3.2428-06	-1.9939-04	-5.0132+01	-6.1132-07	2.1940+00
412	1085.35	-3.1163-03	-3.4329-04	-2.3434-06	-3.4329-04	-2.3434-06	-3.2428-06	-1.9939-04	-5.0132+01	-6.1132-07	2.1360+00
413	1085.35	-3.1163-03	-3.4329-04	-2.3434-06	-3.4329-04	-2.3434-06	-3.2428-06	-1.9939-04	-5.0132+01	-6.1132-07	2.0790+00
414	1085.35	-3.1163-03	-3.4329-04	-2.3434-06	-3.4329-04	-2.3434-06	-3.2428-06	-1.9939-04	-5.0132+01	-6.1132-07	2.0210+00
415	1085.35	-3.1163-03	-3.4535-04	-2.3574-06	-3.4535-04	-2.3574-06	-3.2622-06	-2.0059-04	-5.0433+01	-6.1498-07	1.9630+00
416	1085.35	-3.1163-03	-3.3712-04	-2.3013-06	-3.3712-04	-2.3013-06	-3.1845-06	-1.9581-04	-4.9232+01	-6.0034-07	2.3100+00
417	1085.35	-3.1163-03	-3.4535-04	-2.3574-06	-3.4535-04	-2.3574-06	-3.2622-06	-2.0059-04	-5.0433+01	-6.1498-07	1.8280+00

CONFIDENTIAL

CONFIDENTIAL

114 3 7.77 -151.23 -.06 .01 403 32 2.45 10.04 220.5 1646.9

8.05174+01 4.88193-03 3.44598-01 4.41522+03 5.08702-06 6.52191-08 2.88918-02 7.72000+00 6.69915-06 7.51575-02

1	517.97	1.4952+01	2.2928+00	8.0359-03	2.2928+00	8.0359-03	1.1120-02	6.8376-01	1.7191+05	2.0309-03	.0000+00
2	591.71	-1.7659-02	-3.3585-03	-1.2555-05	-3.3585-03	-1.2555-05	-1.7374-05	-1.0683-03	-2.6860+02	-3.1828-06	4.0100-01
3	516.99	8.1943+00	1.3395+00	4.6909-03	1.3395+00	4.6909-03	6.4513-03	3.9914-01	1.0035+05	1.1855-03	8.1900-01
4	591.70	-4.1526-03	-6.9660-04	-2.6041-06	-6.9660-04	-2.6041-06	-3.6036-06	-2.2158-04	-5.5710+01	-6.6015-07	8.8300-01
5	520.79	8.3688+00	1.2684+00	4.4564-03	1.2684+00	4.4564-03	6.1668-03	3.7919-01	9.5336+04	1.1264-03	9.2700-01
6	523.14	7.9065+00	1.2001+00	4.2248-03	1.2001+00	4.2248-03	5.8463-03	3.5948-01	9.0382+04	1.0679-03	9.2700-01
7	517.49	3.6623+00	5.2213-01	1.8293-03	5.2213-01	1.8293-03	2.5314-03	1.5565-01	3.9134+04	4.6230-04	1.0200+00
8	514.68	8.4260-01	1.5002-01	5.2444-04	1.5002-01	5.2444-04	7.2573-04	4.4624-02	1.1219+04	1.3252-04	1.0830+00
9	515.18	3.4909-01	5.8069-02	2.0305-04	5.8069-02	2.0305-04	2.8098-04	1.7277-02	4.3438+03	5.1310-05	1.1400+00
10	519.48	2.7377-01	4.6082-02	1.6172-04	4.6082-02	1.6172-04	2.2379-04	1.3760-02	3.4597+03	4.0873-05	1.3730+00
11	520.00	2.3793-01	4.0794-02	1.4322-04	4.0794-02	1.4322-04	1.9820-04	1.2187-02	3.0641+03	3.6200-05	1.7720+00
12	519.40	3.6883-01	6.3590-02	2.2315-04	6.3590-02	2.2315-04	3.0879-04	1.8987-02	4.7738+03	5.6399-05	2.1150+00
13	520.51	5.9584-01	9.9751-02	3.5037-04	9.9751-02	3.5037-04	4.8485-04	2.9813-02	7.4956+03	8.8558-05	2.4600+00
14	522.97	1.6026+00	2.6871-01	9.4578-04	2.6871-01	9.4578-04	1.3088-03	8.0475-02	2.0233+04	2.3908-04	2.8800+00
15	514.93	9.2364-01	1.6445-01	5.7491-04	1.6445-01	5.7491-04	7.9558-04	4.8919-02	1.2299+04	1.4528-04	1.0830+00
16	514.75	8.2910-01	1.4760-01	5.1593-04	1.4760-01	5.1593-04	7.1395-04	4.3900-02	1.1037+04	1.3037-04	1.0830+00
17	591.70	-4.1526-03	-7.7425-04	-2.8944-06	-7.7425-04	-2.8944-06	-4.0053-06	-2.4628-04	-6.1920+01	-7.3374-07	1.0830+00
18	515.12	2.9767-01	4.8601-02	1.6993-04	4.8601-02	1.6993-04	2.3516-04	1.4459-02	3.6354+03	4.2942-05	1.1400+00
19	519.51	2.1403-01	3.6356-02	1.2759-04	3.6356-02	1.2759-04	1.7656-04	1.0856-02	2.7296+03	3.2248-05	1.3730+00
20	520.13	2.5714-01	4.3302-02	1.5205-04	4.3302-02	1.5205-04	2.1040-04	1.2937-02	3.2528+03	3.8430-05	1.7720+00
21	519.05	1.9325-01	3.3014-02	1.1582-04	3.3014-02	1.1582-04	1.6027-04	9.8547-03	2.4777+03	2.9271-05	2.1150+00
22	520.33	7.3715-01	1.2226-01	4.2937-04	1.2226-01	4.2937-04	5.9417-04	3.6535-02	9.1857+03	1.0853-04	2.4600+00
23	514.86	1.0135+00	1.8045-01	6.3079-04	1.8045-01	6.3079-04	8.7290-04	5.3673-02	1.3495+04	1.5940-04	1.0830+00
24	518.93	2.1662-01	3.6340-02	1.2747-04	3.6340-02	1.2747-04	1.7640-04	1.0846-02	2.7270+03	3.2217-05	1.3730+00
25	519.86	2.4728-01	4.2013-02	1.4749-04	4.2013-02	1.4749-04	2.0409-04	1.2549-02	3.1552+03	3.7277-05	1.7720+00
26	518.82	1.7818-01	3.0528-02	1.0707-04	3.0528-02	1.0707-04	1.4817-04	9.1108-03	2.2907+03	2.7062-05	2.1150+00
27	520.19	7.6260-01	1.2842-01	4.5096-04	1.2842-01	4.5096-04	6.2404-04	3.8371-02	9.6475+03	1.1398-04	2.4600+00
28	515.02	1.1829+00	2.1062-01	7.3637-04	2.1062-01	7.3637-04	1.0190-03	6.2657-02	1.5753+04	1.8608-04	1.0830+00
29	515.09	3.7974-01	6.2001-02	2.1678-04	6.2001-02	2.1678-04	2.9998-04	1.8446-02	4.6376+03	5.4780-05	1.1400+00
30	519.34	1.1481-01	1.9500-02	6.8423-05	1.9500-02	6.8423-05	9.4685-05	5.8220-03	1.4638+03	1.7293-05	1.3730+00
31	519.71	3.5688-01	5.9859-02	2.1025-04	5.9859-02	2.1025-04	2.9094-04	1.7890-02	4.4979+03	5.3139-05	1.7720+00
32	518.61	3.3507-01	5.7227-02	2.0068-04	5.7227-02	2.0068-04	2.7771-04	1.7076-02	4.2932+03	5.0719-05	2.1150+00
33	520.04	6.9870-01	1.1622-01	4.0806-04	1.1622-01	4.0806-04	5.6468-04	3.4721-02	8.7297+03	1.0314-04	2.4600+00
34	591.70	-9.3482-03	-1.7430-03	-6.5157-06	-1.7430-03	-6.5157-06	-9.0165-06	-5.5441-04	-1.3939+02	-1.6518-06	1.0830+00
35	514.98	5.4454-01	8.8967-02	3.1103-04	8.8967-02	3.1103-04	4.3041-04	2.6466-02	6.6540+03	7.8598-05	1.1400+00
36	519.23	1.4234-01	2.4175-02	8.4819-05	2.4175-02	8.4819-05	1.1737-04	7.2172-03	1.8146+03	2.1437-05	1.3730+00
37	519.52	2.2649-01	3.8010-02	1.3340-04	3.8010-02	1.3340-04	1.8460-04	1.1351-02	2.8538+03	3.3715-05	1.7720+00
38	518.54	3.4182-01	5.8378-02	2.0471-04	5.8378-02	2.0471-04	2.8328-04	1.7418-02	4.3794+03	5.1737-05	2.1150+00
39	519.97	3.9065-01	6.4978-02	2.2812-04	6.4978-02	2.2812-04	3.1568-04	1.9411-02	4.8804+03	5.7659-05	2.4600+00
40	515.69	3.0156+00	5.3718-01	1.8791-03	5.3718-01	1.8791-03	2.6004-03	1.5989-01	4.0201+04	4.7487-04	1.0830+00
41	513.11	7.0182-01	1.1444-01	3.9948-04	1.1444-01	3.9948-04	5.5280-04	3.3991-02	8.5461+03	1.0094-04	1.1400+00
42	515.92	4.0281+00	7.1765-01	2.5109-03	7.1765-01	2.5109-03	3.4747-03	2.1365-01	5.3717+04	6.3453-04	1.0830+00
43	513.94	1.4577+00	2.3782-01	8.3072-04	2.3782-01	8.3072-04	1.1496-03	7.0685-02	1.7772+04	2.0991-04	1.1400+00
44	518.14	4.8208-01	8.1818-02	2.8681-04	8.1818-02	2.8681-04	3.9689-04	2.4404-02	6.1357+03	7.2485-05	1.3730+00
45	519.25	5.8182-01	9.7624-02	3.4253-04	9.7624-02	3.4253-04	4.7400-04	2.9146-02	7.3279+03	8.6573-05	1.7720+00
46	518.10	5.4078-01	9.2332-02	3.2365-04	9.2332-02	3.2365-04	4.4787-04	2.7539-02	6.9240+03	8.1797-05	2.1150+00
47	519.22	1.2470-02	2.0732-03	7.2740-06	2.0732-03	7.2740-06	1.0066-05	6.1894-04	1.5562+02	1.8385-06	2.4600+00
48	526.51	1.1400+01	2.0445+00	7.2179-03	2.0445+00	7.2179-03	9.9883-03	6.1417-01	1.5442+05	1.8248-03	1.0830+00
49	517.66	3.1642+00	5.1745-01	1.8131-03	5.1745-01	1.8131-03	2.5090-03	1.5428-01	3.8789+04	4.5823-04	1.1400+00
50	519.41	1.3112+00	2.2271-01	7.8152-04	2.2271-01	7.8152-04	1.0815-03	6.6499-02	1.6719+04	1.9752-04	1.3730+00
51	521.10	1.2784+00	2.1476-01	7.5471-04	2.1476-01	7.5471-04	1.0444-03	6.4217-02	1.6146+04	1.9076-04	1.7720+00
52	519.84	1.0535+00	1.8007-01	6.3212-04	1.8007-01	6.3212-04	8.7474-04	5.3787-02	1.3523+04	1.5977-04	2.1150+00
53	527.64	1.5125+01	2.8001+00	9.8949-03	2.8001+00	9.8949-03	1.3693-02	8.4195-01	2.1168+05	2.5017-03	4.0100-01
54	591.70	-4.1526-03	-7.0769-04	-2.6456-06	-7.0769-04	-2.6456-06	-3.6610-06	-2.2511-04	-5.6597+01	-6.7067-07	8.1900-01
55	554.04	2.8797+01	4.4846+00	1.6213-02	4.4846+00	1.6213-02	2.2436-02	1.3795+00	3.4685+05	4.1035-03	9.2700-01
56	563.43	3.4114+01	5.3065+00	1.9343-02	5.3065+00	1.9343-02	2.6767-02	1.6458+00	4.1380+05	4.8976-03	9.7200-01
57	556.55	2.9390+01	5.1375+00	1.8614-02	5.1375+00	1.8614-02	2.5758-02	1.5838+00	3.9821+05	4.7118-03	1.0200+00
58	533.77	1.4316+01	2.5642+00	9.1090-03	2.5642+00	9.1090-03	1.2605-02	7.7508-01	1.9487+05	2.3036-03	1.0830+00
59	524.04	6.3055+00	1.0515+00	3.7043-03	1.0515+00	3.7043-03	5.1261-03	3.1519-01	7.9247+04	9.3641-04	1.1400+00
60	522.81	2.3174+00	3.8852-01	1.3673-03	3.8852-01	1.3673-03	1.8921-03	1.1634-01	2.9251+04	3.4563-04	1.3730+00
61	513.65	9.0852+00	1.6210+00	5.6606-03	1.6210+00	5.6606-03	7.8333-03	4.8166-01	1.2110+05	1.4304-03	2.5000-01
62	525.81	1.0573+01	1.6021+00	5.6527-03	1.6021+00	5.6527-03	7.8223-03	4.8098-01	1.2093+05	1.4291-03	1.7010+00
63	515.23	8.9481+00	1.5387+00	5.3805-03	1.5387+00	5.3805-03	7.4457-03	4.5782-01	1.1511+05	1.3597-03	2.5300-01
64	514.47	9.8296+00	1.7146+00	5.9917-03	1.7146+00	5.9917-03	8.2914-03	5.0983-01	1.2818+05	1.5141-03	4.5100-01
65	515.30	1.0778+01	1.9085+00	6.6741-03	1.9085+00	6.6741-03	9.2357-03	5.6789-01	1.4278+05	1.6865-03	6.5300-01
66	517.29	1.1792+01	2.0846+00	7.3020-03	2.0846+00	7.3020-03	1.0105-02	6.2132-01	1.5621+05	1.8454-03	8.5100-01
67	591.70	-3.0647-02	-5.2392-03	-1.9585-05	-5.2392-03	-1.9585-05	-2.7103-05	-1.6665-03	-4.1900+02	-4.9650-06	1.2540+00
68	591.70	-4.1526-03	-6.5667-04	-2.4548-06	-6.5667-04	-2.4548-06	-3.3970-06	-2.0888-04	-5.2516+01	-6.2231-07	1.3710+00
69	536.88	1.8037+01	2.7612+00	9.8348-03	2.7612+00	9.8348-03	1.3610-02	8.3684-01	2.1040+05	2.4875-03	1.4310+00
70	517.71	4.5013+00	8.0056-01	2.8053-03	8.0056-01	2.8053-03	3.8820-03	2.3870-01	6.0014+04	7.0896-04	1.6290+00
71	517.57	8.6956+00	1.4220+00	4.9821-03	1.4220+00	4.9821-03	6.8944-03	4.2392-01	1.0658+05	1.2591-03	2.5100-01
72	521.64	6.2914+00	8.9929-01	3.1617-03	8.9929-01	3.1617-03	4.3753-03	2.6903-01	6.7640+04	7.9918-04	1.0830+00
73	516.37	1.8265+00	3.2457-01	1.1361-03	3.2457-01	1.1361-03	1.5721-03	9.6666-02	2.4304+04	2.8710-04	1.2800+00
74	591.86	1.6106-02	2.6847-03	1.0038-05	2.6847-03	1.0038-05	1.3890-05	8.5411-04	2.1474+02	2.5447-06	2.5400-01
75	524.33	9.3132+00	1.4147+00	4.9852-03	1.4147+00	4.9852-03	6.8986-03	4.2418-01	1.0665+05	1.2602-03	4.8400-01
76	516.21	1.1553+00	2.0587-01	7.2049-04	2.0587-01	7.2049-04	9.9702-04	6.1306-02	1.5414+04	1.8208-04	8.2300-01
77	591.70	1.0418-03	1.6919-04	6.3248-07	1.6919-04	6.3248-07	8.7523-07	5.3817-05	1.3531+01	1.6034-07	1.4500-01
78	523.15	8.7860+00	1.3426+00	4.7265-03	1.3426+00	4.7265-03	6.5406-03	4.0217-01	1.0112+05	1.1948-03	2.9000-01
79	525.81	8.4348+00	1.2868+00	4.5401-03	1.2868+00	4.5401-03	6.2827-03	3.8631-01	9.7128+04	1.1478-03	4.2200-01
80	519.61	4.2255+00	6.4213-01	2.2537-03	6.4213-01	2.2537-03	3.1187-03	1.9177-01	4.8215+04	5.6962-04	5.0400-01
81	516.09	1.0530+00	1.8762-01	6.5655-04	1.8762-01	6.5655-04	9.0855-04	5.5865-02	1.4046+04	1.6592-04	6.0300-01
82	515.71	1.0623+00	1.8924-01	6.6201-04	1.8924-01	6.6201-04	9.1611-04	5.6330-02	1.4163+04	1.6729-04	1.0030+00
401	1085.36	-3.1170-03	-3.4542-04	-2.3595-06	-3.4542-04	-2.3595-06	-3.2651-06	-2.0077-04	-5.0478+01	-6.1513-07	2.4350+00
403	1085.36	-3.1170-03	-3.4336-04	-2.3455-06	-3.4336-04	-2.3455-06	-3.2457-06	-1.9957-04	-5.0177+01	-6.1146-07	2.1940+00
404	1085.36	-3.1170-03	-3.4336-04	-2.3455-06	-3.4336-04	-2.3455-06	-3.2457-06	-1.9957-04	-5.0177+01	-6.1146-07	2.0790+00
405	1085.36	-3.1170-03	-3.4336-04	-2.3455-06	-3.4336-04	-2.3455-06	-3.2457-06	-1.9957-04	-5.0177+01	-6.1146-07	1.8290+00
406	184.05	-1.5437-01	-6.0852-03	-1.3482-05	-6.0852-03	-1.3482-05	-1.8657-05	-1.1472-03	-2.8843+02	-3.3235-06	1.7130+00
407	461.57	-1.1013-01	-9.2791-03	-3.1045-05	-9.2791-03	-3.1045-05	-4.2960-05	-2.6416-03	-6.6415+02	-7.8282-06	1.5970+00
408	528.88	-5.8182-02	-4.9405-03	-1.7477-05	-4.9405-03	-1.7477-05	-2.4185-05	-1.4871-03	-3.7390+02	-4.4190-06	2.3670+00
409	736.27	-3.6108+00	3.2764-02	5.6745-05	3.2764-02	5.6745-05	7.8524-05	4.8283-03	1.2140+03	1.3748-05	2.3100+00
410	1085.36	-3.1170-03	-3.3720-04	-2.3033-06	-3.3720-04	-2.3033-06	-3.1874-06	-1.9599-04	-4.9276+01	-6.0048-07	2.2520+00
411	1085.36	-3.1170-03	-3.4336-04	-2.3455-06	-3.4336-04	-2.3455-06	-3.2457-06	-1.9957-04	-5.0177+01	-6.1146-07	2.1940+00
412	1085.36	-3.1170-03	-3.4336-04	-2.3455-06	-3.4336-04	-2.3455-06	-3.2457-06	-1.9957-04	-5.0177+01	-6.1146-07	2.1360+00
413	1085.36	-3.1170-03	-3.4336-04	-2.3455-06	-3.4336-04	-2.3455-06	-3.2457-06	-1.9957-04	-5.0177+01	-6.1146-07	2.0790+00
414	1085.36	-3.1170-03	-3.4336-04	-2.3455-06	-3.4336-04	-2.3455-06	-3.2457-06	-1.9957-04	-5.0177+01	-6.1146-07	2.0210+00
415	1085.36	-3.1170-03	-3.4542-04	-2.3595-06	-3.4542-04	-2.3595-06	-3.2651-06	-2.0077-04	-5.0478+01	-6.1513-07	1.9630+00
416	1085.36	-3.1170-03	-3.3720-04	-2.3033-06	-3.3720-04	-2.3033-06	-3.1874-06	-1.9599-04	-4.9276+01	-6.0048-07	2.3100+00
417	1085.36	-3.1170-03	-3.4542-04	-2.3595-06	-3.4542-04	-2.3595-06	-3.2651-06	-2.0077-04	-5.0478+01	-6.1513-07	1.8280+00

CONFIDENTIAL

114 3 7.77 -151.23 -.06 .01 403 32 2.70 10.04 220.5 1647.1

8.05264+01 4.88186-03 3.44593-01 4.41547+03 5.08638-06 6.52264-08 2.88865-02 7.72000+00 6.70001-06 7.51563-02

1	521.69	1.4891+01	2.2888+00	8.0459-03	2.2888+00	8.0459-03	1.1135-02	6.8462-01	1.7211+05	2.0338-03	.0000+00
2	591.71	-3.1151-03	-5.9245-04	-2.2144-06	-5.9245-04	-2.2144-06	-3.0645-06	-1.8842-04	-4.7366+01	-5.6137-07	4.0100-01
3	519.14	8.0836+00	1.3232+00	4.6414-03	1.3232+00	4.6414-03	6.4234-03	3.9494-01	9.9283+04	1.1731-03	8.1900-01
4	591.71	-3.1151-03	-5.2255-04	-1.9531-06	-5.2255-04	-1.9531-06	-2.7029-06	-1.6619-04	-4.1778+01	-4.9514-07	8.8300-01
5	522.87	8.3527+00	1.2677+00	4.4607-03	1.2677+00	4.4607-03	6.1733-03	3.7956-01	9.5417+04	1.1276-03	9.2700-01
6	525.09	7.7730+00	1.1813+00	4.1647-03	1.1813+00	4.1647-03	5.7636-03	3.5437-01	8.9085+04	1.0529-03	9.2700-01
7	518.40	3.7294+00	5.3199-01	1.8649-03	5.3199-01	1.8649-03	2.5809-03	1.5868-01	3.9892+04	4.7134-04	1.0200+00
8	515.10	9.5637-01	1.7030-01	5.9534-04	1.7030-01	5.9534-04	8.2390-04	5.0657-02	1.2735+04	1.5045-04	1.0830+00
9	515.26	3.6468-01	6.0664-02	2.1210-04	6.0664-02	2.1210-04	2.9353-04	1.8047-02	4.5370+03	5.3599-05	1.1400+00
10	519.53	2.8208-01	4.7483-02	1.6662-04	4.7483-02	1.6662-04	2.3058-04	1.4177-02	3.5640+03	4.2112-05	1.3730+00
11	520.14	2.8623-01	4.9079-02	1.7231-04	4.9079-02	1.7231-04	2.3846-04	1.4661-02	3.6857+03	4.3551-05	1.7720+00
12	519.47	3.5948-01	6.1982-02	2.1748-04	6.1982-02	2.1748-04	3.0097-04	1.8505-02	4.6520+03	5.4967-05	2.1150+00
13	520.63	6.0000-01	1.0046-01	3.5282-04	1.0046-01	3.5282-04	4.8827-04	3.0021-02	7.5470+03	8.9179-05	2.4600+00
14	523.35	1.5507+00	2.6006-01	9.1549-04	2.6006-01	9.1549-04	1.2670-03	7.7898-02	1.9583+04	2.3142-04	2.8800+00
15	515.15	1.0026+00	1.7854-01	6.2417-04	1.7854-01	6.2417-04	8.6380-04	5.3110-02	1.3351+04	1.5773-04	1.0830+00
16	514.99	9.3299-01	1.6612-01	5.8069-04	1.6612-01	5.8069-04	8.0362-04	4.9410-02	1.2421+04	1.4674-04	1.0830+00
17	591.71	-3.1151-03	-5.8080-04	-2.1708-06	-5.8080-04	-2.1708-06	-3.0042-06	-1.8471-04	-4.6435+01	-5.5033-07	1.0830+00
18	515.22	4.1455-01	6.7689-02	2.3665-04	6.7689-02	2.3665-04	3.2751-04	2.0137-02	5.0621+03	5.9803-05	1.1400+00
19	519.56	2.3065-01	3.9181-02	1.3749-04	3.9181-02	1.3749-04	1.9027-04	1.1699-02	2.9409+03	3.4750-05	1.3730+00
20	520.20	2.5610-01	4.3129-02	1.5142-04	4.3129-02	1.5142-04	2.0955-04	1.2884-02	3.2390+03	3.8273-05	1.7720+00
21	519.09	1.6967-01	2.9021-02	1.0180-04	2.9021-02	1.0180-04	1.4088-04	8.6617-03	2.1775+03	2.5728-05	2.1150+00
22	520.54	7.8805-01	1.3072-01	4.5909-04	1.3072-01	4.5909-04	6.3533-04	3.9063-02	9.8201+03	1.1604-04	2.4600+00
23	515.13	1.1096+00	1.9759-01	6.9076-04	1.9759-01	6.9076-04	9.5596-04	5.8776-02	1.4776+04	1.7456-04	1.0830+00
24	518.95	1.4753-01	2.4750-02	8.6805-05	2.4750-02	8.6805-05	1.2013-04	7.3861-03	1.8568+03	2.1939-05	1.3730+00
25	519.93	2.9663-01	5.0400-02	1.7691-04	5.0400-02	1.7691-04	2.4483-04	1.5053-02	3.7842+03	4.4715-05	1.7720+00
26	518.88	1.8390-01	3.1508-02	1.1050-04	3.1508-02	1.1050-04	1.5292-04	9.4021-03	2.3636+03	2.7927-05	2.1150+00
27	520.39	7.7974-01	1.3133-01	4.6115-04	1.3133-01	4.6115-04	6.3819-04	3.9239-02	9.8642+03	1.1656-04	2.4600+00
28	515.34	1.3179+00	2.3472-01	8.2070-04	2.3472-01	8.2070-04	1.1358-03	6.9833-02	1.7555+04	2.0740-04	1.0830+00
29	515.21	4.5974-01	7.5068-02	2.6245-04	7.5068-02	2.6245-04	3.6321-04	2.2332-02	5.6140+03	6.6323-05	1.1400+00
30	519.38	1.1221-01	1.9059-02	6.6867-05	1.9059-02	6.6867-05	9.2538-05	5.6896-03	1.4303+03	1.6900-05	1.3730+00
31	519.77	2.1403-01	3.5923-02	1.2608-04	3.5923-02	1.2608-04	1.7448-04	1.0728-02	2.6969+03	3.1867-05	1.7720+00
32	518.69	2.9091-01	4.9687-02	1.7423-04	4.9687-02	1.7423-04	2.4111-04	1.4825-02	3.7268+03	4.4034-05	2.1150+00
33	520.20	6.2442-01	1.0388-01	3.6470-04	1.0388-01	3.6470-04	5.0471-04	3.1032-02	7.8011+03	9.2180-05	2.4600+00
34	591.70	-1.0907-02	-2.0336-03	-7.6007-06	-2.0336-03	-7.6007-06	-1.0519-05	-6.4673-04	-1.6258+02	-1.9269-06	1.0830+00
35	515.12	5.5688-01	9.7456-02	3.4070-04	9.7456-02	3.4070-04	4.7149-04	2.8990-02	7.2877+03	8.6095-05	1.1400+00
36	519.28	1.3143-01	2.2322-02	7.8309-05	2.2322-02	7.8309-05	1.0837-04	6.6633-03	1.6751+03	1.9792-05	1.3730+00
37	519.59	2.6701-01	4.4812-02	1.5725-04	4.4812-02	1.5725-04	2.1762-04	1.3380-02	3.3637+03	3.9745-05	1.7720+00
38	518.63	3.8182-01	6.5213-02	2.2865-04	6.5213-02	2.2865-04	3.1644-04	1.9456-02	4.8910+03	5.7790-05	2.1150+00
39	520.07	3.8805-01	6.4550-02	2.2660-04	6.4550-02	2.2660-04	3.1360-04	1.9282-02	4.8472+03	5.7275-05	2.4600+00
40	516.49	3.2494+00	5.7912-01	2.0269-03	5.7912-01	2.0269-03	2.8050-03	1.7246-01	4.3356+04	5.1222-04	1.0830+00
41	513.28	7.8546-01	1.2810-01	4.4712-04	1.2810-01	4.4712-04	6.1878-04	3.8045-02	9.5642+03	1.1298-04	1.1400+00
42	516.97	4.2670+00	7.6072-01	2.6635-03	7.6072-01	2.6635-03	3.6861-03	2.2664-01	5.6975+04	6.7314-04	1.0830+00
43	514.33	1.6000+00	2.6111-01	9.1221-04	2.6111-01	9.1221-04	1.2624-03	7.7619-02	1.9513+04	2.3051-04	1.1400+00
44	518.26	4.5870-01	7.7856-02	2.7290-04	7.7856-02	2.7290-04	3.7767-04	2.3221-02	5.8375+03	6.8972-05	1.3730+00
45	519.40	6.3585-01	1.0670-01	3.7436-04	1.0670-01	3.7436-04	5.1808-04	3.1854-02	8.0078+03	9.4619-05	1.7720+00
46	518.26	6.5559-01	1.1194-01	3.9238-04	1.1194-01	3.9238-04	5.4302-04	3.3387-02	8.3933+03	9.9169-05	2.1150+00
47	519.26	-2.0416-01	-3.3944-02	-1.1908-04	-3.3944-02	-1.1908-04	-1.6479-04	-1.0132-02	-2.5471+03	-3.0097-05	2.4600+00
48	529.38	1.1601+01	2.0843+00	7.3751-03	2.0843+00	7.3751-03	1.0206-02	6.2754-01	1.5776+05	1.8648-03	1.0830+00
49	518.48	3.4281+00	5.6090-01	1.9664-03	5.6090-01	1.9664-03	2.7213-03	1.6732-01	4.2063+04	4.9699-04	1.1400+00
50	519.77	1.3787+00	2.3423-01	8.2206-04	2.3423-01	8.2206-04	1.1377-03	6.9949-02	1.7584+04	2.0778-04	1.3730+00
51	521.42	1.2686+00	2.1315-01	7.4911-04	2.1315-01	7.4911-04	1.0367-03	6.3741-02	1.6024+04	1.8935-04	1.7720+00
52	520.12	1.0213+00	1.7459-01	6.1294-04	1.7459-01	6.1294-04	8.4826-04	5.2155-02	1.3111+04	1.5493-04	2.1150+00
53	531.42	1.5124+01	2.8063+00	9.9474-03	2.8063+00	9.9474-03	1.3766-02	8.4641-01	2.1278+05	2.5154-03	4.0100-01
54	591.71	-3.1151-03	-5.3088-04	-1.9842-06	-5.3088-04	-1.9842-06	-2.7460-06	-1.6883-04	-4.2444+01	-5.0302-07	8.1900-01
55	561.24	2.8817+01	4.5069+00	1.6394-02	4.5069+00	1.6394-02	2.2688-02	1.3949+00	3.5067+05	4.1507-03	9.2700-01
56	571.87	3.3417+01	5.2240+00	1.9181-02	5.2240+00	1.9181-02	2.6545-02	1.6321+00	4.1030+05	4.8586-03	9.7200-01
57	563.80	2.8661+01	5.0318+00	1.8344-02	5.0318+00	1.8344-02	2.5387-02	1.5609+00	3.9239+05	4.6450-03	1.0200+00
58	537.38	1.4608+01	2.6224+00	9.3431-03	2.6224+00	9.3431-03	1.2930-02	7.9499-01	1.9985+05	2.3632-03	1.0830+00
59	525.65	6.5673+00	1.0962+00	3.8666-03	1.0962+00	3.8666-03	5.3510-03	3.2900-01	8.2709+04	9.7752-04	1.1400+00
60	523.39	2.3294+00	3.9066-01	1.3753-03	3.9066-01	1.3753-03	1.9033-03	1.1702-01	2.9419+04	3.4766-04	1.3730+00
61	515.90	9.1023+00	1.6263+00	5.6891-03	1.6263+00	5.6891-03	7.8733-03	4.8408-01	1.2169+05	1.4377-03	2.5000-01
62	528.49	1.0884+01	1.6520+00	5.8411-03	1.6520+00	5.8411-03	8.0835-03	4.9701-01	1.2494+05	1.4769-03	1.7010+00
63	517.45	8.9501+00	1.5412+00	5.3985-03	1.5412+00	5.3985-03	7.4711-03	4.5935-01	1.1548+05	1.3644-03	2.5300-01
64	516.94	9.8073+00	1.7133+00	5.9988-03	1.7133+00	5.9988-03	8.3018-03	5.1043-01	1.2832+05	1.5160-03	4.5100-01
65	518.01	1.0729+01	1.9031+00	6.6692-03	1.9031+00	6.6692-03	9.2297-03	5.6748-01	1.4266+05	1.6855-03	6.5300-01
66	520.22	1.1700+01	2.0722+00	7.2755-03	2.0722+00	7.2755-03	1.0069-02	6.1906-01	1.5563+05	1.8389-03	8.5100-01
67	591.69	-1.6102-02	-2.7527-03	-1.0289-05	-2.7527-03	-1.0289-05	-1.4239-05	-8.7545-04	-2.2008+02	-2.6083-06	1.2540+00
68	591.71	-3.1151-03	-4.9260-04	-1.8412-06	-4.9260-04	-1.8412-06	-2.5480-06	-1.5666-04	-3.9383+01	-4.6675-07	1.3710+00
69	541.34	1.7586+01	2.6996+00	9.6507-03	2.6996+00	9.6507-03	1.3356-02	8.2117-01	2.0644+05	2.4414-03	1.4310+00
70	518.88	4.6779+00	8.3258-01	2.9199-03	8.3258-01	2.9199-03	4.0408-03	2.4845-01	6.2458+04	7.3797-04	1.6290+00
71	519.73	8.6753+00	1.4206+00	4.9856-03	1.4206+00	4.9856-03	6.8996-03	4.2422-01	1.0664+05	1.2601-03	2.5100-01
72	523.22	6.2821+00	8.9884-01	3.1638-03	8.9884-01	3.1638-03	4.3785-03	2.6921-01	6.7676+04	7.9978-04	1.0830+00
73	516.83	1.9356+00	3.4406-01	1.2045-03	3.4406-01	1.2045-03	1.6670-03	1.0249-01	2.5765+04	3.0441-04	1.2800+00
74	591.85	4.6238-02	7.7077-03	2.8812-05	7.7077-03	2.8812-05	3.9874-05	2.4516-03	6.1631+02	7.3043-06	2.5400-01
75	526.66	9.2758+00	1.4111+00	4.9814-03	1.4111+00	4.9814-03	6.8938-03	4.2386-01	1.0656+05	1.2594-03	4.8400-01
76	516.50	1.2582+00	2.2424-01	7.8483-04	2.2424-01	7.8483-04	1.0861-03	6.6781-02	1.6788+04	1.9834-04	8.2300-01
77	591.70	1.8500-06	3.0045-07	1.1230-09	3.0045-07	1.1230-09	1.5541-09	9.5553-08	2.4021-02	2.8469-10	1.4500-01
78	525.35	8.7673+00	1.3416+00	4.7310-03	1.3416+00	4.7310-03	6.5472-03	4.0255-01	1.0120+05	1.1960-03	2.9000-01
79	527.91	8.3221+00	1.2712+00	4.4925-03	1.2712+00	4.4925-03	6.2173-03	3.8227-01	9.6098+04	1.1359-03	4.2200-01
80	520.67	4.2608+00	6.4793-01	2.2757-03	6.4793-01	2.2757-03	3.1494-03	1.9364-01	4.8679+04	5.7522-04	5.0400-01
81	516.36	1.0816+00	1.9274-01	6.7452-04	1.9274-01	6.7452-04	9.3347-04	5.7394-02	1.4428+04	1.7046-04	6.0300-01
82	515.98	1.1335+00	2.0196-01	7.0653-04	2.0196-01	7.0653-04	9.7777-04	6.0118-02	1.5113+04	1.7855-04	1.0030+00
401	1085.37	-3.1174-03	-3.4548-04	-2.3591-06	-3.4548-04	-2.3591-06	-3.2648-06	-2.0074-04	-5.0463+01	-6.1504-07	2.4350+00
403	1085.37	-3.1174-03	-3.4342-04	-2.3451-06	-3.4342-04	-2.3451-06	-3.2454-06	-1.9954-04	-5.0163+01	-6.1138-07	2.1940+00
404	1085.37	-3.1174-03	-3.4342-04	-2.3451-06	-3.4342-04	-2.3451-06	-3.2454-06	-1.9954-04	-5.0163+01	-6.1138-07	2.0790+00
405	1085.37	-3.1174-03	-3.4342-04	-2.3451-06	-3.4342-04	-2.3451-06	-3.2454-06	-1.9954-04	-5.0163+01	-6.1138-07	1.8290+00
406	184.02	2.5975-02	1.0239-03	2.2684-06	1.0239-03	2.2684-06	3.1393-06	1.9302-04	4.8523+01	5.5919-07	1.7130+00
407	461.55	-1.2104-01	-1.0198-02	-3.4113-05	-1.0198-02	-3.4113-05	-4.7210-05	-2.9027-03	-7.2970+02	-8.6021-06	1.5970+00
408	528.87	-1.7660-02	-1.4996-03	-5.3039-06	-1.4996-03	-5.3039-06	-7.3401-06	-4.5130-04	-1.1345+02	-1.3411-06	2.3670+00
409	731.93	-5.0920+00	4.4083-02	7.6471-05	4.4083-02	7.6471-05	1.0583-04	6.5069-03	1.6358+03	1.8530-05	2.3100+00
410	1085.37	-3.1174-03	-3.3725-04	-2.3030-06	-3.3725-04	-2.3030-06	-3.1871-06	-1.9596-04	-4.9261+01	-6.0040-07	2.2520+00
411	1085.37	-3.1174-03	-3.4342-04	-2.3451-06	-3.4342-04	-2.3451-06	-3.2454-06	-1.9954-04	-5.0163+01	-6.1138-07	2.1940+00
412	1085.37	-3.1174-03	-3.4342-04	-2.3451-06	-3.4342-04	-2.3451-06	-3.2454-06	-1.9954-04	-5.0163+01	-6.1138-07	2.1360+00
413	1085.37	-3.1174-03	-3.4342-04	-2.3451-06	-3.4342-04	-2.3451-06	-3.2454-06	-1.9954-04	-5.0163+01	-6.1138-07	2.0790+00
414	1085.37	-3.1174-03	-3.4342-04	-2.3451-06	-3.4342-04	-2.3451-06	-3.2454-06	-1.9954-04	-5.0163+01	-6.1138-07	2.0210+00
415	1085.37	-3.1174-03	-3.4548-04	-2.3591-06	-3.4548-04	-2.3591-06	-3.2648-06	-2.0074-04	-5.0463+01	-6.1504-07	1.9630+00
416	1085.37	-3.1174-03	-3.3725-04	-2.3030-06	-3.3725-04	-2.3030-06	-3.1871-06	-1.9596-04	-4.9261+01	-6.0040-07	2.3100+00
417	1085.37	-3.1174-03	-3.4548-04	-2.3591-06	-3.4548-04	-2.3591-06	-3.2648-06	-2.0074-04	-5.0463+01	-6.1504-07	1.8280+00

CONFIDENTIAL

114 3 7.77 -151.23 -.06 .01 403 32 3.20 10.04 220.5 1646.9

8.05174+01 4.88193-03 3.44596-01 4.41522+03 5.08702-06 6.52191-08 2.88918-02 7.72000+00 6.69915-06 7.51575-02

1	529.11	1.4702+01	2.2702+00	8.0309-03	2.2702+00	8.0309-03	1.1113-02	6.8334-01	1.7181+05	2.0309-03	.0000+00
2	591.70	-3.6376-03	-6.9183-04	-2.5858-06	-6.9183-04	-2.5858-06	-3.5782-06	-2.2002-04	-5.5318+01	-6.5563-07	4.0100-01
3	523.05	8.3371+00	1.3680+00	4.8146-03	1.3680+00	4.8146-03	6.6626-03	4.0967-01	1.0300+05	1.2173-03	8.1900-01
4	591.70	-3.6376-03	-6.1021-04	-2.2807-06	-6.1021-04	-2.2807-06	-3.1561-06	-1.9406-04	-4.8792+01	-5.7828-07	8.8300-01
5	527.05	8.3179+00	1.2657+00	4.4696-03	1.2657+00	4.4696-03	6.1850-03	3.8031-01	9.5619+04	1.1302-03	9.2700-01
6	528.91	7.4551+00	1.1357+00	4.0169-03	1.1357+00	4.0169-03	5.5586-03	3.4179-01	8.5934+04	1.0158-03	9.2700-01
7	520.29	3.7767+00	5.3967-01	1.8949-03	5.3967-01	1.8949-03	2.6221-03	1.6123-01	4.0537+04	4.7901-04	1.0200+00
8	515.61	1.1257+00	2.0052-01	7.0128-04	2.0052-01	7.0128-04	9.7044-04	5.9671-02	1.5003+04	1.7725-04	1.0830+00
9	515.45	4.1454-01	6.8968-02	2.4117-04	6.8968-02	2.4117-04	3.3374-04	2.0521-02	5.1595+03	6.0955-05	1.1400+00
10	519.70	3.1584-01	5.3173-02	1.8661-04	5.3173-02	1.8661-04	2.5823-04	1.5878-02	3.9921+03	4.7172-05	1.3730+00
11	520.18	1.9948-01	3.4205-02	1.2009-04	3.4205-02	1.2009-04	1.6618-04	1.0218-02	2.5691+03	3.0358-05	1.7720+00
12	519.69	3.8182-01	6.5842-02	2.3107-04	6.5842-02	2.3107-04	3.1975-04	1.9661-02	4.9433+03	5.8411-05	2.1150+00
13	520.96	5.6857-01	9.8562-02	3.4627-04	9.8562-02	3.4627-04	4.7917-04	2.9463-02	7.4078+03	8.7537-05	2.4600+00
14	524.15	1.5008+00	2.5182-01	8.8708-04	2.5182-01	8.8708-04	1.2276-03	7.5481-02	1.8978+04	2.2429-04	2.8800+00
15	515.72	1.2261+00	2.1876-01	7.6516-04	2.1876-01	7.6516-04	1.0588-03	6.5107-02	1.6369+04	1.9339-04	1.0830+00
16	515.49	1.0494+00	1.8690-01	6.5359-04	1.8690-01	6.5359-04	9.0445-04	5.5614-02	1.3983+04	1.6519-04	1.0830+00
17	591.70	-3.6376-03	-6.7822-04	-2.5349-06	-6.7822-04	-2.5349-06	-3.5079-06	-2.1569-04	-5.4231+01	-6.4274-07	1.0830+00
18	515.44	4.4883-01	7.3298-02	2.5631-04	7.3298-02	2.5631-04	3.5468-04	2.1809-02	5.4833+03	6.4781-05	1.1400+00
19	519.67	2.0312-01	3.4506-02	1.2109-04	3.4506-02	1.2109-04	1.6757-04	1.0304-02	2.5906+03	3.0611-05	1.3730+00
20	520.29	2.1974-01	3.7007-02	1.2994-04	3.7007-02	1.2994-04	1.7981-04	1.1056-02	2.7798+03	3.2848-05	1.7720+00
21	519.16	1.2727-01	2.1745-02	7.6276-05	2.1745-02	7.6276-05	1.0555-04	6.4902-03	1.6318+03	1.9281-05	2.1150+00
22	520.92	7.2571-01	1.2041-01	4.2300-04	1.2041-01	4.2300-04	5.8536-04	3.5993-02	9.0495+03	1.0694-04	2.4600+00
23	515.71	1.2504+00	2.2274-01	7.7907-04	2.2274-01	7.7907-04	1.0781-03	6.6290-02	1.6667+04	1.9691-04	1.0830+00
24	519.03	1.6623-01	2.7889-02	9.7818-05	2.7889-02	9.7818-05	1.3536-04	8.3232-03	2.0926+03	2.4727-05	1.3730+00
25	520.10	3.3403-01	5.6760-02	1.9926-04	5.6760-02	1.9926-04	2.7575-04	1.6955-02	4.2629+03	5.0373-05	1.7720+00
26	518.99	2.0208-01	3.4625-02	1.2144-04	3.4625-02	1.2144-04	1.6805-04	1.0333-02	2.5980+03	3.0698-05	2.1150+00
27	520.80	8.1974-01	1.3810-01	4.8510-04	1.3810-01	4.8510-04	6.7129-04	4.1277-02	1.0378+04	1.2263-04	2.4600+00
28	516.08	1.6042+00	2.8583-01	1.0000-03	2.8583-01	1.0000-03	1.3838-03	8.5091-02	2.1394+04	2.5276-04	1.0830+00
29	515.45	5.6727-01	9.2641-02	3.2395-04	9.2641-02	3.2395-04	4.4829-04	2.7565-02	6.9304+03	8.1877-05	1.1400+00
30	519.42	2.0260-01	3.4412-02	1.2074-04	3.4412-02	1.2074-04	1.6708-04	1.0274-02	2.5830+03	3.0521-05	1.3730+00
31	519.87	2.4364-01	4.0896-02	1.4354-04	4.0896-02	1.4354-04	1.9863-04	1.2214-02	3.0708+03	3.6286-05	1.7720+00
32	518.81	3.1117-01	5.3152-02	1.8639-04	5.3152-02	1.8639-04	2.5793-04	1.5860-02	3.9875+03	4.7116-05	2.1150+00
33	520.52	6.2649-01	1.0424-01	3.6608-04	1.0424-01	3.6608-04	5.0659-04	3.1149-02	7.8317+03	9.2545-05	2.4600+00
34	591.70	4.6742-03	8.7149-04	3.2573-06	8.7149-04	3.2573-06	4.5075-06	2.7716-04	6.9684+01	8.2590-07	1.0830+00
35	515.47	7.6623-01	1.2513-01	4.3758-04	1.2513-01	4.3758-04	6.0554-04	3.7234-02	9.3614+03	1.1060-04	1.1400+00
36	519.33	1.3870-01	2.3558-02	8.2649-05	2.3558-02	8.2649-05	1.1437-04	7.0325-03	1.7681+03	2.0892-05	1.3730+00
37	519.71	2.2805-01	3.8276-02	1.3433-04	3.8276-02	1.3433-04	1.8589-04	1.1430-02	2.8737+03	3.3957-05	1.7720+00
38	518.82	3.6364-01	6.2115-02	2.1783-04	6.2115-02	2.1783-04	3.0143-04	1.8535-02	4.6600+03	5.5062-05	2.1150+00
39	520.26	3.2104-01	5.3409-02	1.8752-04	5.3409-02	1.8752-04	2.5950-04	1.5956-02	4.0117+03	4.7405-05	2.4600+00
40	518.18	3.6291+00	6.4748-01	2.2694-03	6.4748-01	2.2694-03	3.1404-03	1.9310-01	4.8550+04	5.7364-04	1.0830+00
41	513.73	1.0182+00	1.6610-01	5.7998-04	1.6610-01	5.7998-04	8.0259-04	4.9350-02	1.2408+04	1.4658-04	1.1400+00
42	519.19	4.6088+00	8.2280-01	2.8863-03	8.2280-01	2.8863-03	3.9942-03	2.4560-01	6.1748+04	7.2962-04	1.0830+00
43	515.15	1.9174+00	3.1307-01	1.0945-03	3.1307-01	1.0945-03	1.5146-03	9.3128-02	2.3414+04	2.7662-04	1.1400+00
44	518.51	4.4520-01	7.5576-02	2.6496-04	7.5576-02	2.6496-04	3.6666-04	2.2545-02	5.6684+03	6.6976-05	1.3730+00
45	519.72	6.0260-01	1.0114-01	3.5495-04	1.0114-01	3.5495-04	4.9119-04	3.0202-02	7.5936+03	8.9728-05	1.7720+00
46	518.56	5.4234-01	9.2624-02	3.2475-04	9.2624-02	3.2475-04	4.4939-04	2.7632-02	6.9474+03	8.2088-05	2.1150+00
47	519.36	1.2520-01	2.0816-02	7.3033-05	2.0816-02	7.3033-05	1.0106-04	6.2143-03	1.5624+03	1.8462-05	2.4600+00
48	535.30	1.2070+01	2.1764+00	7.7402-03	2.1764+00	7.7402-03	1.0711-02	6.5860-01	1.6559+05	1.9579-03	1.0830+00
49	520.30	3.8187+00	6.2553-01	2.1964-03	6.2553-01	2.1964-03	3.0394-03	1.8689-01	4.6988+04	5.5523-04	1.1400+00
50	520.44	1.4421+00	2.4510-01	8.6070-04	2.4510-01	8.6070-04	1.1911-03	7.3236-02	1.8413+04	2.1758-04	1.3730+00
51	522.01	1.1506+00	1.9340-01	6.8006-04	1.9340-01	6.8006-04	9.4108-04	5.7866-02	1.4549+04	1.7193-04	1.7720+00
52	520.61	1.0473+00	1.7909-01	6.2899-04	1.7909-01	6.2899-04	8.7041-04	5.3520-02	1.3456+04	1.5901-04	2.1150+00
53	538.96	1.5053+01	2.8062+00	1.0011-02	2.8062+00	1.0011-02	1.3854-02	8.5187-01	2.1418+05	2.5328-03	4.0100-01
54	591.70	-3.6376-03	-6.1992-04	-2.3170-06	-6.1992-04	-2.3170-06	-3.2063-06	-1.9715-04	-4.9569+01	-5.8749-07	8.1900-01
55	575.65	2.8739+01	4.5330+00	1.6700-02	4.5330+00	1.6700-02	2.3110-02	1.4210+00	3.5728+05	4.2315-03	9.2700-01
56	588.21	3.1836+01	5.0243+00	1.8720-02	5.0243+00	1.8720-02	2.5905-02	1.5929+00	4.0048+05	4.7458-03	9.7200-01
57	577.81	2.7411+01	4.8520+00	1.7910-02	4.8520+00	1.7910-02	2.4784-02	1.5239+00	3.8316+05	4.5385-03	1.0200+00
58	544.81	1.5156+01	2.7331+00	9.7998-03	2.7331+00	9.7998-03	1.3561-02	8.3386-01	2.0965+05	2.4799-03	1.0830+00
59	529.11	7.2426+00	1.2115+00	4.2860-03	1.2115+00	4.2860-03	5.9310-03	3.6469-01	9.1691+04	1.0839-03	1.1400+00
60	524.55	2.3429+00	3.9321-01	1.3856-03	3.9321-01	1.3856-03	1.9175-03	1.1790-01	2.9643+04	3.5034-04	1.3730+00
61	520.49	9.0732+00	1.6258+00	5.7094-03	1.6258+00	5.7094-03	7.9008-03	4.8581-01	1.2214+05	1.4433-03	2.5000-01
62	534.07	1.1395+01	1.7355+00	6.1655-03	1.7355+00	6.1655-03	8.5320-03	5.2462-01	1.3190+05	1.5595-03	1.7010+00
63	521.94	8.9325+00	1.5425+00	5.4236-03	1.5425+00	5.4236-03	7.5053-03	4.6149-01	1.1603+05	1.3712-03	2.5300-01
64	521.85	9.7803+00	1.7139+00	6.0257-03	1.7139+00	6.0257-03	8.3384-03	5.1272-01	1.2891+05	1.5234-03	4.5100-01
65	523.30	1.0608+01	1.8878+00	6.6453-03	1.8878+00	6.6453-03	9.1959-03	5.6544-01	1.4216+05	1.6801-03	6.5300-01
66	526.06	1.1710+01	2.0815+00	7.3445-03	2.0815+00	7.3445-03	1.0163-02	6.2493-01	1.5712+05	1.8571-03	8.5100-01
67	591.71	5.2987-02	9.0585-03	3.3857-05	9.0585-03	3.3857-05	4.6852-05	2.8809-03	7.2432+02	8.5846-06	1.2540+00
68	591.70	-3.6376-03	-5.7523-04	-2.1500-06	-5.7523-04	-2.1500-06	-2.9752-06	-1.8294-04	-4.5995+01	-5.4513-07	1.3710+00
69	549.90	1.6724+01	2.5805+00	9.2937-03	2.5805+00	9.2937-03	1.2861-02	7.9079-01	1.9882+05	2.3523-03	1.4310+00
70	521.31	5.1148+00	9.1172-01	3.2040-03	9.1172-01	3.2040-03	4.4337-03	2.7262-01	6.8544+04	8.0999-04	1.6290+00
71	524.05	8.6666+00	1.4233+00	5.0134-03	1.4233+00	5.0134-03	6.9376-03	4.2658-01	1.0725+05	1.2676-03	2.5100-01
72	526.39	6.3782+00	9.1439-01	3.2272-03	9.1439-01	3.2272-03	4.4659-03	2.7460-01	6.9042+04	8.1604-04	1.0830+00
73	517.85	2.1984+00	3.9103-01	1.3701-03	3.9103-01	1.3701-03	1.8960-03	1.1658-01	2.9312+04	3.4633-04	1.2800+00
74	591.88	-2.8052-02	-4.6762-03	-1.7481-05	-4.6762-03	-1.7481-05	-2.4190-05	-1.4874-03	-3.7397+02	-4.4323-06	2.5400-01
75	531.24	9.1184+00	1.3911+00	4.9300-03	1.3911+00	4.9300-03	6.8222-03	4.1949-01	1.0547+05	1.2468-03	4.8400-01
76	517.21	1.4514+00	2.5880-01	9.0633-04	2.5880-01	9.0633-04	1.2542-03	7.7119-02	1.9389+04	2.2909-04	8.2300-01
77	591.70	-5.7153-03	-9.2821-04	-3.4693-06	-9.2821-04	-3.4693-06	-4.8008-06	-2.9520-04	-7.4219+01	-8.7964-07	1.4500-01
78	529.68	8.6249+00	1.3234+00	4.6839-03	1.3234+00	4.6839-03	6.4817-03	3.9855-01	1.0020+05	1.1845-03	2.9000-01
79	532.00	7.9496+00	1.2174+00	4.3174-03	1.2174+00	4.3174-03	5.9745-03	3.6736-01	9.2364+04	1.0919-03	4.2200-01
80	522.80	4.3252+00	6.5860-01	2.3174-03	6.5860-01	2.3174-03	3.2069-03	1.9719-01	4.9577+04	5.8589-04	5.0400-01
81	516.94	1.2919+00	2.3032-01	8.0641-04	2.3032-01	8.0641-04	1.1159-03	6.8617-02	1.7252+04	2.0383-04	6.0300-01
82	516.60	1.3969+00	2.4898-01	8.7149-04	2.4898-01	8.7149-04	1.2060-03	7.4154-02	1.8644+04	2.2027-04	1.0030+00
401	1085.37	-3.6358-03	-4.0292-04	-2.7514-06	-4.0292-04	-2.7514-06	-3.8075-06	-2.3412-04	-5.8862+01	-7.1754-07	2.4350+00
403	1085.37	-3.6358-03	-4.0053-04	-2.7351-06	-4.0053-04	-2.7351-06	-3.7848-06	-2.3272-04	-5.8512+01	-7.1327-07	2.1940+00
404	1085.37	-3.6358-03	-4.0053-04	-2.7351-06	-4.0053-04	-2.7351-06	-3.7848-06	-2.3272-04	-5.8512+01	-7.1327-07	2.0790+00
405	1085.37	-3.6358-03	-4.0053-04	-2.7351-06	-4.0053-04	-2.7351-06	-3.7848-06	-2.3272-04	-5.8512+01	-7.1327-07	1.8290+00
406	184.10	1.7661-02	6.9611-04	1.5421-06	6.9611-04	1.5421-06	2.1340-06	1.3122-04	3.2991+01	3.8018-07	1.7130+00
407	461.46	-1.0078-01	-8.4907-03	-2.8400-05	-8.4907-03	-2.8400-05	-3.9301-05	-2.4165-03	-6.0758+02	-7.1625-06	1.5970+00
408	578.86	-7.0649-02	-5.9991-03	-2.1218-05	-5.9991-03	-2.1218-05	-2.9362-05	-1.8054-03	-4.5392+02	-5.3657-06	2.3670+00
409	742.85	-6.5348+00	6.3425-02	1.0956-04	6.3425-02	1.0956-04	1.5161-04	9.3222-03	2.3438+03	2.6540-05	2.3100+00
410	1085.37	-3.6358-03	-3.9333-04	-2.6859-06	-3.9333-04	-2.6859-06	-3.7168-06	-2.2854-04	-5.7461+01	-7.0045-07	2.2520+00
411	1085.37	-3.6358-03	-4.0053-04	-2.7351-06	-4.0053-04	-2.7351-06	-3.7848-06	-2.3272-04	-5.8512+01	-7.1327-07	2.1940+00
412	1085.37	-3.6358-03	-4.0053-04	-2.7351-06	-4.0053-04	-2.7351-06	-3.7848-06	-2.3272-04	-5.8512+01	-7.1327-07	2.1360+00
413	1085.37	-3.6358-03	-4.0053-04	-2.7351-06	-4.0053-04	-2.7351-06	-3.7848-06	-2.3272-04	-5.8512+01	-7.1327-07	2.0790+00
414	1085.37	-3.6358-03	-4.0053-04	-2.7351-06	-4.0053-04	-2.7351-06	-3.7848-06	-2.3272-04	-5.8512+01	-7.1327-07	2.0210+00
415	1085.37	-3.6358-03	-4.0292-04	-2.7514-06	-4.0292-04	-2.7514-06	-3.8075-06	-2.3412-04	-5.8862+01	-7.1754-07	1.9630+00
416	1085.37	-3.6358-03	-3.9333-04	-2.6859-06	-3.9333-04	-2.6859-06	-3.7168-06	-2.2854-04	-5.7461+01	-7.0045-07	2.3100+00
417	1085.37	-3.6358-03	-4.0292-04	-2.7514-06	-4.0292-04	-2.7514-06	-3.8075-06	-2.3412-04	-5.8862+01	-7.1754-07	1.8280+00

CONFIDENTIAL

~~CONFIDENTIAL~~

115 3 9.77 -149.23 -.06 .01 4C3 32 1.55 1C.04 22C.C 1651.5

8.C7627+C1 4.86934-C3 3.43659-01 4.421B8+C3 5.C5849-06 6.54178-C8 2.86856-C2 7.72CCC+00 6.72246-06 7.51251-02

1	524.88	1.4611+C1	2.25C3+C0	7.9CCC-C3	2.25C3+CC	7.9CCC-C3	1.0977-C2	6.738C-C1	1.6842+05	1.9974-03	.0000+00	
2	591.72	-2.C776-C3	-3.9514-04	-1.47C6-C6	-3.9514-04	-1.47C6-C6	-2.0434-C6	-1.2543-04	-3.1352+01	-3.7285-07	4.0100-01	
3	516.CC	7.5953+CC	1.24C8+C0	4.323B-C3	1.24C8+CC	4.323B-C3	6.CC78-03	3.6676-01	9.2176+04	1.0928-03	8.1900-01	
4	591.72	-2.C776-C3	-3.4852-04	-1.2971-C6	-3.4852-04	-1.2971-C6	-1.8C23-06	-1.1C63-04	-2.7653+01	-3.2886-07	8.8300-01	
5	519.63	7.9413+CC	1.2C28+C0	4.2C39-C3	1.2C28+CC	4.2C39-C3	5.8414-03	3.5855-01	8.9623+04	1.0626-03	9.2700-01	
6	522.15	7.8842+CC	1.196C+C0	4.1891-C3	1.196C+CC	4.1891-C3	5.82C8-03	3.5729-01	8.9307+04	1.0590-03	9.2700-01	
7	519.35	3.1E49+CC	4.546C-C1	1.5865-C3	4.546C-C1	1.5865-C3	2.2073-03	1.3549-C1	3.3866+04	4.0154-04	1.6200+00	
8	518.48	5.3662-C1	9.5759-C2	3.3437-C4	9.5759-C2	3.3437-C4	4.6461-04	2.6518-C2	7.1285+03	8.4517-05	1.0830+00	
9	518.52	1.9636-C1	3.274C-C2	1.1436-04	3.274C-C2	1.1436-C4	1.5851-C4	9.7541-C3	2.4381+03	2.8908-05	1.1400+00	
1C	521.53	2.6234-C1	4.4215-C2	1.5479-C4	4.4215-C2	1.5479-C4	2.15C8-04	1.32C2-C2	3.2999+03	3.9129-05	1.3730+00	
11	524.56	2.8364-C1	4.8769-C2	1.7117-C4	4.8769-C2	1.7117-C4	2.3784-04	1.4599-C2	3.6492+03	4.3276-05	1.7720+00	
12	525.6C	2.8519-C1	4.9361-C2	1.7340-04	4.9361-C2	1.734C-C4	2.4C94-C4	1.4789-C2	3.6967+03	4.3842-05	2.1150+00	
13	525.26	5.4753-C1	9.1936-C2	3.2286-C4	9.1936-C2	3.2286-C4	4.4862-04	2.7537-C2	6.8831+03	8.1630-05	2.4600+00	
14	528.76	9.7922-C1	1.6478-C1	5.8039-C4	1.6478-C1	5.8039-C4	8.C646-C4	4.9501-C2	1.2373+04	1.4676-04	2.8800+00	
15	518.75	6.7844-C1	1.21C9-C1	4.229C-C4	1.21C9-C1	4.229C-C4	5.8764-04	3.6C7C-C2	9.0155+03	1.0690-04	1.0830+00	
16	518.82	5.C442-C1	9.0031-C2	3.1446-04	9.0031-C2	3.1446-C4	4.3655-C4	2.682C-02	6.704C+03	7.9485-05	1.0830+00	
17	591.72	-1.142B-C2	-2.13C8-C3	-7.93C3-C6	-2.13C8-C3	-7.93C3-C6	-1.1C19-C5	-6.7638-C4	-1.6907+02	-2.0106-06	1.0830+00	
18	519.C1	1.7247-C1	2.8229-C2	9.8612-C5	2.8229-C2	9.8612-C5	1.37C2-04	8.41C6-C3	2.1023+03	2.4926-05	1.1400+00	
19	521.72	1.4269-C1	2.7658-C2	9.6838-C5	2.7658-C2	9.6838-C5	1.3456-04	8.2594-03	2.0645+03	2.4481-05	1.3730+00	
2C	524.65	1.974C-C1	3.3342-C2	1.176C-C4	3.3342-C2	1.176C-C4	1.6266-04	9.984C-C3	2.4956+03	2.9596-05	1.7720+00	
21	525.37	1.3351-C1	2.2658-C2	8.0422-C5	2.2658-C2	8.0422-C5	1.1175-C4	6.8592-03	1.7145+03	2.0334-05	2.1150+00	
22	526.9C	5.5377-C1	9.2223-C2	3.2432-C4	9.2223-C2	3.2432-C4	4.5C65-04	2.7661-C2	6.9142+03	8.2C05-05	2.4600+00	
23	518.CC	7.1429-C1	1.2742-C1	4.4476-04	1.2742-C1	4.4476-C4	6.18CC-04	3.7934-C2	9.4819+03	1.1242-04	1.0830+00	
24	521.37	1.5169-C1	2.5486-C2	8.9208-C5	2.5486-C2	8.9208-C5	1.2356-04	7.6C8E-C3	1.9018+03	2.2551-05	1.3730+00	
25	524.16	2.6286-C1	4.47E0-C2	1.5711-C4	4.47E0-C2	1.5711-04	2.1831-04	1.34CC-C2	3.3495+03	3.9722-05	1.7720+00	
26	524.51	2.2C78-C1	3.796C-C2	1.3322-04	3.796C-C2	1.3322-C4	1.8512-C4	1.1363-C2	2.8402+03	3.3682-05	2.1150+00	
27	526.29	6.2C2E-C1	1.0465-C1	3.6854-04	1.0465-01	3.6854-C4	5.12C9-04	3.1433-02	7.8569+03	9.3183-05	2.4600+00	
28	517.65	9.2727-C1	1.6538-C1	5.77C8-C4	1.6538-01	5.77C8-C4	8.0187-04	4.921S-C2	1.2303+04	1.4586-04	1.0830+00	
29	517.81	3.E7C1-C1	6.3296-C2	2.2089-04	6.3296-C2	2.2089-C4	3.0693-04	1.884C-C2	4.7092+03	5.5832-05	1.1400+00	
3C	52C.97	1.C597-C1	1.8617-C2	6.3041-C5	1.8617-C2	6.3041-C5	8.7597-05	5.3768-03	1.3440+03	1.5936-05	1.3730+00	
31	522.93	1.8753-C1	3.1539-C2	1.1054-04	3.1539-C2	1.1054-04	1.536C-04	9.428C-C3	2.3566+03	2.7946-05	1.7720+00	
32	522.97	2.C779-C1	3.5586-C2	1.2473-C4	3.5566-C2	1.2473-C4	1.7332-04	1.C638-C2	2.6591+03	3.1533-C5	2.1150+00	
33	525.5C	5.6416-C1	9.4161-C2	3.3C74-04	9.4161-C2	3.3074-C4	4.5958-04	2.8209-02	7.0512+03	8.3624-05	2.4600+00	
34	591.7C	-4.CCCC-C2	-7.4579-C3	-2.7756-C5	-7.4579-C3	-2.7756-C5	-3.8567-05	-2.3673-C3	-5.9172+02	-7.0370-06	1.0830+00	
35	517.96	4.C416-C1	6.6166-C2	2.3073-04	6.61C6-C2	2.3073-04	3.2C6C-04	1.9679-C2	4.9189+03	5.8318-05	1.1400+00	
36	52C.59	1.116S-C1	1.8985-C2	6.64C8-C5	1.8985-C2	6.64C8-C5	9.2276-C5	5.664C-C3	1.4158+03	1.6787-05	1.3730+00	
37	521.72	2.2598-C1	3.7976-C2	1.3296-C4	3.7976-02	1.3296-04	1.8476-04	1.1341-C2	2.8347+03	3.3613-05	1.7720+00	
38	521.54	3.C9C9-C1	5.2887-C2	1.8515-C4	5.2887-C2	1.8515-C4	2.5727-C4	1.5791-C2	3.9472+03	4.6805-05	2.1150+00	
39	524.82	2.2442-C1	3.7441-C2	1.3144-04	3.7441-C2	1.3144-04	1.8263-04	1.121C-02	2.8021+03	3.3231-C5	2.4600+00	
4C	519.14	2.57C9+CC	4.5896-C1	1.6C35-C3	4.5896-C1	1.6035-C3	2.2281-03	1.3676-01	3.4185+04	4.0531-04	1.0830+00	
41	517.55	5.4545-C1	8.9218-C2	3.1139-C4	8.9218-02	3.1139-04	4.3268-04	2.6559-C2	6.6386+03	7.8707-05	1.1400+00	
42	52C.34	3.448E+CC	6.1616-C1	2.1548-C3	6.1616-C1	2.1548-03	2.9942-03	1.8375-01	4.5940+04	5.4471-04	1.0830+00	
43	518.54	1.2454+CC	2.0448-01	7.1426-04	2.0448-01	7.1426-04	9.9249-04	6.052C-C2	1.5227+03	1.8054-04	1.1400+00	
44	52C.08	4.426C-C1	7.52C9-C2	2.6297-04	7.52C9-C2	2.6297-04	3.654C-04	2.2428-C2	5.6062+03	6.6473-05	1.3730+00	
45	519.85	5.8649-C1	9.8446-C2	3.4415-04	9.8446-C2	3.4415-C4	4.782C-04	2.9352-C2	7.3369+03	8.6993-05	1.7720+00	
46	519.53	5.2624-C1	8.9929-C2	3.1429-04	8.9929-C2	3.1429-C4	4.3671-04	2.6806-C2	6.7004+03	7.9445-05	2.1150+00	
47	524.52	1.8C78-C1	3.0156-C2	1.0584-04	3.0156-C2	1.0584-C4	1.47C6-04	9.C267-03	2.2563+03	2.6758-05	2.4600+00	
48	525.06	1.1176+C1	2.0025+C0	7.0311-C3	2.0025+CC	7.0311-C3	9.7659-C3	5.9969-C1	1.4990+05	1.7777-03	1.0830+00	
49	519.19	3.C218+CC	4.9465-C1	1.7282-C3	4.9465-01	1.7282-C3	2.4014-C3	1.474C-01	3.6844+04	4.3685-04	1.1400+00	
5C	516.38	1.58C8+CC	2.6759-C1	9.3411-04	2.6759-C1	9.3411-C4	1.298C-03	7.9671-C2	1.9914+04	2.3609-04	1.3730+00	
51	515.1C	1.2847+CC	2.15CC-C1	7.4859-04	2.15CC-C1	7.4859-C4	1.04C2-03	6.3847-C2	1.5959+04	1.8919-C4	1.7720+00	
52	517.1C	1.C494+CC	1.79C5-C1	6.2448-04	1.79C5-C1	6.2448-C4	8.6773-04	5.3262-02	1.3313+04	1.5784-04	2.1150+00	
53	534.66	1.4631+C1	2.72C4+C0	9.63C2-C3	2.72C4+CC	9.6302-C3	1.3381-C2	8.2137-C1	2.0531+05	2.4358-03	4.0100-01	
54	591.72	-2.C776-C3	-3.9514-04	-1.47C6-C6	-3.9514-04	-1.3177-C6	-3.5467-04	-1.3177-C6	-1.831C-06	-1.1239-04	-2.8093+01	-3.3410-07
55	544.65	2.8721+C1	4.4455+C0	1.5866-C2	4.4459+CC	1.5866-C2	2.2C46-02	1.3532+00	3.3824+05	4.0145-03	9.2700-01	8.1900-01
56	547.97	3.6844+C1	5.6782+C0	2.0331-C2	5.6782+CC	2.0331-C2	2.8251-02	1.7341+CC	4.3344+05	5.1452-03	9.7200-01	
57	54C.69	3.2913+C1	5.6585+C0	2.0277-C2	5.6585+CC	2.0277-C2	2.8176-02	1.7295+CC	4.3229+05	5.1300-03	1.0200+00	
58	522.39	1.5044+C1	2.6757+C0	9.3737-C3	2.6757+CC	9.3737-C3	1.3C25-02	7.9948-C1	1.9984+05	2.3697-03	1.0830+00	
59	513.23	6.4727+CC	1.0721+C0	3.727C-C3	1.0721+CC	3.727C-C3	5.1787-03	3.1787-01	7.9456+04	9.4185-04	1.1400+00	
6C	502.82	2.8727+C0	4.7558-01	1.639C-C3	4.7558-01	1.639C-C3	2.2774-03	1.3979-01	3.4942+04	4.1402-04	1.3730+00	
61	512.62	8.6925+CC	1.55C1+C0	5.3868-C3	1.55C1+CC	5.3868-C3	7.4851-03	4.5944-C1	1.1484+05	1.3613-C3	2.5000-01	
62	515.56	1.C567+C1	1.59C9+C0	5.5416-C3	1.59C9+CC	5.5416-C3	7.70C2-03	4.7264-01	1.1814+05	1.4006-03	1.7010+00	
63	513.18	8.5413+CC	1.4669+C0	5.0992-C3	1.4669+CC	5.0992-C3	7.C855-03	4.3491-C1	1.0871+05	1.2886-03	2.5300-01	
64	511.46	9.4649+CC	1.6479+C0	5.72CC-C3	1.6478+CC	5.72CC-C3	7.9481-03	4.8786-01	1.2194+05	1.4454-03	4.5100-01	
65	51C.98	1.C271+C1	1.8138+C0	6.2935-C3	1.8138+CC	6.2935-C3	8.745C-03	5.3676-C1	1.3417+05	1.5903-03	6.5300-01	
66	511.84	1.1337+C1	1.9973+C0	6.9355-C3	1.9973+CC	6.9355-C3	9.637C-03	5.9153-01	1.4786+05	1.7526-03	8.5100-01	
67	591.71	-2.6494-C2	-4.5292-C3	-1.6856-C5	-4.5292-C3	-1.6856-C5	-2.3422-05	-1.4377-C3	-3.5936+02	-4.2737-C6	1.2540+00	
68	591.7C	-3.4285-C2	-5.4216-C3	-2.0177-C5	-5.4216-C3	-2.0177-C5	-2.8037-05	-1.7205-C3	-4.3016+02	-5.1157-C6	1.3710+00	
69	525.52	1.9072+C1	2.8999+C0	1.019C-C2	2.8999+CC	1.019C-C2	1.4159-02	8.68C8-01	2.1724+05	2.5764-03	1.4310+00	
7C	513.76	4.C738+CC	7.2272-C1	2.5136-C3	7.2272-C1	2.5136-C3	3.4927-03	2.1439-C1	5.3588+04	6.3523-04	1.6290+00	
71	514.62	8.274E+CC	1.35C6+C0	4.7008-C3	1.35C6+CC	4.7008-C3	6.5219-03	4.CC93-01	1.0022+05	1.1880-C3	2.5100-01	
72	514.87	5.E644+CC	8.3470-C1	2.9058-C3	8.3470-C1	2.9058-C3	4.0376-03	2.4783-01	6.1948+04	7.3437-04	1.0830+00	
73	512.07	1.427C+CC	2.5296-C1	8.7832-04	2.5290-C1	8.7832-C4	1.22C4-C3	7.4512-C2	1.8725+04	2.2195-04	1.2800+00	
74	591.5C	-7.2723-C3	-1.2122-C3	-4.5119-C6	-1.2122-C3	-4.5119-C6	-6.2694-C6	-3.8482-04	-9.6190+01	-1.1439-C6	2.5400-01	
75	518.66	8.7621+CC	1.3263+C0	4.6317-C3	1.3263+CC	4.6317-C3	6.4359-C3	3.9504-01	9.8745+04	1.1708-03	4.8400-01	
76	514.47	8.42C9-C1	1.4989-C1	5.2162-04	1.4989-C1	5.2162-C4	7.248C-04	4.4469-C2	1.112C+04	1.3183-C4	8.2300-01	
77	591.72	-5.7152-C3	-9.2820-C4	-3.4545-C6	-9.2820-C4	-3.4545-C6	-4.8001-06	-2.5463-04	-7.3647+01	-8.7584-07	1.4500-01	
78	519.66	8.2639+CC	1.26C1+C0	4.4044-C3	1.26C1+CC	4.4044-C3	6.12C1-03	3.7565-01	9.3898+04	1.1133-03	2.9000-01	
79	521.53	8.3676+CC	1.2732+C0	4.457C-C3	1.2732+CC	4.457C-C3	6.1932-03	3.8014-01	9.5020+04	1.1267-03	4.2200-01	
8C	517.71	3.7662+CC	5.7166-C1	1.9948-C3	5.7166-C1	1.9948-C3	2.7719-C3	1.7014-01	4.2528+04	5.0421-04	5.0400-01	
81	516.1C	6.8364-C1	1.21C1-C1	4.2449-04	1.21E1-01	4.2449-C4	5.8984-04	3.62C5-C2	9.0497+03	1.0729-04	6.0300-01	
82	517.59	7.226C-C1	1.28E7-C1	4.4966-C4	1.28E7-C1	4.4966-C4	6.2482-04	3.8352-C2	9.5864+03	1.1365-04	1.0030+00	
4C1	1C85.35	-3.1163-C3	-3.4535-C4	-2.3399-C6	-3.4535-C4	-2.3399-C6	-3.2513-C6	-1.9557-04	-4.9884+01	-6.1000-07	2.4350+00	
4C3	1C85.35	-3.1163-C3	-3.433C-C4	-2.326C-C6	-3.433C-04	-2.326C-C6	-3.232C-C6	-1.9838-04	-4.9587+01	-6.0637-07	2.1940+00	
4C4	1C85.35	-3.1163-C3	-3.433C-C4	-2.326C-C6	-3.433C-04	-2.326C-C6	-3.232C-C6	-1.9838-04	-4.9587+01	-6.0637-07	2.0790+00	
4C5	1C85.35	-3.1163-C3	-3.433C-C4	-2.326C-C6	-3.433C-04	-2.326C-C6	-3.232C-C6	-1.9838-04	-4.9587+01	-6.0637-07	1.8290+00	
4C6	229.9P	-2.8C26-C1	-1.CC27-C2	-2.1648-C5	-1.0C27-C2	-2.1648-C5	-3.0081-05	-1.8464-C3	-4.6153+02	-5.3293-C6	1.7130+00	
4C7	431.83	-1.5C13-C1	-1.2353-C2	-4.033E-C5	-1.2353-C2	-4.033E-C5	-5.6C51-05	-3.4404-03	-8.5997+02	-1.0161-05	1.5970+00	
4C8	514.17	-9.7662-C2	-8.2171-C3	-2.858E-C5	-8.2171-C3	-2.858E-C5	-3.9724-C5	-2.4383-C3	-6.0948+02	-7.2249-C6	2.3670+00	
4C9	2745.45	-2.9834+C1	8.C955+C0	8.C661-C3	8.0955+CC	8.0681-C3	1.1211-C2	6.8813-C1	1.7201+05	1.8412-C3	2.3100+00	
41C	1C85.35	-3.1163-C3	-3.3713-C4	-2.2842-C6	-3.3713-04	-2.2842-C6	-3.1739-C6	-1.9482-04	-4.8697+01	-5.9548-07	2.2520+00	
411	1C85.35	-3.1163-C3	-3.433C-C4	-2.326C-C6	-3.433C-04	-2.326C-C6	-3.232C-C6	-1.9838-04	-4.9587+01	-6.0637-07	2.1940+00	
412	1C85.35	-3.1163-C3	-3.433C-C4	-2.326C-C6	-3.433C-04	-2.326C-C6	-3.232C-C6	-1.9838-04	-4.9587+01	-6.0637-07	2.1360+00	
413	1C85.35	-3.1163-C3	-3.433C-C4	-2.326C-C6	-3.433C-04	-2.326C-C6	-3.232C-C6	-1.9838-04	-4.9587+01	-6.0637-07	2.0790+00	
414	1C85.35	-3.1163-C3	-3.433C-C4	-2.326C-C6	-3.433C-04	-2.326C-C6	-3.232C-C6	-1.9838-04	-4.9587+01	-6.0637-07	2.0210+00	
415	1C85.35	-3.1163-C3	-3.4535-C4	-2.3399-C6	-3.4535-04	-2.3399-C6	-3.2513-C6	-1.9557-04	-4.9884+01	-6.1000-07	1.9630+00	
416	1C85.35	-3.1163-C3	-3.3713-C4	-2.2842-C6	-3.3713-04	-2.2842-C6	-3.1739-C6	-1.9482-04	-4.8697+01	-5.9548-07	2.3100+00	
417	1C85.35	-3.1163-C3	-3.4535-C4	-2.3399-C6	-3.4535-04	-2.3399-C6	-3.2513-C6	-1.9557-04	-4.9884+01	-6.1000-07	1.8280+00	

~~CONFIDENTIAL~~

CONFIDENTIAL

115 3 9.77 -149.23 -.06 .01 403 32 2.20 10.04 220.0 1651.5

8.07627+01 4.86934-03 3.43699-01 4.42188+03 5.05849-06 6.54178-08 2.86856-02 7.72000+00 6.72246-06 7.51251-02

1	528.50	1.4496+01	2.2375+00	7.8794-03	2.2375+00	7.8794-03	1.0949-02	6.7204-01	1.6798+05	1.9925-03	.0000+00
2	591.71	-3.1162-03	-5.9267-04	-2.2057-06	-5.9267-04	-2.2057-06	-3.0649-06	-1.8813-04	-4.7024+01	-5.5923-07	4.0100-01
3	517.83	7.6327+00	1.2484+00	4.3566-03	1.2484+00	4.3566-03	6.0536-03	3.7158-01	9.2879+04	1.1012-03	8.1900-01
4	591.71	-3.1162-03	-5.2274-04	-1.9455-06	-5.2274-04	-1.9455-06	-2.7033-06	-1.6593-04	-4.1476+01	-4.9325-07	8.8300-01
5	521.60	7.9055+00	1.1988+00	4.1970-03	1.1988+00	4.1970-03	5.8318-03	3.5796-01	8.9476+04	1.0610-03	9.2700-01
6	524.08	7.6088+00	1.1556+00	4.0543-03	1.1556+00	4.0543-03	5.6335-03	3.4579-01	8.6434+04	1.0250-03	9.2700-01
7	520.17	3.2514+00	4.6433-01	1.6236-03	4.6433-01	1.6236-03	2.2561-03	1.3848-01	3.4614+04	4.1043-04	1.0200+00
8	518.61	6.3429-01	1.1320-01	3.9530-04	1.1320-01	3.9530-04	5.4928-04	3.3715-02	8.4275+03	9.9919-05	1.0830+00
9	518.96	2.2546-01	3.7592-02	1.3132-04	3.7592-02	1.3132-04	1.8247-04	1.1200-02	2.7996+03	3.3193-05	1.1400+00
10	521.60	2.9195-01	4.9208-02	1.7228-04	4.9208-02	1.7228-04	2.3938-04	1.4693-02	3.6728+03	4.3551-05	1.3730+00
11	524.70	2.7792-01	4.7790-02	1.6775-04	4.7790-02	1.6775-04	2.3309-04	1.4307-02	3.5763+03	4.2412-05	1.7720+00
12	525.67	2.6909-01	4.6576-02	1.6362-04	4.6576-02	1.6362-04	2.2736-04	1.3956-02	3.4883+03	4.1370-05	2.1150+00
13	525.39	5.7091-01	9.5869-02	3.3671-04	9.5869-02	3.3671-04	4.6787-04	2.8718-02	7.1784+03	8.5133-05	2.4600+00
14	528.98	8.5507-01	1.5064-01	5.3068-04	1.5064-01	5.3068-04	7.3740-04	4.5262-02	1.1314+04	1.3420-04	2.8800+00
15	518.93	7.0390-01	1.2564-01	4.3889-04	1.2564-01	4.3889-04	6.0985-04	3.7433-02	9.3567+03	1.1094-04	1.0830+00
16	518.95	6.1299-01	1.0942-01	3.8222-04	1.0942-01	3.8222-04	5.3110-04	3.2599-02	8.1485+03	9.6613-05	1.0830+00
17	591.71	-2.9091-02	-5.4240-03	-2.0187-05	-5.4240-03	-2.0187-05	-2.8050-05	-1.7217-03	-4.3036+02	-5.1180-06	1.0830+00
18	519.05	1.7091-01	2.7974-02	9.7727-05	2.7974-02	9.7727-05	1.3579-04	8.3352-03	2.0835+03	2.4703-05	1.1400+00
19	521.75	1.5429-01	2.6245-02	9.1893-05	2.6245-02	9.1893-05	1.2769-04	7.8376-03	1.9591+03	2.3230-05	1.3730+00
20	524.99	1.0286-01	1.7373-02	6.0997-05	1.7373-02	6.0997-05	8.4758-05	5.2025-03	1.3004+03	1.5422-05	1.7720+00
21	525.40	1.2675-01	2.1741-02	7.6358-05	2.1741-02	7.6358-05	1.0610-04	6.5126-03	1.6279+03	1.9306-05	2.1150+00
22	527.03	5.5429-01	9.2317-02	3.2469-04	9.2317-02	3.2469-04	4.5116-04	2.7693-02	6.9221+03	8.2099-05	2.4600+00
23	518.18	7.9065-01	1.4106-01	4.9244-04	1.4106-01	4.9244-04	6.8425-04	4.2000-02	1.0498+04	1.2447-04	1.0830+00
24	521.42	1.5688-01	2.6359-02	9.2269-05	2.6359-02	9.2269-05	1.2821-04	7.8696-03	1.9671+03	2.3325-05	1.3730+00
25	524.24	2.3117-01	3.9384-02	1.3819-04	3.9384-02	1.3819-04	1.9202-04	1.1786-02	2.9461+03	3.4937-05	1.7720+00
26	524.54	1.8753-01	3.2244-02	1.1317-04	3.2244-02	1.1317-04	1.5725-04	9.6521-03	2.4126+03	2.8612-05	2.1150+00
27	526.44	6.2442-01	1.0556-01	3.7109-04	1.0556-01	3.7109-04	5.1564-04	3.1650-02	7.9113+03	9.3829-05	2.4600+00
28	517.88	9.9065-01	1.7671-01	6.1673-04	1.7671-01	6.1673-04	8.5697-04	5.2601-02	1.3148+04	1.5588-04	1.0830+00
29	517.90	4.0779-01	6.6659-02	2.3278-04	6.6659-02	2.3278-04	3.2346-04	1.9854-02	4.9628+03	5.8838-05	1.1400+00
30	520.93	9.1949-02	1.5633-02	5.4699-05	1.5633-02	5.4699-05	7.6006-05	4.6653-03	1.1661+03	1.3827-05	1.3730+00
31	522.96	1.3766-01	2.3152-02	8.1148-05	2.3152-02	8.1148-05	1.1276-04	6.9212-03	1.7300+03	2.0515-05	1.7720+00
32	523.02	2.7636-01	4.7331-02	1.6590-04	4.7331-02	1.6590-04	2.3053-04	1.4150-02	3.5369+03	4.1942-05	2.1150+00
33	525.63	4.8416-01	8.0815-02	2.8390-04	8.0815-02	2.8390-04	3.9448-04	2.4214-02	6.0524+03	7.1780-05	2.4600+00
34	591.67	-8.3100-03	-1.5494-03	-5.7660-06	-1.5494-03	-5.7660-06	-8.0120-06	-4.9178-04	-1.2293+02	-1.4619-06	1.0830+00
35	518.07	4.7429-01	7.7583-02	2.7081-04	7.7583-02	2.7081-04	3.7629-04	2.3097-02	5.7734+03	6.8449-05	1.1400+00
36	520.60	8.5195-02	1.4482-02	5.0657-05	1.4482-02	5.0657-05	7.0389-05	4.3205-03	1.0800+03	1.2805-05	1.3730+00
37	521.82	2.5143-01	4.2255-02	1.4796-04	4.2255-02	1.4796-04	2.0560-04	1.2620-02	3.1544+03	3.7405-05	1.7720+00
38	521.62	3.5065-01	6.0001-02	2.1007-04	6.0001-02	2.1007-04	2.9189-04	1.7917-02	4.4784+03	5.3104-05	2.1150+00
39	524.88	2.0935-01	3.4929-02	1.2262-04	3.4929-02	1.2262-04	1.7039-04	1.0459-02	2.6142+03	3.1003-05	2.4600+00
40	519.82	2.8390+00	5.0703-01	1.7724-03	5.0703-01	1.7724-03	2.4629-03	1.5117-01	3.7787+04	4.4804-04	1.0830+00
41	518.08	5.9844-01	9.7893-02	3.4170-04	9.7893-02	3.4170-04	4.7480-04	2.9144-02	7.2848+03	8.6369-05	1.1400+00
42	521.23	3.8192+00	6.8271-01	2.3894-03	6.8271-01	2.3894-03	3.3201-03	2.0379-01	5.0940+04	6.0402-04	1.0830+00
43	519.28	1.3465+00	2.2042-01	7.7019-04	2.2042-01	7.7019-04	1.0702-03	6.5690-02	1.6420+04	1.9468-04	1.1400+00
44	520.20	4.2494-01	7.2213-02	2.5252-04	7.2213-02	2.5252-04	3.5088-04	2.1537-02	5.3834+03	6.3831-05	1.3730+00
45	520.01	6.6805-01	1.1215-01	3.9209-04	1.1215-01	3.9209-04	5.4483-04	3.3442-02	8.3591+03	9.9114-05	1.7720+00
46	519.70	6.4779-01	1.1071-01	3.8699-04	1.1071-01	3.8699-04	5.3773-04	3.3006-02	8.2502+03	9.7821-05	2.1150+00
47	524.73	2.5506-01	4.2550-02	1.4936-04	4.2550-02	1.4936-04	2.0754-04	1.2739-02	3.1842+03	3.7763-05	2.4600+00
48	527.96	1.1696+01	2.0994+00	7.3897-03	2.0994+00	7.3897-03	1.0268-02	6.3027-01	1.5754+05	1.8686-03	1.0830+00
49	519.99	3.3184+00	5.4348-01	1.9001-03	5.4348-01	1.9001-03	2.6403-03	1.6206-01	4.0509+04	4.8031-04	1.1400+00
50	516.80	1.6187+00	2.7449-01	9.5711-04	2.7449-01	9.5711-04	1.3299-03	8.1632-02	2.0405+04	2.4191-04	1.3730+00
51	515.40	1.2556+00	2.1017-01	7.3196-04	2.1017-01	7.3196-04	1.0171-03	6.2429-02	1.5605+04	1.8499-04	1.7720+00
52	517.35	1.0140+00	1.7305-01	6.0368-04	1.7305-01	6.0368-04	8.3883-04	5.1488-02	1.2870+04	1.5258-04	2.1150+00
53	538.27	1.4465+01	2.6954+00	9.5714-03	2.6954+00	9.5714-03	1.3300-02	8.1635-01	2.0405+05	2.4213-03	4.0100-01
54	591.71	-3.1162-03	-5.3107-04	-1.9765-06	-5.3107-04	-1.9765-06	-2.7464-06	-1.6857-04	-4.2137+01	-5.0111-07	8.1900-01
55	551.33	2.9091+01	4.5230+00	1.6243-02	4.5230+00	1.6243-02	2.2570-02	1.3854+00	3.4629+05	4.1112-03	9.2700-01
56	557.08	3.6380+01	5.6377+00	2.0347-02	5.6377+00	2.0347-02	2.8273-02	1.7354+00	4.3379+05	5.1513-03	9.7200-01
57	548.92	3.2453+01	5.6471+00	2.0237-02	5.6471+00	2.0237-02	2.8121-02	1.7261+00	4.3145+05	5.1217-03	1.0200+00
58	526.25	1.5601+01	2.7814+00	9.7759-03	2.7814+00	9.7759-03	1.3584-02	8.3379-01	2.0841+05	2.4718-03	1.0830+00
59	514.92	6.9340+00	1.1497+00	4.0025-03	1.1497+00	4.0025-03	5.5616-03	3.4137-01	8.5329+04	1.0115-03	1.1400+00
60	503.54	2.9221+00	4.8397-01	1.6689-03	4.8397-01	1.6689-03	2.3190-03	1.4234-01	3.5580+04	4.2159-04	1.3730+00
61	514.97	8.6156+00	1.5384+00	5.3561-03	1.5384+00	5.3561-03	7.4424-03	4.5682-01	1.1419+05	1.3536-03	2.5000-01
62	518.28	1.1048+01	1.6662+00	5.8170-03	1.6662+00	5.8170-03	8.0829-03	4.9614-01	1.2401+05	1.4703-03	1.7010+00
63	515.30	8.4416+00	1.4517+00	5.0554-03	1.4517+00	5.0554-03	7.0246-03	4.3118-01	1.0778+05	1.2777-03	2.5300-01
64	513.83	9,3938+00	1.6379+00	5.6968-03	1.6379+00	5.6968-03	7.9158-03	4.8588-01	1.2145+05	1.4397-03	4.5100-01
65	513.56	1.0237+01	1.8107+00	6.2963-03	1.8107+00	6.2963-03	8.7489-03	5.3701-01	1.3423+05	1.5912-03	6.5300-01
66	514.67	1.1325+01	1.9987+00	6.9566-03	1.9987+00	6.9566-03	9.6664-03	5.9333-01	1.4831+05	1.7581-03	8.5100-01
67	591.70	6.7538-03	1.1546-03	4.2970-06	1.1546-03	4.2970-06	5.9708-06	3.6649-04	9.1608+01	1.0894-06	1.2540+00
68	591.68	8.3129-03	1.3145-03	4.8922-06	1.3145-03	4.8922-06	6.7978-06	4.1725-04	1.0430+02	1.2403-06	1.3710+00
69	530.61	1.8514+01	2.8233+00	9.9599-03	2.8233+00	9.9599-03	1.3840-02	8.4948-01	2.1234+05	2.5188-03	1.4310+00
70	514.81	4.3330+00	7.6922-01	2.6777-03	7.6922-01	2.6777-03	3.7207-03	2.2838-01	5.7085+04	6.7672-04	1.6290+00
71	516.64	8.1875+00	1.3381+00	4.6651-03	1.3381+00	4.6651-03	6.4823-03	3.9789-01	9.9456+04	1.1791-03	2.5100-01
72	516.35	5.9330+00	8.4525-01	2.9461-03	8.4525-01	2.9461-03	4.0937-03	2.5128-01	6.2809+04	7.4461-04	1.0830+00
73	512.44	1.5579+00	2.7616-01	9.5941-04	2.7616-01	9.5941-04	1.3331-03	8.1828-02	2.0454+04	2.4245-04	1.2800+00
74	591.79	-1.0909-02	-1.8184-03	-6.7680-06	-1.8184-03	-6.7680-06	-9.4043-06	-5.7724-04	-1.4429+02	-1.7159-06	2.5400-01
75	520.81	8.7252+00	1.3225+00	4.6269-03	1.3225+00	4.6269-03	6.4291-03	3.9463-01	9.8641+04	1.1696-03	4.8400-01
76	514.72	1.0047+00	1.7886-01	6.2256-04	1.7886-01	6.2256-04	8.6507-04	5.3099-02	1.3273+04	1.5734-04	8.2300-01
77	591.69	-3.6355-03	-5.9043-04	-2.1973-06	-5.9043-04	-2.1973-06	-3.0533-06	-1.8741-04	-4.6845+01	-5.5711-07	1.4500-01
78	521.73	8.2592+00	1.2610+00	4.4153-03	1.2610+00	4.4153-03	6.1352-03	3.7658-01	9.4131+04	1.1162-03	2.9000-01
79	523.59	8.1132+00	1.2360+00	4.3345-03	1.2360+00	4.3345-03	6.0229-03	3.6969-01	9.2408+04	1.0958-03	4.2200-01
80	518.66	3.7932+00	5.7611-01	2.0119-03	5.7611-01	2.0119-03	2.7956-03	1.7160-01	4.2893+04	5.0855-04	5.0400-01
81	516.28	7.8961-01	1.4071-01	4.9042-04	1.4071-01	4.9042-04	6.8145-04	4.1828-02	1.0455+04	1.2395-04	6.0300-01
82	517.78	7.7455-01	1.3816-01	4.8212-04	1.3816-01	4.8212-04	6.6992-04	4.1120-02	1.0278+04	1.2186-04	1.0030+00
401	1085.35	-3.1163-03	-3.4535-04	-2.3398-06	-3.4535-04	-2.3398-06	-3.2513-06	-1.9957-04	-4.9883+01	-6.0999-07	2.4350+00
403	1085.35	-3.1163-03	-3.4329-04	-2.3259-06	-3.4329-04	-2.3259-06	-3.2319-06	-1.9838-04	-4.9586+01	-6.0636-07	2.1940+00
404	1085.35	-3.1163-03	-3.4329-04	-2.3259-06	-3.4329-04	-2.3259-06	-3.2319-06	-1.9838-04	-4.9586+01	-6.0636-07	2.0790+00
405	1085.35	-3.1163-03	-3.4329-04	-2.3259-06	-3.4329-04	-2.3259-06	-3.2319-06	-1.9838-04	-4.9586+01	-6.0636-07	1.8290+00
406	230.07	-1.3558-01	-4.8499-03	-1.0470-05	-4.8499-03	-1.0470-05	-1.4549-05	-8.9303-04	-2.2322+02	-2.5776-06	1.7130+00
407	431.77	-1.5844-01	-1.3079-02	-4.2568-05	-1.3079-02	-4.2568-05	-5.9149-05	-3.6306-03	-9.0750+02	-1.0723-05	1.5970+00
408	514.14	-5.7661-02	-4.8514-03	-1.6878-05	-4.8514-03	-1.6878-05	-2.3453-05	-1.4396-03	-3.5983+02	-4.2655-06	2.3670+00
409	2755.07	-1.4749+00	4.0255-01	4.0043-04	4.0255-01	4.0043-04	5.5641-04	3.4153-02	8.5368+03	9.1353-05	2.3100+00
410	1085.35	-3.1163-03	-3.3712-04	-2.2841-06	-3.3712-04	-2.2841-06	-3.1739-06	-1.9481-04	-4.8696+01	-5.9547-07	2.2520+00
411	1085.35	-3.1163-03	-3.4329-04	-2.3259-06	-3.4329-04	-2.3259-06	-3.2319-06	-1.9838-04	-4.9586+01	-6.0636-07	2.1940+00
412	1085.35	-3.1163-03	-3.4329-04	-2.3259-06	-3.4329-04	-2.3259-06	-3.2319-06	-1.9838-04	-4.9586+01	-6.0636-07	2.1360+00
413	1085.35	-3.1163-03	-3.4329-04	-2.3259-06	-3.4329-04	-2.3259-06	-3.2319-06	-1.9838-04	-4.9586+01	-6.0636-07	2.0790+00
414	1085.35	-3.1163-03	-3.4329-04	-2.3259-06	-3.4329-04	-2.3259-06	-3.2319-06	-1.9838-04	-4.9586+01	-6.0636-07	2.0210+00
415	1085.35	-3.1163-03	-3.4535-04	-2.3398-06	-3.4535-04	-2.3398-06	-3.2513-06	-1.9957-04	-4.9883+01	-6.0999-07	1.9630+00
416	1085.35	-3.1163-03	-3.3712-04	-2.2841-06	-3.3712-04	-2.2841-06	-3.1739-06	-1.9481-04	-4.8696+01	-5.9547-07	2.3100+00
417	1085.35	-3.1163-03	-3.4535-04	-2.3398-06	-3.4535-04	-2.3398-06	-3.2513-06	-1.9957-04	-4.9883+01	-6.0999-07	1.8280+00

CONFIDENTIAL

115 3 9.77 -149.23 -.06 .01 403 32 2.45 10.04 220.0 1651.0

8.07357+01 4.86555-03 3.43715-01 4.42114+03 5.06041-06 6.53959-08 2.87013-02 7.72000+00 6.71989-06 7.51287-02

1	532.09	1.4334+01	2.2174+00	7.6349-03	2.2174+00	7.8349-03	1.0884-02	6.6824-01	1.6710+05	1.9817-03	.0000+00
2	591.70	-4.1526-03	-7.8977-04	-2.9403-06	-7.8977-04	-2.9403-06	-4.0848-06	-2.5078-04	-6.2709+01	-7.4557-07	4.0100-01
3	519.80	7.9283+00	1.2983+00	4.5399-03	1.2983+00	4.5399-03	6.3070-03	3.8721-01	9.6824+04	1.1477-03	8.1900-01
4	591.70	-4.1526-03	-6.9660-04	-2.5934-06	-6.9660-04	-2.5934-06	-3.6029-06	-2.2119-04	-5.5311+01	-6.5761-07	8.8300-01
5	523.55	7.8608+00	1.1935+00	4.1867-03	1.1935+00	4.1867-03	5.8163-03	3.5708-01	8.9291+04	1.0586-03	9.2700-01
6	525.94	7.4104+00	1.1268+00	3.9607-03	1.1268+00	3.9607-03	5.5023-03	3.3781-01	8.4471+04	1.0015-03	9.2700-01
7	520.98	3.3195+00	4.7429-01	1.6602-03	4.7429-01	1.6602-03	2.3063-03	1.4160-01	3.5407+04	4.1972-04	1.0200+00
8	518.78	6.8260-01	1.2183-01	4.2566-04	1.2183-01	4.2566-04	5.9134-04	3.6304-02	9.0781+03	1.0761-04	1.0830+00
9	519.02	2.7273-01	4.5476-02	1.5892-04	4.5476-02	1.5892-04	2.2077-04	1.3554-02	3.3893+03	4.0174-05	1.1400+00
10	521.67	3.2104-01	5.4114-02	1.8953-04	5.4114-02	1.8953-04	2.6330-04	1.6165-02	4.0421+03	4.7918-05	1.3730+00
11	524.74	2.3013-01	3.9573-02	1.3896-04	3.9573-02	1.3896-04	1.9304-04	1.1852-02	2.9636+03	3.5137-05	1.7720+00
12	525.74	3.6624-01	6.3394-02	2.2279-04	6.3394-02	2.2279-04	3.0951-04	1.9002-02	4.7516+03	5.6337-05	2.1150+00
13	525.53	5.5277-01	9.2998-02	3.2678-04	9.2998-02	3.2678-04	4.5397-04	2.7871-02	6.9692+03	8.2631-05	2.4600+00
14	529.22	9.9169-01	1.6692-01	5.8837-04	1.6692-01	5.8837-04	8.1739-04	5.0163-02	1.2548+04	1.4880-04	2.8800+00
15	519.08	7.6105-01	1.3586-01	4.7479-04	1.3586-01	4.7479-04	6.5959-04	4.0495-02	1.0126+04	1.2003-04	1.0830+00
16	519.10	6.6910-01	1.1945-01	4.1743-04	1.1945-01	4.1743-04	5.7991-04	3.5603-02	8.9027+03	1.0553-04	1.0830+00
17	591.69	-1.6620-02	-3.0987-03	-1.1536-05	-3.0987-03	-1.1536-05	-1.6026-05	-9.8392-04	-2.4603+02	-2.9252-06	1.0830+00
18	519.10	2.9247-01	4.7873-02	1.6730-04	4.7873-02	1.6730-04	2.3243-04	1.4269-02	3.5682+03	4.2295-05	1.1400+00
19	521.79	2.0156-01	3.4287-02	1.2010-04	3.4287-02	1.2010-04	1.6684-04	1.0243-02	2.5614+03	3.0364-05	1.3730+00
20	524.98	1.3663-01	2.3078-02	8.1052-05	2.3078-02	8.1052-05	1.1260-04	6.9130-03	1.7286+03	2.0495-05	1.7720+00
21	525.45	1.7299-01	2.9671-02	1.0425-04	2.9671-02	1.0425-04	1.4483-04	8.8917-03	2.2234+03	2.6362-05	2.1150+00
22	527.16	5.5169-01	9.1892-02	3.2334-04	9.1892-02	3.2334-04	4.4919-04	2.7578-02	6.8959+03	8.1767-05	2.4600+00
23	518.38	8.6910-01	1.5508-01	5.4163-04	1.5508-01	5.4163-04	7.5246-04	4.6196-02	1.1552+04	1.3692-04	1.0830+00
24	521.45	1.4961-01	2.5138-02	8.8026-05	2.5138-02	8.8026-05	1.2229-04	7.5078-03	1.8774+03	2.2255-05	1.3730+00
25	524.29	2.2078-01	3.7615-02	1.3203-04	3.7615-02	1.3203-04	1.8342-04	1.1261-02	2.8159+03	3.3385-05	1.7720+00
26	524.59	1.6623-01	2.8583-02	1.0036-04	2.8583-02	1.0036-04	1.3942-04	8.5594-03	2.1403+03	2.5376-05	2.1150+00
27	526.60	6.2130-01	1.0505-01	3.6945-04	1.0505-01	3.6945-04	5.1325-04	3.1510-02	7.8793+03	9.3425-05	2.4600+00
28	518.14	1.0935+00	1.9509-01	6.8125-04	1.9509-01	6.8125-04	9.4641-04	5.8104-02	1.4529+04	1.7221-04	1.0830+00
29	518.00	4.0052-01	6.5514-02	2.2874-04	6.5514-02	2.2874-04	3.1778-04	1.9510-02	4.8785+03	5.7824-05	1.1400+00
30	520.95	1.2416-01	2.1110-02	7.3888-05	2.1110-02	7.3888-05	1.0265-04	6.3019-03	1.5758+03	1.8680-05	1.3730+00
31	523.00	1.9117-01	3.2153-02	1.1274-04	3.2153-02	1.1274-04	1.5662-04	9.6153-03	2.4044+03	2.8504-05	1.7720+00
32	523.09	2.4000-01	4.1105-02	1.4414-04	4.1105-02	1.4414-04	2.0024-04	1.2294-02	3.0741+03	3.6444-05	2.1150+00
33	525.75	4.9766-01	8.3076-02	2.9197-04	8.3076-02	2.9197-04	4.0561-04	2.4902-02	6.2268+03	7.3829-05	2.4600+00
34	591.68	2.3380-02	4.3590-03	1.6228-05	4.3590-03	1.6228-05	2.2545-05	1.3841-03	3.4610+02	4.1150-06	1.0830+00
35	518.18	5.6676-01	9.2715-02	3.2377-04	9.2715-02	3.2377-04	4.4979-04	2.7614-02	6.9051+03	8.1846-05	1.1400+00
36	520.61	7.5847-02	1.2893-02	4.5114-05	1.2893-02	4.5114-05	6.2674-05	3.8478-03	9.6216+02	1.1406-05	1.3730+00
37	521.88	2.3844-01	4.0074-02	1.4038-04	4.0074-02	1.4038-04	1.9502-04	1.1973-02	2.9939+03	3.5492-05	1.7720+00
38	521.71	3.5585-01	6.0894-02	2.1328-04	6.0894-02	2.1328-04	2.9629-04	1.8191-02	4.5487+03	5.3923-05	2.1150+00
39	524.94	2.5091-01	4.1864-02	1.4703-04	4.1864-02	1.4703-04	2.0426-04	1.2540-02	3.1357+03	3.7178-05	2.4600+00
40	520.55	2.9720+00	5.3103-01	1.8581-03	5.3103-01	1.8581-03	2.5813-03	1.5848-01	3.9628+04	4.6975-04	1.0830+00
41	518.22	6.7533-01	1.1048-01	3.6581-04	1.1048-01	3.8581-04	5.3599-04	3.2906-02	8.2284+03	9.7530-05	1.1400+00
42	522.25	4.0992+00	7.3323-01	2.5693-03	7.3323-01	2.5693-03	3.5693-03	2.1913-01	5.4796+04	6.4960-04	1.0830+00
43	519.62	1.4364+00	2.3519-01	8.2228-04	2.3519-01	8.2228-04	1.1423-03	7.0133-02	1.7537+04	2.0788-04	1.1400+00
44	520.31	4.5403-01	7.7162-02	2.6994-04	7.7162-02	2.6994-04	3.7501-04	2.3023-02	5.7570+03	6.8244-05	1.3730+00
45	520.17	6.1299-01	1.0291-01	3.5998-04	1.0291-01	3.5998-04	5.0010-04	3.0703-02	7.6774+03	9.1008-05	1.7720+00
46	519.89	4.9869-01	8.5241-02	2.9810-04	8.5241-02	2.9810-04	4.1413-04	2.5425-02	6.3576+03	7.5362-05	2.1150+00
47	524.62	-1.3817-01	-2.3049-02	-8.0928-05	-2.3049-02	-8.0928-05	-1.1243-04	-6.9024-03	-1.7260+03	-2.0463-05	2.4600+00
48	530.93	1.2071+01	2.1707+00	7.6626-03	2.1707+00	7.6626-03	1.0645-02	6.5355-01	1.6342+05	1.9381-03	1.0830+00
49	520.84	3.5860+00	5.8761-01	2.0566-03	5.8761-01	2.0566-03	2.8570-03	1.7540-01	4.3861+04	5.1993-04	1.1400+00
50	517.19	1.5231+00	2.5835-01	9.0141-04	2.5835-01	9.0141-04	1.2523-03	7.6882-02	1.9225+04	2.2786-04	1.3730+00
51	515.72	1.3101+00	2.1934-01	7.6437-04	2.1934-01	7.6437-04	1.0619-03	6.5193-02	1.6302+04	1.9321-04	1.7720+00
52	517.60	9.9533-01	1.6989-01	5.9296-04	1.6989-01	5.9296-04	8.2376-04	5.0574-02	1.2646+04	1.4989-04	2.1150+00
53	541.85	1.4340+01	2.6779+00	9.5418-03	2.6779+00	9.5418-03	1.3256-02	8.1362-01	2.0350+05	2.4144-03	4.0100-01
54	591.70	-4.1526-03	-7.0769-04	-2.6347-06	-7.0769-04	-2.6347-06	-3.6602-06	-2.2472-04	-5.6191+01	-6.6808-07	8.1900-01
55	558.63	2.9140+01	4.5504+00	1.6451-02	4.5504+00	1.6451-02	2.2855-02	1.4031+00	3.5086+05	4.1657-03	9.2700-01
56	566.12	3.5678+01	5.5987+00	2.0229-02	5.5987+00	2.0229-02	2.8102-02	1.7253+00	4.3142+05	5.1238-03	9.7200-01
57	556.97	3.1714+01	5.5452+00	2.0019-02	5.5452+00	2.0019-02	2.7811-02	1.7074+00	4.2695+05	5.0687-03	1.0200+00
58	530.23	1.6009+01	2.8613+00	1.0094-02	2.8613+00	1.0094-02	1.4023-02	8.6094-01	2.1528+05	2.5530-03	1.0830+00
59	516.70	7.3174+00	1.2146+00	4.2363-03	1.2146+00	4.2363-03	5.8852-03	3.6131-01	9.0348+04	1.0708-03	1.1400+00
60	504.26	2.9361+00	4.8652-01	1.6793-03	4.8652-01	1.6793-03	2.3329-03	1.4323-01	3.5814+04	4.2426-04	1.3730+00
61	517.13	8.6623+00	1.5489+00	5.4040-03	1.5489+00	5.4040-03	7.5074-03	4.6091-01	1.1525+05	1.3660-03	2.5000-01
62	521.12	1.1458+01	1.7311+00	6.0601-03	1.7311+00	6.0601-03	8.4188-03	5.1686-01	1.2924+05	1.5321-03	1.7010+00
63	517.41	8.4847+00	1.4610+00	5.0987-03	1.4610+00	5.0987-03	7.0832-03	4.3487-01	1.0874+05	1.2889-03	2.5300-01
64	516.16	9.3704+00	1.6362+00	5.7040-03	1.6362+00	5.7040-03	7.9241-03	4.8649-01	1.2165+05	1.4418-03	4.5100-01
65	516.13	1.0242+01	1.8145+00	6.3255-03	1.8145+00	6.3255-03	8.7875-03	5.3950-01	1.3490+05	1.5989-03	6.5300-01
66	517.48	1.1291+01	1.9963+00	6.9670-03	1.9963+00	6.9670-03	9.6788-03	5.9422-01	1.4859+05	1.7612-03	8.5100-01
67	591.69	1.6627-02	2.8424-03	1.0582-05	2.8424-03	1.0582-05	1.4701-05	9.0255-04	2.2569+02	2.6833-06	1.2540+00
68	591.69	3.0652-02	4.8472-03	1.8046-05	4.8472-03	1.8046-05	2.5070-05	1.5391-03	3.8487+02	4.5758-06	1.3710+00
69	535.15	1.8013+01	2.7547+00	9.7590-03	2.7547+00	9.7590-03	1.3558-02	8.3235-01	2.0813+05	2.4687-03	1.4310+00
70	515.92	4.5527+00	8.0880-01	2.8190-03	8.0880-01	2.8190-03	3.9163-03	2.4043-01	6.0122+04	7.1255-04	1.6290+00
71	518.65	8.2312+00	1.3469+00	4.7054-03	1.3469+00	4.7054-03	6.5369-03	4.0132-01	1.0035+05	1.1895-03	2.5100-01
72	517.84	5.9564+00	8.4937-01	2.9652-03	8.4937-01	2.9652-03	4.1194-03	2.5290-01	6.3240+04	7.4957-04	1.0830+00
73	512.86	1.6842+00	2.9862-01	1.0381-03	2.9862-01	1.0381-03	1.4422-03	8.8543-02	2.2141+04	2.6237-04	1.2800+00
74	591.79	1.0401-03	1.7337-04	6.4551-07	1.7337-04	6.4551-07	8.9676-07	5.5056-05	1.3767+01	1.6368-07	2.5400-01
75	522.99	8.7382+00	1.3262+00	4.6502-03	1.3262+00	4.6502-03	6.4602-03	3.9661-01	9.9176+04	1.1758-03	4.8400-01
76	515.00	1.0317+00	1.8370-01	6.3978-04	1.8370-01	6.3978-04	8.8880-04	5.4567-02	1.3645+04	1.6171-04	8.2300-01
77	591.69	-1.0362-03	-1.6829-04	-6.2652-07	-1.6829-04	-6.2652-07	-8.7038-07	-5.3436-05	-1.3362+01	-1.5887-07	1.4500-01
78	523.80	8.1932+00	1.2526+00	4.3948-03	1.2526+00	4.3948-03	6.1054-03	3.7484-01	9.3730+04	1.1112-03	2.9000-01
79	525.59	7.8618+00	1.1992+00	4.2140-03	1.1992+00	4.2140-03	5.8542-03	3.5941-01	8.9873+04	1.0656-03	4.2200-01
80	519.61	3.8670+00	5.8766-01	2.0546-03	5.8766-01	2.0546-03	2.8543-03	1.7524-01	4.3819+04	5.1942-04	5.0400-01
81	516.49	9.4183-01	1.6786-01	5.8533-04	1.6786-01	5.8533-04	8.1316-04	4.9923-02	1.2483+04	1.4796-04	6.0300-01
82	517.99	9.1117-01	1.6255-01	5.6753-04	1.6255-01	5.6753-04	7.8843-04	4.8405-02	1.2104+04	1.4347-04	1.0030+00
401	1085.36	-3.1170-03	-3.4542-04	-2.3419-06	-3.4542-04	-2.3419-06	-3.2535-06	-1.9974-04	-4.9947+01	-6.1069-07	2.4350+00
403	1085.36	-3.1170-03	-3.4336-04	-2.3280-06	-3.4336-04	-2.3280-06	-3.2341-06	-1.9855-04	-4.9649+01	-6.0705-07	2.1940+00
404	1085.36	-3.1170-03	-3.4336-04	-2.3280-06	-3.4336-04	-2.3280-06	-3.2341-06	-1.9855-04	-4.9649+01	-6.0705-07	2.0790+00
405	1085.36	-3.1170-03	-3.4336-04	-2.3280-06	-3.4336-04	-2.3280-06	-3.2341-06	-1.9855-04	-4.9649+01	-6.0705-07	1.8290+00
406	230.02	-2.7014-01	-9.6645-03	-2.0869-05	-9.6645-03	-2.0869-05	-2.8993-05	-1.7800-03	-4.4509+02	-5.1379-06	1.7130+00
407	431.73	-1.3454-01	-1.1106-02	-3.6156-05	-1.1106-02	-3.6156-05	-5.0229-05	-3.0837-03	-7.7110+02	-9.1085-06	1.5970+00
408	514.12	-7.6880-02	-6.4684-03	-2.2511-05	-6.4684-03	-2.2511-05	-3.1273-05	-1.9200-03	-4.8010+02	-5.6896-06	2.3670+00
409	2745.73	-5.3364+00	1.4483+00	1.4434-03	1.4483+00	1.4434-03	2.0053-03	1.2311-01	3.0785+04	3.2940-04	2.3100+00
410	1085.36	-3.1170-03	-3.3720-04	-2.2861-06	-3.3720-04	-2.2861-06	-3.1760-06	-1.9499-04	-4.8757+01	-5.9615-07	2.2520+00
411	1085.36	-3.1170-03	-3.4336-04	-2.3280-06	-3.4336-04	-2.3280-06	-3.2341-06	-1.9855-04	-4.9649+01	-6.0705-07	2.1940+00
412	1085.36	-3.1170-03	-3.4336-04	-2.3280-06	-3.4336-04	-2.3280-06	-3.2341-06	-1.9855-04	-4.9649+01	-6.0705-07	2.1360+00
413	1085.36	-3.1170-03	-3.4336-04	-2.3280-06	-3.4336-04	-2.3280-06	-3.2341-06	-1.9855-04	-4.9649+01	-6.0705-07	2.0790+00
414	1085.36	-3.1170-03	-3.4336-04	-2.3280-06	-3.4336-04	-2.3280-06	-3.2341-06	-1.9855-04	-4.9649+01	-6.0705-07	2.0210+00
415	1085.36	-3.1170-03	-3.4542-04	-2.3419-06	-3.4542-04	-2.3419-06	-3.2535-06	-1.9974-04	-4.9947+01	-6.1069-07	1.9630+00
416	1085.36	-3.1170-03	-3.3720-04	-2.2861-06	-3.3720-04	-2.2861-06	-3.1760-06	-1.9499-04	-4.8757+01	-5.9615-07	2.3100+00
417	1085.36	-3.1170-03	-3.4542-04	-2.3419-06	-3.4542-04	-2.3419-06	-3.2535-06	-1.9974-04	-4.9947+01	-6.1069-07	1.8280+00

~~CONFIDENTIAL~~

115 3 9.77 -149.23 -.06 .01 403 32 2.70 10.04 220.0 1651.0

8.07357+01 4.86955-03 3.43715-01 4.42114+03 5.06041-06 6.53559-08 2.87013-02 7.72000+00 6.71989-06 7.51287-02

1	535.67	1.4287+01	2.2151+00	7.8482-03	2.2151+00	7.8482-03	1.0903-02	6.6938-01	1.6738+05	1.9861-03	.0000+00
2	591.71	-3.1151-03	-5.9245-04	-2.2049-06	-5.9245-04	-2.2049-06	-3.0631-06	-1.8806-04	-4.7025+01	-5.5929-07	4.0100-01
3	521.88	8.0987+00	1.3279+00	4.6501-03	1.3279+00	4.6501-03	6.4601-03	3.9661-01	9.9174+04	1.1761-03	8.1900-01
4	591.71	-3.1151-03	-5.2255-04	-1.9448-06	-5.2255-04	-1.9448-06	-2.7017-06	-1.6587-04	-4.1477+01	-4.9331-07	8.8300-01
5	525.52	7.8338+00	1.1908+00	4.1829-03	1.1908+00	4.1829-03	5.8111-03	3.5676-01	8.9211+04	1.0581-03	9.2700-01
6	527.76	7.2010+00	1.0962+00	3.8578-03	1.0962+00	3.8578-03	5.3594-03	3.2903-01	8.2277+04	9.7593-04	9.2700-01
7	521.82	3.4057+00	4.8686-01	1.7048-03	4.8686-01	1.7048-03	2.3684-03	1.4540-01	3.6359+04	4.3117-04	1.0200+00
8	518.95	7.4598-01	1.3316-01	4.6514-04	1.3316-01	4.6514-04	6.4619-04	3.9672-02	9.9202+03	1.1763-04	1.0830+00
9	519.08	3.0130-01	5.0242-02	1.7552-04	5.0242-02	1.7552-04	2.4384-04	1.4970-02	3.7434+03	4.4387-05	1.1400+00
10	521.76	2.9091-01	4.9038-02	1.7170-04	4.9038-02	1.7170-04	2.3853-04	1.4645-02	3.6619+03	4.3426-05	1.3730+00
11	524.73	2.5352-01	4.3594-02	1.5303-04	4.3594-02	1.5303-04	2.1259-04	1.3052-02	3.2636+03	3.8707-05	1.7720+00
12	525.83	3.4753-01	6.0160-02	2.1137-04	6.0160-02	2.1137-04	2.9365-04	1.8028-02	4.5080+03	5.3468-05	2.1150+00
13	525.68	5.2883-01	8.8819-02	3.1203-04	8.8819-02	3.1203-04	4.3348-04	2.6613-02	6.6547+03	7.8928-05	2.4600+00
14	529.47	9.6727-01	1.6284-01	5.7390-04	1.6284-01	5.7390-04	7.9728-04	4.8948-02	1.2240+04	1.4519-04	2.8800+00
15	519.30	8.9923-01	1.6055-01	5.6098-04	1.6055-01	5.6098-04	7.7933-04	4.7846-02	1.1964+04	1.4186-04	1.0830+00
16	519.29	8.0780-01	1.4422-01	5.0394-04	1.4422-01	5.0394-04	7.0008-04	4.2981-02	1.0748+04	1.2744-04	1.0830+00
17	591.69	1.9742-02	3.6809-03	1.3699-05	3.6809-03	1.3699-05	1.9031-05	1.1684-03	2.9216+02	3.4748-06	1.0830+00
18	519.19	2.8623-01	4.6855-02	1.6370-04	4.6855-02	1.6370-04	2.2742-04	1.3962-02	3.4914+03	4.1398-05	1.1400+00
19	521.86	1.9532-01	3.3228-02	1.1635-04	3.3228-02	1.1635-04	1.6164-04	9.9239-03	2.4815+03	2.9428-05	1.3730+00
20	525.05	2.2026-01	3.7205-02	1.3063-04	3.7205-02	1.3063-04	1.8148-04	1.1142-02	2.7860+03	3.3043-05	1.7720+00
21	525.48	1.6000-01	2.7445-02	9.6398-05	2.7445-02	9.6398-05	1.3392-04	8.2218-03	2.0559+03	2.4384-05	2.1150+00
22	527.30	6.0052-01	1.0003-01	3.5191-04	1.0003-01	3.5191-04	4.8888-04	3.0014-02	7.5053+03	8.9023-05	2.4600+00
23	518.60	9.4598-01	1.6882-01	5.8954-04	1.6882-01	5.8954-04	8.1901-04	5.0282-02	1.2573+04	1.4908-04	1.0830+00
24	521.48	1.2260-01	2.0600-02	7.2112-05	2.0600-02	7.2112-05	1.0018-04	6.1504-03	1.5379+03	1.8238-05	1.3730+00
25	524.31	2.5299-01	4.3104-02	1.5125-04	4.3104-02	1.5125-04	2.1012-04	1.2900-02	3.2258+03	3.8257-05	1.7720+00
26	524.64	1.7558-01	3.0192-02	1.0597-04	3.0192-02	1.0597-04	1.4722-04	9.0384-03	2.2601+03	2.6805-05	2.1150+00
27	526.75	6.5247-01	1.1033-01	3.8794-04	1.1033-01	3.8794-04	5.3894-04	3.3088-02	8.2737+03	9.8135-05	2.4600+00
28	518.43	1.2192+00	2.1756-01	7.5964-04	2.1756-01	7.5964-04	1.0553-03	6.4790-02	1.6201+04	1.9210-04	1.0830+00
29	518.10	4.3273-01	7.0786-02	2.4709-04	7.0786-02	2.4709-04	3.4327-04	2.1074-02	5.2698+03	6.2483-05	1.1400+00
30	520.99	1.5429-01	2.6232-02	9.1792-05	2.6232-02	9.1792-05	1.2752-04	7.8289-03	1.9577+03	2.3215-05	1.3730+00
31	523.07	2.2286-01	3.7483-02	1.3139-04	3.7483-02	1.3139-04	1.8253-04	1.1206-02	2.8022+03	3.3232-05	1.7720+00
32	523.15	2.4779-01	4.2441-02	1.4878-04	4.2441-02	1.4878-04	2.0669-04	1.2690-02	3.1731+03	3.7631-05	2.1150+00
33	525.85	5.1117-01	8.5336-02	2.9984-04	8.5336-02	2.9984-04	4.1654-04	2.5573-02	6.3947+03	7.5845-05	2.4600+00
34	591.70	7.2207-02	1.3463-02	5.0104-05	1.3463-02	5.0104-05	6.9607-05	4.2734-03	1.0686+03	1.2709-05	1.0830+00
35	518.33	6.0468-01	9.8928-02	3.4539-04	9.8928-02	3.4539-04	4.7983-04	2.9458-02	7.3662+03	8.7341-05	1.1400+00
36	520.64	9.5585-02	1.6248-02	5.6838-05	1.6248-02	5.6838-05	7.8961-05	4.8477-03	1.2122+03	1.4374-05	1.3730+00
37	521.93	2.4831-01	4.1735-02	1.4615-04	4.1735-02	1.4615-04	2.0304-04	1.2465-02	3.1170+03	3.6964-05	1.7720+00
38	521.80	3.3714-01	5.7697-02	2.0203-04	5.7697-02	2.0203-04	2.8066-04	1.7231-02	4.3087+03	5.1096-05	2.1150+00
39	525.00	2.8000-01	4.6720-02	1.6404-04	4.6720-02	1.6404-04	2.2788-04	1.3991-02	3.4984+03	4.1492-05	2.4600+00
40	521.31	3.1636+00	5.6555-01	1.9795-03	5.6555-01	1.9795-03	2.7500-03	1.6883-01	4.2217+04	5.0063-04	1.0830+00
41	518.42	7.8546-01	1.2851-01	4.4871-04	1.2851-01	4.4871-04	6.2336-04	3.8270-02	9.5697+03	1.1347-04	1.1400+00
42	523.31	4.2655+00	7.6346-01	2.6767-03	7.6346-01	2.6767-03	3.7186-03	2.2830-01	5.7087+04	6.7702-04	1.0830+00
43	519.99	1.5340+00	2.5124-01	8.7837-04	2.5124-01	8.7837-04	1.2203-03	7.4916-02	1.8733+04	2.2213-04	1.1400+00
44	520.44	4.5922-01	7.8051-02	2.7299-04	7.8051-02	2.7299-04	3.7924-04	2.3283-02	5.8220+03	6.9038-05	1.3730+00
45	520.34	5.1376-01	8.6264-02	3.0169-04	8.6264-02	3.0169-04	4.1911-04	2.5731-02	6.4341+03	7.6296-05	1.7720+00
46	519.95	3.6935-01	6.3136-02	2.2073-04	6.3136-02	2.2073-04	3.0664-04	1.8826-02	4.7076+03	5.5821-05	2.1150+00
47	524.59	2.8001-01	4.6710-02	1.6394-04	4.6710-02	1.6394-04	2.2776-04	1.3983-02	3.4965+03	4.1469-05	2.4600+00
48	533.98	1.2262+01	2.2094+00	7.8167-03	2.2094+00	7.8167-03	1.0859-02	6.6668-01	1.6671+05	1.9779-03	1.0830+00
49	521.77	3.7688+00	6.1793-01	2.1637-03	6.1793-01	2.1637-03	3.0058-03	1.8454-01	4.6145+04	5.4722-04	1.1400+00
50	517.55	1.4468+00	2.4545-01	8.5639-04	2.4545-01	8.5639-04	1.1897-03	7.3042-02	1.8265+04	2.1656-04	1.3730+00
51	516.05	1.3761+00	2.3044-01	8.0298-04	2.3044-01	8.0298-04	1.1155-03	6.8487-02	1.7125+04	2.0304-04	1.7720+00
52	517.85	1.0769+00	1.8384-01	6.4157-04	1.8384-01	6.4157-04	8.9129-04	5.4720-02	1.3683+04	1.6224-04	2.1150+00
53	545.43	1.4367+01	2.6888+00	9.6070-03	2.6888+00	9.6070-03	1.3346-02	8.1938-01	2.0489+05	2.4321-03	4.0100-01
54	591.71	-3.1151-03	-5.3088-04	-1.9757-06	-5.3088-04	-1.9757-06	-2.7448-06	-1.6851-04	-4.2137+01	-5.0116-07	8.1900-01
55	565.89	2.9105+01	4.5647+00	1.6602-02	4.5647+00	1.6602-02	2.3065-02	1.4160+00	3.5408+05	4.2067-03	9.2700-01
56	574.93	3.4772+01	5.4457+00	1.9965-02	5.4457+00	1.9965-02	2.7736-02	1.7028+00	4.2580+05	5.0607-03	9.7200-01
57	564.79	3.0853+01	5.4198+00	1.9693-02	5.4198+00	1.9693-02	2.7359-02	1.6797+00	4.2001+05	4.9897-03	1.0200+00
58	534.26	1.6248+01	2.9112+00	1.0302-02	2.9112+00	1.0302-02	1.4312-02	8.7869-01	2.1972+05	2.6069-03	1.0830+00
59	518.57	7.6826+00	1.2767+00	4.4584-03	1.2767+00	4.4584-03	6.1938-03	3.8026-01	9.5086+04	1.1274-03	1.1400+00
60	505.00	2.9330+00	4.8623-01	1.6788-03	4.8623-01	1.6788-03	2.3322-03	1.4318-01	3.5803+04	4.2429-04	1.3730+00
61	519.31	8.7143+00	1.5603+00	5.4521-03	1.5603+00	5.4521-03	7.5742-03	4.6501-01	1.1628+05	1.3788-03	2.5000-01
62	524.01	1.1770+01	1.7815+00	6.2496-03	1.7815+00	6.2496-03	8.6822-03	5.3303-01	1.3329+05	1.5808-03	1.7010+00
63	519.52	8.4951+00	1.4648+00	5.1191-03	1.4648+00	5.1191-03	7.1116-03	4.3661-01	1.0918+05	1.2946-03	2.5300-01
64	518.48	9.3621+00	1.6371+00	5.7165-03	1.6371+00	5.7165-03	7.9416-03	4.8756-01	1.2192+05	1.4456-03	4.5100-01
65	516.66	1.0179+01	1.8063+00	6.3080-03	1.8063+00	6.3080-03	8.7632-03	5.3801-01	1.3453+05	1.5952-03	6.5300-01
66	520.30	1.1357+01	2.0115+00	7.0344-03	2.0115+00	7.0344-03	9.7725-03	5.9997-01	1.5003+05	1.7790-03	8.5100-01
67	591.71	8.3124-03	1.4211-03	5.2887-06	1.4211-03	5.2887-06	7.3472-06	4.5107-04	1.1279+02	1.3415-06	1.2540+00
68	591.71	8.3117-03	1.3144-03	4.8916-06	1.3144-03	4.8916-06	6.7956-06	4.1721-04	1.0433+02	1.2408-06	1.3710+00
69	539.61	1.7590+01	2.6972+00	9.5886-03	2.6972+00	9.5886-03	1.3321-02	8.1781-01	2.0450+05	2.4269-03	1.4310+00
70	517.10	4.8140+00	8.5585-01	2.9850-03	8.5585-01	2.9850-03	4.1468-03	2.5459-01	6.3662+04	7.5480-04	1.6290+00
71	520.75	8.2540+00	1.3524+00	4.7315-03	1.3524+00	4.7315-03	6.5731-03	4.0355-01	1.0091+05	1.1966-03	2.5100-01
72	519.35	6.1190+00	8.7338-01	3.0519-03	8.7338-01	3.0519-03	4.2398-03	2.6029-01	6.5088+04	7.7178-04	1.0830+00
73	513.29	1.8384+00	3.2606-01	1.1336-03	3.2606-01	1.1336-03	1.5748-03	9.6682-02	2.4176+04	2.8659-04	1.2800+00
74	591.78	7.7955-03	1.2994-03	4.8363-06	1.2994-03	4.8363-06	6.7188-06	4.1249-04	1.0315+02	1.2268-06	2.5400-01
75	525.21	8.7268+00	1.3263+00	4.6577-03	1.3263+00	4.6577-03	6.4706-03	3.9725-01	9.9336+04	1.1782-03	4.8400-01
76	515.21	1.1065+00	1.9705-01	6.8616-04	1.9705-01	6.8616-04	9.5323-04	5.8523-02	1.4634+04	1.7349-04	8.2300-01
77	591.70	3.3767-02	5.4840-03	2.0410-05	5.4840-03	2.0410-05	2.8354-05	1.7407-03	4.3528+02	5.1771-06	1.4500-01
78	525.82	8.1558+00	1.2484+00	4.3863-03	1.2484+00	4.3863-03	6.0936-03	3.7411-01	9.3549+04	1.1095-03	2.9000-01
79	527.52	7.6374+00	1.1664+00	4.1039-03	1.1664+00	4.1039-03	5.7013-03	3.5003-01	8.7526+04	1.0382-03	4.2200-01
80	520.59	3.8566+00	5.9252-01	2.0726-03	5.9252-01	2.0726-03	2.8794-03	1.7678-01	4.4204+04	5.2417-04	5.0400-01
81	516.75	1.0930+00	1.9483-01	6.7932-04	1.9483-01	6.7932-04	9.4373-04	5.7939-02	1.4488+04	1.7177-04	6.0300-01
82	518.22	9.8494-01	1.7573-01	6.1348-04	1.7573-01	6.1348-04	8.5227-04	5.2324-02	1.3084+04	1.5514-04	1.0030+00
401	1085.37	-3.1174-03	-3.4548-04	-2.3408-06	-3.4548-04	-2.3408-06	-3.2519-06	-1.9965-04	-4.9922+01	-6.1079-07	2.4350+00
403	1085.37	-3.1174-03	-3.4342-04	-2.3268-06	-3.4342-04	-2.3268-06	-3.2325-06	-1.9846-04	-4.9625+01	-6.0715-07	2.1940+00
404	1085.37	-3.1174-03	-3.4342-04	-2.3268-06	-3.4342-04	-2.3268-06	-3.2325-06	-1.9846-04	-4.9625+01	-6.0715-07	2.0790+00
405	1085.37	-3.1174-03	-3.4342-04	-2.3268-06	-3.4342-04	-2.3268-06	-3.2325-06	-1.9846-04	-4.9625+01	-6.0715-07	1.8290+00
406	230.20	-3.6571-01	-1.3078-02	-2.8232-05	-1.3078-02	-2.8232-05	-3.9221-05	-2.4079-03	-6.0211+02	-6.9519-06	1.7130+00
407	431.71	-1.0493-01	-8.6616-03	-2.8190-05	-8.6616-03	-2.8190-05	-3.9162-05	-2.4043-03	-6.0121+02	-7.1038-06	1.5970+00
408	514.11	-4.4675-02	-3.7587-03	-1.3076-05	-3.7587-03	-1.3076-05	-1.8166-05	-1.1153-03	-2.7889+02	-3.3062-06	2.3670+00
409	2750.44	-2.6162+01	7.1206+00	7.0895-03	7.1206+00	7.0895-03	9.8490-03	6.0467-01	1.5120+05	1.6178-03	2.3100+00
410	1085.37	-3.1174-03	-3.3725-04	-2.2850-06	-3.3725-04	-2.2850-06	-3.1745-06	-1.9489-04	-4.8734+01	-5.9625-07	2.2520+00
411	1085.37	-3.1174-03	-3.4342-04	-2.3268-06	-3.4342-04	-2.3268-06	-3.2325-06	-1.9846-04	-4.9625+01	-6.0715-07	2.1940+00
412	1085.37	-3.1174-03	-3.4342-04	-2.3268-06	-3.4342-04	-2.3268-06	-3.2325-06	-1.9846-04	-4.9625+01	-6.0715-07	2.1360+00
413	1085.37	-3.1174-03	-3.4342-04	-2.3268-06	-3.4342-04	-2.3268-06	-3.2325-06	-1.9846-04	-4.9625+01	-6.0715-07	2.0790+00
414	1085.37	-3.1174-03	-3.4342-04	-2.3268-06	-3.4342-04	-2.3268-06	-3.2325-06	-1.9846-04	-4.9625+01	-6.0715-07	2.0210+00
415	1085.37	-3.1174-03	-3.4548-04	-2.3408-06	-3.4548-04	-2.3408-06	-3.2519-06	-1.9965-04	-4.9922+01	-6.1079-07	1.9630+00
416	1085.37	-3.1174-03	-3.3725-04	-2.2850-06	-3.3725-04	-2.2850-06	-3.1745-06	-1.9489-04	-4.8734+01	-5.9625-07	2.3100+00
417	1085.37	-3.1174-03	-3.4548-04	-2.3408-06	-3.4548-04	-2.3408-06	-3.2519-06	-1.9965-04	-4.9922+01	-6.1079-07	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

115 3 9.77 -149.23 -.06 .01 403 32 3.20 10.04 220.0 1651.0

8.07357+01 4.86955-03 3.43715-01 4.42114+03 5.06041-06 6.53959-08 2.87013-02 7.72000+00 6.71989-06 7.51287-02

1	542.77	1.4047+01	2.1673+00	7.7970-03	2.1673+00	7.7970-03	1.0832-02	6.6501-01	1.6629+05	1.9737-03	.0000+00
2	591.70	-3.6376-03	-6.9183-04	-2.5747-06	-6.9183-04	-2.5747-06	-3.5769-06	-2.1960-04	-5.4912+01	-6.5310-07	4.0100-01
3	525.78	7.7538+00	1.2745+00	4.4776-03	1.2745+00	4.4776-03	6.2205-03	3.8190-01	9.5496+04	1.1326-03	8.1900-01
4	591.70	-3.6376-03	-6.1021-04	-2.2710-06	-6.1021-04	-2.2710-06	-3.1549-06	-1.9369-04	-4.8434+01	-5.7605-07	8.8300-01
5	529.44	7.6119+00	1.1904+00	4.1954-03	1.1904+00	4.1954-03	5.8284-03	3.5783-01	8.9477+04	1.0614-03	9.2700-01
6	531.27	6.9647+00	1.0624+00	3.7502-03	1.0624+00	3.7502-03	5.2099-03	3.1985-01	7.9981+04	9.4884-04	9.2700-01
7	523.54	3.4784+00	4.9779-01	1.7456-03	4.9779-01	1.7456-03	2.4251-03	1.4888-01	3.7229+04	4.4152-04	1.0200+00
8	519.39	9.6675-01	1.7261-01	6.0319-04	1.7261-01	6.0319-04	8.3797-04	5.1446-02	1.2864+04	1.5254-04	1.0830+00
9	519.23	3.2883-01	5.4838-02	1.9160-04	5.4838-02	1.9160-04	2.6618-04	1.6342-02	4.0863+03	4.8453-05	1.1400+00
10	521.91	3.1065-01	5.2370-02	1.8339-04	5.2370-02	1.8339-04	2.5478-04	1.5642-02	3.9113+03	4.6383-05	1.3730+00
11	524.95	2.6494-01	4.5565-02	1.5997-04	4.5565-02	1.5997-04	2.2224-04	1.3644-02	3.4118+03	4.0464-05	1.7720+00
12	526.01	3.4390-01	5.9537-02	2.0921-04	5.9537-02	2.0921-04	2.9065-04	1.7844-02	4.4620+03	5.2922-05	2.1150+00
13	525.92	5.4597-01	9.1711-02	3.2225-04	9.1711-02	3.2225-04	4.4769-04	2.7485-02	6.8728+03	8.1516-05	2.4600+00
14	529.91	9.1013-01	1.5326-01	5.4034-04	1.5326-01	5.4034-04	7.5066-04	4.6086-02	1.1524+04	1.3671-04	2.8800+00
15	519.80	1.0571+00	1.8860-01	6.5999-04	1.8860-01	6.5999-04	9.1687-04	5.6290-02	1.4076+04	1.6691-04	1.0830+00
16	519.73	9.1428-01	1.6328-01	5.7073-04	1.6328-01	5.7073-04	7.9288-04	4.8678-02	1.2172+04	1.4433-04	1.0830+00
17	591.71	1.4025-02	2.6150-03	9.7322-06	2.6150-03	9.7322-06	1.3520-05	8.3006-04	2.0756+02	2.4687-06	1.0830+00
18	519.39	3.1792-01	5.2047-02	1.8187-04	5.2047-02	1.8187-04	2.5266-04	1.5512-02	3.8787+03	4.5992-05	1.1400+00
19	521.95	1.8078-01	3.0755-02	1.0770-04	3.0755-02	1.0770-04	1.4963-04	9.1860-03	2.2970+03	2.7240-05	1.3730+00
20	525.14	1.2779-01	2.1587-02	7.5802-05	2.1587-02	7.5802-05	1.0531-04	6.4651-03	1.6166+03	1.9174-05	1.7720+00
21	525.58	1.8961-01	3.2525-02	1.1425-04	3.2525-02	1.1425-04	1.5872-04	9.7447-03	2.4367+03	2.8901-05	2.1150+00
22	527.63	6.2909-01	1.0461-01	3.6883-04	1.0461-01	3.6883-04	5.1239-04	3.1458-02	7.8662+03	9.3305-05	2.4600+00
23	519.14	1.2088+00	2.1580-01	7.5396-04	2.1580-01	7.5396-04	1.0474-03	6.4305-02	1.6080+04	1.9066-04	1.0830+00
24	521.59	2.1662-01	3.6400-02	1.2743-04	3.6400-02	1.2743-04	1.7703-04	1.0868-02	2.7177+03	3.2228-05	1.3730+00
25	524.48	2.3481-01	4.0009-02	1.4041-04	4.0009-02	1.4041-04	1.9507-04	1.1976-02	2.9946+03	3.5516-05	1.7720+00
26	524.69	1.3506-01	2.3225-02	8.1522-05	2.3225-02	8.1522-05	1.1325-04	6.9530-03	1.7386+03	2.0620-05	2.1150+00
27	527.06	5.9636-01	1.0086-01	3.5474-04	1.0086-01	3.5474-04	4.9282-04	3.0256-02	7.5656+03	8.9738-05	2.4600+00
28	519.10	1.5070+00	2.6903-01	9.3988-04	2.6903-01	9.3988-04	1.3057-03	8.0162-02	2.0045+04	2.3768-04	1.0830+00
29	518.34	4.7792-01	7.8191-02	2.7299-04	7.8191-02	2.7299-04	3.7925-04	2.3284-02	5.8222+03	6.9034-05	1.1400+00
30	521.07	1.0442-01	1.7754-02	6.2128-05	1.7754-02	6.2128-05	8.6310-05	5.2989-03	1.3250+03	1.5713-05	1.3730+00
31	523.19	2.0679-01	3.4776-02	1.2191-04	3.4776-02	1.2191-04	1.6936-04	1.0398-02	2.6000+03	3.0834-05	1.7720+00
32	523.25	2.1974-01	3.7639-02	1.3196-04	3.7639-02	1.3196-04	1.8332-04	1.1255-02	2.8143+03	3.3376-05	2.1150+00
33	526.09	4.1299-01	6.8955-02	2.4233-04	6.8955-02	2.4233-04	3.3665-04	2.0668-02	5.1682+03	6.1299-05	2.4600+00
34	591.68	-3.0650-02	-5.7146-03	-2.1268-05	-5.7146-03	-2.1268-05	-2.9546-05	-1.8139-03	-4.5358+02	-5.3947-06	1.0830+00
35	518.68	7.6571-01	1.2530-01	4.3759-04	1.2530-01	4.3759-04	6.0792-04	3.7323-02	9.3327+03	1.1066-04	1.1400+00
36	520.70	1.8701-01	3.1791-02	1.1121-04	3.1791-02	1.1121-04	1.5450-04	9.4854-03	2.3719+03	2.8126-05	1.3730+00
37	522.05	2.5818-01	4.3396-02	1.5199-04	4.3396-02	1.5199-04	2.1115-04	1.2963-02	3.2415+03	3.8440-05	1.7720+00
38	521.95	2.8779-01	4.9255-02	1.7249-04	4.9255-02	1.7249-04	2.3963-04	1.4712-02	3.6788+03	4.3626-05	2.1150+00
39	525.15	2.6234-01	4.3776-02	1.5372-04	4.3776-02	1.5372-04	2.1355-04	1.3111-02	3.2784+03	3.8883-05	2.4600+00
40	522.99	3.5527+00	6.3577-01	2.2284-03	6.3577-01	2.2284-03	3.0958-03	1.9006-01	4.7526+04	5.6363-04	1.0830+00
41	518.84	9.4182-01	1.5413-01	5.3837-04	1.5413-01	5.3837-04	7.4792-04	4.5917-02	1.1482+04	1.3614-04	1.1400+00
42	525.53	4.6873+00	8.4012-01	2.9510-03	8.4012-01	2.9510-03	4.0997-03	2.5169-01	6.2937+04	7.4647-04	1.0830+00
43	520.82	1.7678+00	2.8967-01	1.0135-03	2.8967-01	1.0135-03	1.4079-03	8.6438-02	2.1614+04	2.5631-04	1.1400+00
44	520.65	4.3792-01	7.4441-02	2.6041-04	7.4441-02	2.6041-04	3.6177-04	2.2210-02	5.5538+03	6.5857-05	1.3730+00
45	520.59	5.6104-01	9.4216-02	3.2957-04	9.4216-02	3.2957-04	4.5784-04	2.8109-02	7.0288+03	8.3348-05	1.7720+00
46	520.23	5.6675-01	9.6896-02	3.3884-04	9.6896-02	3.3884-04	4.7072-04	2.8899-02	7.2264+03	8.5690-05	2.1150+00
47	524.81	2.5611-01	4.2727-02	1.4999-04	4.2727-02	1.4999-04	2.0838-04	1.2793-02	3.1990+03	3.7940-05	2.4600+00
48	540.23	1.2604+01	2.2796+00	8.1083-03	2.2796+00	8.1083-03	1.1264-02	6.9156-01	1.7293+05	2.0523-03	1.0830+00
49	523.76	4.2748+00	7.0176-01	2.4613-03	7.0176-01	2.4613-03	3.4193-03	2.0993-01	5.2493+04	6.2255-04	1.1400+00
50	518.34	1.6052+00	2.7247-01	9.5128-04	2.7247-01	9.5128-04	1.3216-03	8.1135-02	2.0288+04	2.4056-04	1.3730+00
51	516.74	1.3917+00	2.3315-01	8.1290-04	2.3315-01	8.1290-04	1.1293-03	6.9332-02	1.7337+04	2.0555-04	1.7720+00
52	518.41	1.0914+00	1.8638-01	6.5077-04	1.8638-01	6.5077-04	9.0407-04	5.5504-02	1.3879+04	1.6456-04	2.1150+00
53	552.62	1.4368+01	2.7007+00	9.7096-03	2.7007+00	9.7096-03	1.3489-02	8.2814-01	2.0708+05	2.4588-03	4.0100-01
54	591.70	-3.6376-03	-6.1992-04	-2.3071-06	-6.1992-04	-2.3071-06	-3.2051-06	-1.9678-04	-4.9205+01	-5.8522-07	8.1900-01
55	580.49	2.8870+01	4.5665+00	1.6825-02	4.5665+00	1.6825-02	2.3374-02	1.4350+00	3.5883+05	4.2658-03	9.2700-01
56	591.84	3.3002+01	5.2191+00	1.9426-02	5.2191+00	1.9426-02	2.6987-02	1.6569+00	4.1431+05	4.9276-03	9.7200-01
57	579.82	2.9272+01	5.1874+00	1.9101-02	5.1874+00	1.9101-02	2.6536-02	1.6292+00	4.0738+05	4.8428-03	1.0200+00
58	542.51	1.6639+01	2.9963+00	1.0679-02	2.9963+00	1.0679-02	1.4835-02	9.1079-01	2.2775+05	2.7031-03	1.0830+00
59	522.62	8.3849+00	1.3970+00	4.8950-03	1.3970+00	4.8950-03	6.8003-03	4.1750-01	1.0440+05	1.2381-03	1.1400+00
60	506.45	2.9377+00	4.8745-01	1.6850-03	4.8745-01	1.6850-03	2.3409-03	1.4372-01	3.5937+04	4.2589-04	1.3730+00
61	523.65	8.6566+00	1.5542+00	5.4506-03	1.5542+00	5.4506-03	7.5722-03	4.6488-01	1.1625+05	1.3786-03	2.5000-01
62	530.04	1.2213+01	1.8555+00	6.5426-03	1.9555+00	6.5426-03	9.0893-03	5.5802-01	1.3954+05	1.6553-03	1.7010+00
63	523.77	8.5418+00	1.4767+00	5.1795-03	1.4767+00	5.1795-03	7.1956-03	4.4176-01	1.1047+05	1.3101-03	2.5300-01
64	523.19	9.3434+00	1.6387+00	5.7447-03	1.6387+00	5.7447-03	7.9807-03	4.8996-01	1.2252+05	1.4530-03	4.5100-01
65	523.73	1.0171+01	1.8105+00	6.3500-03	1.8105+00	6.3500-03	8.8216-03	5.4159-01	1.3543+05	1.6061-03	6.5300-01
66	526.00	1.1317+01	2.0116+00	7.0689-03	2.0116+00	7.0689-03	9.8203-03	6.0291-01	1.5076+05	1.7881-03	8.5100-01
67	591.70	3.1158-03	5.3266-04	1.9824-06	5.3266-04	1.9824-06	2.7540-06	1.6908-04	4.2279+01	5.0285-07	1.2540+00
68	591.69	-5.2080-04	-8.2356-05	-3.0650-07	-8.2356-05	-3.0650-07	-4.2580-07	-2.6141-05	-6.5368+00	-7.7746-08	1.3710+00
69	548.21	1.6830+01	2.5942+00	9.2912-03	2.5942+00	9.2912-03	1.2908-02	7.9245-01	1.9816+05	2.3524-03	1.4310+00
70	519.60	5.1932+00	9.2472-01	3.2319-03	9.2472-01	3.2319-03	4.4899-03	2.7565-01	6.8929+04	8.1733-04	1.6290+00
71	524.82	8.2026+00	1.3474+00	4.7302-03	1.3474+00	4.7302-03	6.5713-03	4.0344-01	1.0088+05	1.1965-03	2.5100-01
72	522.43	6.1096+00	8.7373-01	3.0610-03	8.7373-01	3.0610-03	4.2525-03	2.6108-01	6.5284+04	7.7420-04	1.0830+00
73	514.28	2.1330+00	3.7854-01	1.3171-03	3.7854-01	1.3171-03	1.8298-03	1.1234-01	2.8090+04	3.3301-04	1.2800+00
74	591.79	-1.7663-02	-2.9442-03	-1.0958-05	-2.9442-03	-1.0958-05	-1.5224-05	-9.3463-04	-2.3371+02	-2.7797-06	2.5400-01
75	529.53	8.4909+00	1.2940+00	4.5606-03	1.2940+00	4.5606-03	6.3358-03	3.8898-01	9.7266+04	1.1538-03	4.8400-01
76	515.86	1.2644+00	2.2526-01	7.8483-04	2.2526-01	7.8483-04	1.0903-03	6.6939-02	1.6738+04	1.9845-04	8.2300-01
77	591.71	1.2467-02	2.0247-03	7.5354-06	2.0247-03	7.5354-06	1.0468-05	6.4270-04	1.6071+02	1.9114-06	1.4500-01
78	529.91	8.1387+00	1.2490+00	4.4034-03	1.2490+00	4.4034-03	6.1174-03	3.7557-01	9.3914+04	1.1141-03	2.9000-01
79	531.26	7.3745+00	1.1288+00	3.9845-03	1.1288+00	3.9845-03	5.5355-03	3.3984-01	8.4980+04	1.0081-03	4.2200-01
80	522.56	3.9423+00	6.0021-01	2.1030-03	6.0021-01	2.1030-03	2.9216-03	1.7937-01	4.4852+04	5.3190-04	5.0400-01
81	517.31	1.1496+00	2.0500-01	7.1509-04	2.0500-01	7.1509-04	9.9343-04	6.0991-02	1.5251+04	1.8082-04	6.0300-01
82	518.77	1.1644+00	2.1140-01	7.3833-04	2.1140-01	7.3833-04	1.0257-03	6.2972-02	1.5746+04	1.8671-04	1.0030+00
401	1085.37	-3.6358-03	-4.0292-04	-2.7300-06	-4.0292-04	-2.7300-06	-3.7927-06	-2.3285-04	-5.8224+01	-7.1236-07	2.4350+00
403	1085.37	-3.6358-03	-4.0053-04	-2.7138-06	-4.0053-04	-2.7138-06	-3.7701-06	-2.3146-04	-5.7878+01	-7.0812-07	2.1940+00
404	1085.37	-3.6358-03	-4.0053-04	-2.7138-06	-4.0053-04	-2.7138-06	-3.7701-06	-2.3146-04	-5.7878+01	-7.0812-07	2.0790+00
405	1085.37	-3.6358-03	-4.0053-04	-2.7138-06	-4.0053-04	-2.7138-06	-3.7701-06	-2.3146-04	-5.7878+01	-7.0812-07	1.8290+00
406	230.34	1.0649-01	3.8069-03	8.2177-06	3.8069-03	8.2177-06	1.1416-05	7.0089-04	1.7526+02	2.0235-06	1.7130+00
407	431.63	-1.8078-01	-1.4921-02	-4.8559-05	-1.4921-02	-4.8559-05	-6.7459-05	-4.1416-03	-1.0356+03	-1.2237-05	1.5970+00
408	514.08	-5.7143-02	-4.8077-03	-1.6725-05	-4.8077-03	-1.6725-05	-2.3235-05	-1.4265-03	-3.5671+02	-4.2287-06	2.3670+00
409	2753.28	3.8030+00	-1.0369+00	-1.0318-03	-1.0369+00	-1.0318-03	-1.4334-03	-8.8000-02	-2.2005+04	-2.3543-04	2.3100+00
410	1085.37	-3.6358-03	-3.9333-04	-2.6650-06	-3.9333-04	-2.6650-06	-3.7024-06	-2.2730-04	-5.6838+01	-6.9540-07	2.2520+00
411	1085.37	-3.6358-03	-4.0053-04	-2.7138-06	-4.0053-04	-2.7138-06	-3.7701-06	-2.3146-04	-5.7878+01	-7.0812-07	2.1940+00
412	1085.37	-3.6358-03	-4.0053-04	-2.7138-06	-4.0053-04	-2.7138-06	-3.7701-06	-2.3146-04	-5.7878+01	-7.0812-07	2.1360+00
413	1085.37	-3.6358-03	-4.0053-04	-2.7138-06	-4.0053-04	-2.7138-06	-3.7701-06	-2.3146-04	-5.7878+01	-7.0812-07	2.0790+00
414	1085.37	-3.6358-03	-4.0053-04	-2.7138-06	-4.0053-04	-2.7138-06	-3.7701-06	-2.3146-04	-5.7878+01	-7.0812-07	2.0210+00
415	1085.37	-3.6358-03	-4.0292-04	-2.7300-06	-4.0292-04	-2.7300-06	-3.7927-06	-2.3285-04	-5.8224+01	-7.1236-07	1.9630+00
416	1085.37	-3.6358-03	-3.9333-04	-2.6650-06	-3.9333-04	-2.6650-06	-3.7024-06	-2.2730-04	-5.6838+01	-6.9540-07	2.3100+00
417	1085.37	-3.6358-03	-4.0292-04	-2.7300-06	-4.0292-04	-2.7300-06	-3.7927-06	-2.3285-04	-5.8224+01	-7.1236-07	1.8280+00

~~CONFIDENTIAL~~

CONFIDENTIAL

116 3 11.77 -147.23 -.06 .01 403 32 1.55 10.04 214.7 1654.7

8.09561+01 4.75598-03 3.35596-01 4.42650+03 4.92893-06 6.55745-08 2.79133-02 7.72000+00 6.74083-06 7.50998-02

1	523.16	1.4288+01	2.1982+00	7.6788-03	2.1982+00	7.6788-03	1.0939-02	6.6063-01	1.6326+05	1.9426-03	.0000+00
2	591.72	-2.0776-03	-3.9514-04	-1.4651-06	-3.9514-04	-1.4651-06	-2.0871-06	-1.2605-04	-3.1150+01	-3.7171-07	4.0100-01
3	518.39	7.0171+00	1.1481+00	3.9945-03	1.1481+00	3.9945-03	5.6904-03	3.4366-01	8.4927+04	1.0103-03	8.1900-01
4	591.72	-2.0776-03	-3.4852-04	-1.2923-06	-3.4852-04	-1.2923-06	-1.8409-06	-1.1118-04	-2.7475+01	-3.2786-07	8.8300-01
5	521.73	7.3636+00	1.1167+00	3.8964-03	1.1167+00	3.8964-03	5.5507-03	3.3522-01	8.2841+04	9.8564-04	9.2700-01
6	523.96	7.2493+00	1.1009+00	3.8485-03	1.1009+00	3.8485-03	5.4825-03	3.3110-01	8.1824+04	9.7363-04	9.2700-01
7	521.16	2.9522+00	4.2186-01	1.4712-03	4.2186-01	1.4712-03	2.0958-03	1.2657-01	3.1279+04	3.7215-04	1.0200+00
8	520.21	4.8312-01	8.6305-02	3.0074-04	8.6305-02	3.0074-04	4.2842-04	2.5874-02	6.3940+03	7.6071-05	1.0830+00
9	520.34	1.6987-01	2.8349-02	9.8795-05	2.8349-02	9.8795-05	1.4074-04	8.4997-03	2.1005+03	2.4990-05	1.1400+00
10	521.69	2.0520-01	3.4588-02	1.2068-04	3.4588-02	1.2068-04	1.7191-04	1.0382-02	2.5657+03	3.0527-05	1.3730+00
11	524.06	3.0441-01	5.2325-02	1.8292-04	5.2325-02	1.8292-04	2.6059-04	1.5738-02	3.8892+03	4.6278-05	1.7720+00
12	525.23	3.0961-01	5.3575-02	1.8748-04	5.3575-02	1.8748-04	2.6708-04	1.6130-02	3.9860+03	4.7432-05	2.1150+00
13	526.97	3.2468-01	5.4574-02	1.9126-04	5.4574-02	1.9126-04	2.7246-04	1.6454-02	4.0663+03	4.8391-05	2.4600+00
14	527.45	2.4364-01	4.0964-02	1.4362-04	4.0964-02	1.4362-04	2.0460-04	1.2356-02	3.0535+03	3.6339-05	2.8800+00
15	520.52	5.6208-01	1.0043-01	3.5005-04	1.0043-01	3.5005-04	4.9868-04	3.0116-02	7.4425+03	8.8547-05	1.0830+00
16	520.48	4.4000-01	7.8616-02	2.7401-04	7.8616-02	2.7401-04	3.9035-04	2.3574-02	5.8258+03	6.9311-05	1.0830+00
17	591.72	-2.0776-03	-3.8737-04	-1.4363-06	-3.8737-04	-1.4363-06	-2.0461-06	-1.2357-04	-3.0537+01	-3.6440-07	1.0830+00
18	520.24	1.5429-01	2.5272-02	8.8066-05	2.5272-02	8.8066-05	1.2546-04	7.5766-03	1.8724+03	2.2276-05	1.1400+00
19	521.51	1.1532-01	1.9614-02	6.8422-05	1.9614-02	6.8422-05	9.7472-05	5.8866-03	1.4547+03	1.7308-05	1.3730+00
20	524.34	1.1896-01	2.0085-02	7.0232-05	2.0085-02	7.0232-05	1.0005-04	6.0423-03	1.4932+03	1.7768-05	1.7720+00
21	522.95	3.0961-01	5.3023-02	1.8519-04	5.3023-02	1.8519-04	2.6381-04	1.5933-02	3.9373+03	4.6849-05	2.1150+00
22	526.35	3.0026-01	4.9987-02	1.7509-04	4.9987-02	1.7509-04	2.4943-04	1.5064-02	3.7226+03	4.4300-05	2.4600+00
23	518.96	6.2961-01	1.1239-01	3.9121-04	1.1239-01	3.9121-04	5.5731-04	3.3658-02	8.3176+03	9.8952-05	1.0830+00
24	521.22	7.6363-02	1.2829-02	4.4742-05	1.2829-02	4.4742-05	6.3737-05	3.8493-03	9.5126+02	1.1318-05	1.3730+00
25	523.46	2.5350-01	4.3168-02	1.5084-04	4.3168-02	1.5084-04	2.1488-04	1.2977-02	3.2069+03	3.8159-05	1.7720+00
26	523.18	1.7454-01	2.9986-02	1.0475-04	2.9986-02	1.0475-04	1.4922-04	9.0121-03	2.2271+03	2.6500-05	2.1150+00
27	525.45	3.2104-01	5.4241-02	1.8985-04	5.4241-02	1.8985-04	2.7045-04	1.6333-02	4.0363+03	4.8032-05	2.4600+00
28	518.01	8.1507-01	1.4540-01	5.0574-04	1.4540-01	5.0574-04	7.2046-04	4.3511-02	1.0753+04	1.2791-04	1.0830+00
29	517.93	1.4338-01	2.3452-02	8.1566-05	2.3452-02	8.1566-05	1.1620-04	7.0174-03	1.7342+03	2.0630-05	1.1400+00
30	520.21	9.0390-02	1.5361-02	5.3527-05	1.5361-02	5.3527-05	7.6252-05	4.6051-03	1.1380+03	1.3539-05	1.3730+00
31	521.83	9.1948-02	1.5453-02	5.3922-05	1.5453-02	5.3922-05	7.6815-05	4.6391-03	1.1464+03	1.3640-05	1.7720+00
32	522.00	1.4442-01	2.4717-02	8.6260-05	2.4717-02	8.6260-05	1.2288-04	7.4212-03	1.8340+03	2.1821-05	2.1150+00
33	524.29	2.7533-01	4.5919-02	1.6056-04	4.5919-02	1.6056-04	2.2873-04	1.3814-02	3.4137+03	4.0620-05	2.4600+00
34	591.70	-1.4545-02	-2.7120-03	-1.0055-05	-2.7120-03	-1.0055-05	-1.4324-05	-8.6510-04	-2.1379+02	-2.5511-06	1.0830+00
35	517.63	3.8442-01	6.2865-02	2.1859-04	6.2865-02	2.1859-04	3.1139-04	1.8806-02	4.6474+03	5.5285-05	1.1400+00
36	519.28	8.6754-02	1.4734-02	5.1304-05	1.4734-02	5.1304-05	7.3086-05	4.4138-03	1.0908+03	1.2977-05	1.3730+00
37	520.18	3.3299-01	5.5905-02	1.9480-04	5.5905-02	1.9480-04	2.7751-04	1.6760-02	4.1417+03	4.9275-05	1.7720+00
38	520.18	2.9039-01	4.9645-02	1.7299-04	4.9645-02	1.7299-04	2.4644-04	1.4883-02	3.6780+03	4.3757-05	2.1150+00
39	523.55	1.7039-01	2.8405-02	9.9258-05	2.8405-02	9.9258-05	1.4140-04	8.5396-03	2.1103+03	2.5111-05	2.4600+00
40	518.25	2.5288+00	4.5120-01	1.5697-03	4.5120-01	1.5697-03	2.2361-03	1.3504-01	3.3373+04	3.9701-04	1.0830+00
41	517.20	4.9507-01	8.0938-02	2.8132-04	8.0938-02	2.8132-04	4.0076-04	2.4203-02	5.9812+03	7.1151-05	1.1400+00
42	519.38	3.6358+00	6.4918-01	2.2606-03	6.4918-01	2.2606-03	3.2203-03	1.9448-01	4.8062+04	5.7179-04	1.0830+00
43	517.94	1.3418+00	2.1947-01	7.6333-04	2.1947-01	7.6333-04	1.0874-03	6.5672-02	1.6229+04	1.9307-04	1.1400+00
44	517.94	4.4312-01	7.5197-02	2.6153-04	7.5197-02	2.6153-04	3.7257-04	2.2501-02	5.5605+03	6.6148-05	1.3730+00
45	517.42	6.4208-01	1.0761-01	3.7411-04	1.0761-01	3.7411-04	5.3295-04	3.2186-02	7.9540+03	9.4620-05	1.7720+00
46	517.66	5.4650-01	9.3282-02	3.2436-04	9.3282-02	3.2436-04	4.6207-04	2.7906-02	6.8962+03	8.2037-05	2.1150+00
47	523.27	8.1036-02	1.3507-02	4.7194-05	1.3507-02	4.7194-05	6.7231-05	4.0603-03	1.0034+03	1.1939-05	2.4600+00
48	524.17	1.2099+01	2.1667+00	7.5753-03	2.1667+00	7.5753-03	1.0792-02	6.5173-01	1.6106+05	1.9165-03	1.0830+00
49	517.61	3.4883+00	5.7045-01	1.9835-03	5.7045-01	1.9835-03	2.8256-03	1.7064-01	4.2170+04	5.0166-04	1.1400+00
50	513.11	1.8151+00	3.0708-01	1.0637-03	3.0708-01	1.0637-03	1.5153-03	9.1514-02	2.2616+04	2.6898-04	1.3730+00
51	511.15	1.3886+00	2.3181-01	8.0165-04	2.3181-01	8.0165-04	1.1420-03	6.8969-02	1.7044+04	2.0270-04	1.7720+00
52	514.32	1.1174+00	1.9033-01	6.5996-04	1.9033-01	6.5996-04	9.4015-04	5.6779-02	1.4031+04	1.6689-04	2.1150+00
53	523.96	1.4632+01	2.7194+00	9.5869-03	2.7194+00	9.5869-03	1.3657-02	8.2480-01	2.0383+05	2.4264-03	4.0100-01
54	591.72	-2.0776-03	-3.5407-04	-1.3128-06	-3.5407-04	-1.3128-06	-1.8702-06	-1.1295-04	-2.7912+01	-3.3308-07	8.1900-01
55	544.51	2.8935+01	4.4802+00	1.5937-02	4.4802+00	1.5937-02	2.2704-02	1.3711+00	3.3884+05	4.0354-03	9.2700-01
56	548.68	3.8024+01	5.8628+00	2.0931-02	5.8628+00	2.0931-02	2.9817-02	1.8007+00	4.4501+05	5.3006-03	9.7200-01
57	541.99	3.5092+01	6.0807+00	2.1584-02	6.0807+00	2.1584-02	3.0748-02	1.8570+00	4.5891+05	5.4646-03	1.0200+00
58	522.61	1.6656+01	2.9629+00	1.0345-02	2.9629+00	1.0345-02	1.4738-02	8.9004-01	2.1995+05	2.6171-03	1.0830+00
59	512.51	7.2462+00	1.1996+00	4.1534-03	1.1996+00	4.1534-03	5.9169-03	3.5734-01	8.8307+04	1.0503-03	1.1400+00
60	499.15	3.1621+00	5.2225-01	1.7882-03	5.2225-01	1.7882-03	2.5474-03	1.5385-01	3.8019+04	4.5193-04	1.3730+00
61	515.09	8.1834+00	1.4614+00	5.0705-03	1.4614+00	5.0705-03	7.2233-03	4.3624-01	1.0781+05	1.2823-03	2.5000-01
62	513.56	1.1641+01	1.7505+00	6.0659-03	1.7505+00	6.0659-03	8.6412-03	5.2187-01	1.2897+05	1.5339-03	1.7010+00
63	515.72	8.0255+00	1.3805+00	4.7924-03	1.3805+00	4.7924-03	6.8271-03	4.1231-01	1.0189+05	1.2120-03	2.5300-01
64	513.30	8.9579+00	1.5614+00	5.4093-03	1.5614+00	5.4093-03	7.7060-03	4.6538-01	1.1501+05	1.3679-03	4.5100-01
65	511.94	9.8016+00	1.7319+00	5.9934-03	1.7319+00	5.9934-03	8.5380-03	5.1563-01	1.2743+05	1.5155-03	6.5300-01
66	512.14	1.0982+01	1.9352+00	6.6979-03	1.9352+00	6.6979-03	9.5417-03	5.7625-01	1.4241+05	1.6937-03	8.5100-01
67	591.71	-6.2334-03	-1.0656-03	-3.9512-06	-1.0656-03	-3.9512-06	-5.6288-06	-3.3994-04	-8.4008+01	-1.0025-06	1.2540+00
68	591.68	2.4936-02	3.9432-03	1.4620-05	3.9432-03	1.4620-05	2.0828-05	1.2578-03	3.1084+02	3.7093-06	1.3710+00
69	524.52	1.9204+01	2.9174+00	1.0203-02	2.9174+00	1.0203-02	1.4535-02	8.7781-01	2.1693+05	2.5813-03	1.4310+00
70	511.97	4.1855+00	7.4170-01	2.5668-03	7.4170-01	2.5668-03	3.6565-03	2.2083-01	5.4572+04	6.4904-04	1.6290+00
71	517.24	7.7143+00	1.2612+00	4.3840-03	1.2612+00	4.3840-03	6.2453-03	3.7717-01	9.3208+04	1.1088-03	2.5100-01
72	514.98	5.6758+00	8.0792-01	2.8030-03	8.0792-01	2.8030-03	3.9930-03	2.4115-01	5.9594+04	7.0886-04	1.0830+00
73	512.16	1.3257+00	2.3496-01	8.1323-04	2.3496-01	8.1323-04	1.1585-03	6.9965-02	1.7290+04	2.0564-04	1.2800+00
74	591.81	1.4026-02	2.3380-03	8.6695-06	2.3380-03	8.6695-06	1.2350-05	7.4586-04	1.8432+02	2.1995-06	2.5400-01
75	520.68	8.2177+00	1.2454+00	4.3416-03	1.2454+00	4.3416-03	6.1849-03	3.7352-01	9.2307+04	1.0982-03	4.8400-01
76	515.93	6.9247-01	1.2337-01	4.2837-04	1.2337-01	4.2837-04	6.1024-04	3.6854-02	9.1075+03	1.0834-04	8.2300-01
77	591.70	-9.8700-03	-1.6030-03	-5.9434-06	-1.6030-03	-5.9434-06	-8.4668-06	-5.1133-04	-1.2636+02	-1.5079-06	1.4500-01
78	521.81	7.7584+00	1.1846+00	4.1335-03	1.1846+00	4.1335-03	5.8885-03	3.5562-01	8.7883+04	1.0456-03	2.9000-01
79	523.20	7.5408+00	1.1485+00	4.0123-03	1.1485+00	4.0123-03	5.7158-03	3.4519-01	8.5305+04	1.0150-03	4.2200-01
80	519.40	3.4519+00	5.2452-01	1.8265-03	5.2452-01	1.8265-03	2.6020-03	1.5714-01	3.8833+04	4.6200-04	5.0400-01
81	517.71	6.5818-01	1.1739-01	4.0822-04	1.1739-01	4.0822-04	5.8154-04	3.5121-02	8.6792+03	1.0325-04	6.0300-01
82	519.24	6.2286-01	1.1120-01	3.8718-04	1.1120-01	3.8718-04	5.5156-04	3.3310-02	8.2318+03	9.7932-05	1.0030+00
401	1085.35	-3.1163-03	-3.4535-04	-2.3241-06	-3.4535-04	-2.3241-06	-3.3108-06	-1.9995-04	-4.9412+01	-6.0654-07	2.4350+00
403	1085.35	-3.1163-03	-3.4330-04	-2.3102-06	-3.4330-04	-2.3102-06	-3.2911-06	-1.9876-04	-4.9118+01	-6.0293-07	2.1940+00
404	1085.35	-3.1163-03	-3.4330-04	-2.3102-06	-3.4330-04	-2.3102-06	-3.2911-06	-1.9876-04	-4.9118+01	-6.0293-07	2.0790+00
405	1085.35	-3.1163-03	-3.4330-04	-2.3102-06	-3.4330-04	-2.3102-06	-3.2911-06	-1.9876-04	-4.9118+01	-6.0293-07	1.8290+00
406	278.10	-4.1195-01	-1.3135-02	-2.7635-05	-1.3135-02	-2.7635-05	-3.9368-05	-2.3776-03	-5.8756+02	-6.7957-06	1.7130+00
407	358.68	-1.2104-01	-9.7583-03	-3.0867-05	-9.7583-03	-3.0867-05	-4.3973-05	-2.6556-03	-6.5627+02	-7.7703-06	1.5970+00
408	458.63	-1.3506-02	-1.1252-03	-3.8512-06	-1.1252-03	-3.8512-06	-5.4862-06	-3.3133-04	-8.1880+01	-9.7329-07	2.3670+00
409	4157.16	5.1937-03	-2.7973-03	-2.2006-06	-2.7973-03	-2.2006-06	-3.1349-06	-1.8933-04	-4.6788+01	-4.8131-07	2.3100+00
410	1085.35	-3.1163-03	-3.3713-04	-2.2687-06	-3.3713-04	-2.2687-06	-3.2320-06	-1.9519-04	-4.8236+01	-5.9210-07	2.2520+00
411	1085.35	-3.1163-03	-3.4330-04	-2.3102-06	-3.4330-04	-2.3102-06	-3.2911-06	-1.9876-04	-4.9118+01	-6.0293-07	2.1940+00
412	1085.35	-3.1163-03	-3.4330-04	-2.3102-06	-3.4330-04	-2.3102-06	-3.2911-06	-1.9876-04	-4.9118+01	-6.0293-07	2.1360+00
413	1085.35	-3.1163-03	-3.4330-04	-2.3102-06	-3.4330-04	-2.3102-06	-3.2911-06	-1.9876-04	-4.9118+01	-6.0293-07	2.0790+00
414	1085.35	-3.1163-03	-3.4330-04	-2.3102-06	-3.4330-04	-2.3102-06	-3.2911-06	-1.9876-04	-4.9118+01	-6.0293-07	2.0210+00
415	1085.35	-3.1163-03	-3.4535-04	-2.3241-06	-3.4535-04	-2.3241-06	-3.3108-06	-1.9995-04	-4.9412+01	-6.0654-07	1.9630+00
416	1085.35	-3.1163-03	-3.3713-04	-2.2687-06	-3.3713-04	-2.2687-06	-3.2320-06	-1.9519-04	-4.8236+01	-5.9210-07	2.3100+00
417	1085.35	-3.1163-03	-3.4535-04	-2.3241-06	-3.4535-04	-2.3241-06	-3.3108-06	-1.9995-04	-4.9412+01	-6.0654-07	1.8280+00

CONFIDENTIAL

CONFIDENTIAL

116 3 11.77 -147.23 -.06 .01 403 32 2.20 10.04 214.7 1654.6

8.09471+01 4.75605-03 3.35601-01 4.42625+03 4.92955-06 6.55672-08 2.79184-02 7.72000+00 6.73998-06 7.51009-02

1	526.70	1.4161+01	2.1833+00	7.6497-03	2.1833+00	7.6497-03	1.0897-02	6.5813-01	1.6266+05	1.9358-03	.0000+00
2	591.71	-3.1162-03	-5.9267-04	-2.1975-06	-5.9267-04	-2.1975-06	-3.1303-06	-1.8906-04	-4.6727+01	-5.5762-07	4.0100-01
3	520.12	7.1023+00	1.1633+00	4.0533-03	1.1633+00	4.0533-03	5.7737-03	3.4872-01	8.6188+04	1.0254-03	8.1900-01
4	591.71	-3.1162-03	-5.2274-04	-1.9382-06	-5.2274-04	-1.9382-06	-2.7610-06	-1.6675-04	-4.1214+01	-4.9183-07	8.8300-01
5	523.54	7.3553+00	1.1167+00	3.9023-03	1.1167+00	3.9023-03	5.5587-03	3.3573-01	8.2978+04	9.8737-04	9.2700-01
6	525.75	7.0327+00	1.0692+00	3.7433-03	1.0692+00	3.7433-03	5.3322-03	3.2205-01	7.9596+04	9.4721-04	9.2700-01
7	521.93	3.0343+00	4.3380-01	1.5138-03	4.3380-01	1.5138-03	2.1564-03	1.3024-01	3.2189+04	3.8300-04	1.0200+00
8	520.34	5.0805-01	9.0767-02	3.1632-04	9.0767-02	3.1632-04	4.5059-04	2.7214-02	6.7262+03	8.0025-05	1.0830+00
9	520.39	1.6520-01	2.7569-02	9.6082-05	2.7569-02	9.6082-05	1.3687-04	8.2663-03	2.0431+03	2.4308-05	1.1400+00
10	521.73	2.2546-01	3.8004-02	1.3260-04	3.8004-02	1.3260-04	1.8888-04	1.1408-02	2.8195+03	3.3548-05	1.3730+00
11	524.08	1.7506-01	3.0092-02	1.0520-04	3.0092-02	1.0520-04	1.4986-04	9.0508-03	2.2370+03	2.6619-05	1.7720+00
12	525.33	3.9065-01	6.7602-02	2.3659-04	6.7602-02	2.3659-04	3.3701-04	2.0354-02	5.0307+03	5.9866-05	2.1150+00
13	527.06	3.9585-01	6.6540-02	2.3321-04	6.6540-02	2.3321-04	3.3220-04	2.0064-02	4.9589+03	5.9015-05	2.4600+00
14	527.51	3.4078-01	5.7300-02	2.0090-04	5.7300-02	2.0090-04	2.8618-04	1.7284-02	4.2719+03	5.0840-05	2.8800+00
15	520.68	6.4364-01	1.1501-01	4.0094-04	1.1501-01	4.0094-04	5.7112-04	3.4494-02	8.5254+03	1.0143-04	1.0830+00
16	520.60	5.1637-01	9.2267-02	3.2162-04	9.2267-02	3.2162-04	4.5813-04	2.7670-02	6.8388+03	8.1366-05	1.0830+00
17	591.71	-3.1162-03	-5.8101-04	-2.1543-06	-5.8101-04	-2.1543-06	-3.0687-06	-1.8534-04	-4.5808+01	-5.4665-07	1.0830+00
18	520.29	1.7299-01	2.8336-02	9.8748-05	2.8336-02	9.8748-05	1.4066-04	8.4957-03	2.0998+03	2.4982-05	1.1400+00
19	521.53	1.3039-01	2.2177-02	7.7364-05	2.2177-02	7.7364-05	1.1020-04	6.6559-03	1.6450+03	1.9573-05	1.3730+00
20	524.35	1.3714-01	2.3155-02	8.0969-05	2.3155-02	8.0969-05	1.1534-04	6.9661-03	1.7217+03	2.0488-05	1.7720+00
21	523.01	2.8364-01	4.8577-02	1.6967-04	4.8577-02	1.6967-04	2.4169-04	1.4597-02	3.6078+03	4.2929-05	2.1150+00
22	526.40	3.0753-01	5.1200-02	1.7935-04	5.1200-02	1.7935-04	2.5547-04	1.5430-02	3.8136+03	4.5384-05	2.4600+00
23	519.15	7.5688-01	1.3512-01	4.7043-04	1.3512-01	4.7043-04	6.7010-04	4.0472-02	1.0003+04	1.1901-04	1.0830+00
24	521.23	7.0130-02	1.1782-02	4.1091-05	1.1782-02	4.1091-05	5.8532-05	3.5352-03	8.7374+02	1.0396-05	1.3730+00
25	523.50	1.5325-01	2.6096-02	9.1188-05	2.6096-02	9.1188-05	1.2989-04	7.8452-03	1.9390+03	2.3072-05	1.7720+00
26	523.23	1.4961-01	2.5703-02	8.9792-05	2.5703-02	8.9792-05	1.2791-04	7.7251-03	1.9093+03	2.2719-05	2.1150+00
27	525.54	2.9039-01	4.9065-02	1.7174-04	4.9065-02	1.7174-04	2.4464-04	1.4776-02	3.6519+03	4.3458-05	2.4600+00
28	518.20	8.9247-01	1.5923-01	5.5393-04	1.5923-01	5.5393-04	7.8905-04	4.7656-02	1.1779+04	1.4012-04	1.0830+00
29	519.02	3.3559-01	5.4893-02	1.9093-04	5.4893-02	1.9093-04	2.7197-04	1.6426-02	4.0599+03	4.8298-05	1.1400+00
30	520.24	1.0857-01	1.8451-02	6.4296-05	1.8451-02	6.4296-05	9.1587-05	5.5316-03	1.3672+03	1.6266-05	1.3730+00
31	521.83	1.4390-01	2.4184-02	8.4387-05	2.4184-02	8.4387-05	1.2021-04	7.2601-03	1.7944+03	2.1350-05	1.7720+00
32	522.01	1.3299-01	2.2762-02	7.9436-05	2.2762-02	7.9436-05	1.1315-04	6.8342-03	1.6891+03	2.0098-05	2.1150+00
33	524.37	2.8416-01	4.7394-02	1.6573-04	4.7394-02	1.6573-04	2.3608-04	1.4258-02	3.5241+03	4.1935-05	2.4600+00
34	591.69	-3.6883-02	-6.8768-03	-2.5497-05	-6.8768-03	-2.5497-05	-3.6320-05	-2.1936-03	-5.4217+02	-6.4700-06	1.0830+00
35	517.72	3.7662-01	6.1594-02	2.1418-04	6.1594-02	2.1418-04	3.0509-04	1.8427-02	4.5543+03	5.4179-05	1.1400+00
36	519.31	1.0390-01	1.7646-02	6.1444-05	1.7646-02	6.1444-05	8.7524-05	5.2862-03	1.3065+03	1.5544-05	1.3730+00
37	520.27	3.4442-01	5.7827-02	2.0151-04	5.7827-02	2.0151-04	2.8705-04	1.7337-02	4.2850+03	5.0980-05	1.7720+00
38	520.26	3.2727-01	5.5954-02	1.9499-04	5.5954-02	1.9499-04	2.7775-04	1.6775-02	4.1461+03	4.9329-05	2.1150+00
39	523.60	2.0208-01	3.3688-02	1.1773-04	3.3688-02	1.1773-04	1.6770-04	1.0128-02	2.5033+03	2.9787-05	2.4600+00
40	518.92	2.7439+00	4.8978-01	1.7048-03	4.8978-01	1.7048-03	2.4285-03	1.4667-01	3.6251+04	4.3128-04	1.0830+00
41	517.32	6.0779-01	9.9375-02	3.4545-04	9.9375-02	3.4545-04	4.9208-04	2.9720-02	7.3455+03	8.7383-05	1.1400+00
42	520.35	3.9392+00	7.0377-01	2.4527-03	7.0377-01	2.4527-03	3.4937-03	2.1101-01	5.2153+04	6.2049-04	1.0830+00
43	518.27	1.3714+00	2.2436-01	7.8055-04	2.2436-01	7.8055-04	1.1119-03	6.7153-02	1.6597+04	1.9745-04	1.1400+00
44	518.06	5.4130-01	9.1865-02	3.1954-04	9.1865-02	3.1954-04	4.5517-04	2.7491-02	6.7945+03	8.0831-05	1.3730+00
45	517.60	6.7117-01	1.1250-01	3.9116-04	1.1250-01	3.9116-04	5.5719-04	3.3653-02	8.3175+03	9.8947-05	1.7720+00
46	517.87	6.1766-01	1.0544-01	3.6671-04	1.0544-01	3.6671-04	5.2237-04	3.1549-02	7.7976+03	9.2763-05	2.1150+00
47	523.39	1.9376-01	3.2298-02	1.1285-04	3.2298-02	1.1285-04	1.6075-04	9.7088-03	2.3996+03	2.8553-05	2.4600+00
48	527.28	1.2539+01	2.2498+00	7.8867-03	2.2498+00	7.8867-03	1.1234-02	6.7852-01	1.6770+05	1.9958-03	1.0830+00
49	518.54	3.7623+00	6.1889-01	2.1536-03	6.1889-01	2.1536-03	3.0677-03	1.8528-01	4.5793+04	5.4478-04	1.1400+00
50	513.59	1.8073+00	3.0585-01	1.0599-03	3.0585-01	1.0599-03	1.5098-03	9.1185-02	2.2537+04	2.6806-04	1.3730+00
51	511.53	1.4743+00	2.4617-01	8.5161-04	2.4617-01	8.5161-04	1.2131-03	7.3267-02	1.8108+04	2.1537-04	1.7720+00
52	514.61	1.1081+00	1.8877-01	6.5471-04	1.8877-01	6.5471-04	9.3262-04	5.6327-02	1.3922+04	1.6559-04	2.1150+00
53	537.57	1.4452+01	2.6920+00	9.5194-03	2.6920+00	9.5194-03	1.3560-02	8.1899-01	2.0242+05	2.4100-03	4.0100-01
54	591.71	-3.1162-03	-5.3107-04	-1.9691-06	-5.3107-04	-1.9691-06	-2.8049-06	-1.6941-04	-4.1871+01	-4.9966-07	8.1900-01
55	551.77	2.9150+01	4.5333+00	1.6228-02	4.5333+00	1.6228-02	2.3116-02	1.3961+00	3.4506+05	4.1107-03	9.2700-01
56	558.17	3.7424+01	5.8033+00	2.0889-02	5.8033+00	2.0889-02	2.9756-02	1.7972+00	4.4419+05	5.2931-03	9.7200-01
57	550.72	3.4368+01	5.9868+00	2.1411-02	5.9868+00	2.1411-02	3.0500-02	1.8421+00	4.5528+05	5.4236-03	1.0200+00
58	526.89	1.7284+01	3.0827+00	1.0803-02	3.0827+00	1.0803-02	1.5388-02	9.2939-01	2.2971+05	2.7337-03	1.0830+00
59	514.40	7.7901+00	1.2912+00	4.4776-03	1.2912+00	4.4776-03	6.3781-03	3.8522-01	9.5210+04	1.1325-03	1.1400+00
60	499.93	3.2301+00	5.3376-01	1.8288-03	5.3376-01	1.8288-03	2.6050-03	1.5734-01	3.8887+04	4.6227-04	1.3730+00
61	517.15	8.1969+00	1.4657+00	5.0943-03	1.4657+00	5.0943-03	7.2566-03	4.3828-01	1.0832+05	1.2886-03	2.5000-01
62	516.51	1.2057+01	1.8164+00	6.3100-03	1.8164+00	6.3100-03	8.9883-03	5.4287-01	1.3417+05	1.5961-03	1.7010+00
63	517.72	8.0156+00	1.3805+00	4.8006-03	1.3805+00	4.8006-03	6.8382-03	4.1301-01	1.0208+05	1.2143-03	2.5300-01
64	515.53	8.9460+00	1.5615+00	5.4199-03	1.5615+00	5.4199-03	7.7204-03	4.6629-01	1.1525+05	1.3709-03	4.5100-01
65	514.39	9.7642+00	1.7280+00	5.9920-03	1.7280+00	5.9920-03	8.5354-03	5.1551-01	1.2741+05	1.5155-03	6.5300-01
66	514.88	1.0583+01	1.9386+00	6.7253-03	1.9386+00	6.7253-03	9.5799-03	5.7860-01	1.4300+05	1.7010-03	8.5100-01
67	591.71	1.5592-03	2.6655-04	9.8830-07	2.6655-04	9.8830-07	1.4078-06	8.5027-05	2.1015+01	2.5078-07	1.2540+00
68	591.71	1.1947-02	1.8893-03	7.0052-06	1.8893-03	7.0052-06	9.9787-06	6.0268-04	1.4896+02	1.7776-06	1.3710+00
69	529.24	1.8518+01	2.8216+00	9.9074-03	2.8216+00	9.9074-03	1.4113-02	8.5236-01	2.1067+05	2.5074-03	1.4310+00
70	513.04	4.4390+00	7.8716-01	2.7265-03	7.8716-01	2.7265-03	3.8838-03	2.3457-01	5.7976+04	6.8957-04	1.6290+00
71	519.14	7.7590+00	1.2700+00	4.4216-03	1.2700+00	4.4216-03	6.2985-03	3.8041-01	9.4020+04	1.1186-03	2.5100-01
72	516.41	5.7132+00	8.1397-01	2.8274-03	8.1397-01	2.8274-03	4.0275-03	2.4325-01	6.0121+04	7.1517-04	1.0830+00
73	512.52	1.4836+00	2.6300-01	9.1059-04	2.6300-01	9.1059-04	1.2971-03	7.8341-02	1.9363+04	2.3029-04	1.2800+00
74	591.79	-2.8570-02	-4.7623-03	-1.7659-05	-4.7623-03	-1.7659-05	-2.5154-05	-1.5193-03	-3.7549+02	-4.4810-06	2.5400-01
75	522.73	8.1865+00	1.2423+00	4.3382-03	1.2423+00	4.3382-03	6.1796-03	3.7323-01	9.2246+04	1.0976-03	4.8400-01
76	516.12	7.3922-01	1.3172-01	4.5741-04	1.3172-01	4.5741-04	6.5157-04	3.9353-02	9.7263+03	1.1570-04	8.2300-01
77	591.68	-1.8700-02	-3.0370-03	-1.1261-05	-3.0370-03	-1.1261-05	-1.6040-05	-9.6878-04	-2.3944+02	-2.8574-06	1.4500-01
78	523.75	7.6868+00	1.1751+00	4.1070-03	1.1751+00	4.1070-03	5.8503-03	3.5334-01	8.7330+04	1.0392-03	2.9000-01
79	525.04	7.4951+00	1.1429+00	3.9987-03	1.1429+00	3.9987-03	5.6960-03	3.4402-01	8.5028+04	1.0118-03	4.2200-01
80	520.28	3.5086+00	5.3341-01	1.8589-03	5.3341-01	1.8589-03	2.6479-03	1.5992-01	3.9526+04	4.7027-04	5.0400-01
81	517.89	7.4078-01	1.3214-01	4.5957-04	1.3214-01	4.5957-04	6.5464-04	3.9538-02	9.7721+03	1.1625-04	6.0300-01
82	519.42	7.1844-01	1.2928-01	4.4671-04	1.2828-01	4.4671-04	6.3632-04	3.8432-02	9.4988+03	1.1301-04	1.0030+00
401	1085.35	-3.1163-03	-3.4535-04	-2.3240-06	-3.4535-04	-2.3240-06	-3.3105-06	-1.9994-04	-4.9417+01	-6.0671-07	2.4350+00
403	1085.35	-3.1163-03	-3.4329-04	-2.3102-06	-3.4329-04	-2.3102-06	-3.2908-06	-1.9875-04	-4.9123+01	-6.0310-07	2.1940+00
404	1085.35	-3.1163-03	-3.4329-04	-2.3102-06	-3.4329-04	-2.3102-06	-3.2908-06	-1.9875-04	-4.9123+01	-6.0310-07	2.0790+00
405	1085.35	-3.1163-03	-3.4329-04	-2.3102-06	-3.4329-04	-2.3102-06	-3.2908-06	-1.9875-04	-4.9123+01	-6.0310-07	1.8290+00
406	278.13	-2.2702-01	-7.2378-03	-1.5228-05	-7.2378-03	-1.5228-05	-2.1691-05	-1.3101-03	-3.2380+02	-3.7449-06	1.7130+00
407	398.84	-1.4597-01	-1.1768-02	-3.7224-05	-1.1768-02	-3.7224-05	-5.3025-05	-3.2025-03	-7.9153+02	-9.3717-06	1.5970+00
408	498.61	-7.3246-02	-6.1020-03	-2.0884-05	-6.1020-03	-2.0884-05	-2.9749-05	-1.7967-03	-4.4408+02	-5.2787-06	2.3670+00
409	4157.16	5.1935-03	-2.7972-03	-2.2005-06	-2.7972-03	-2.2005-06	-3.1346-06	-1.8932-04	-4.6792+01	-4.8131-07	2.3100+00
410	1085.35	-3.1163-03	-3.3712-04	-2.2687-06	-3.3712-04	-2.2687-06	-3.2317-06	-1.9518-04	-4.8241+01	-5.9226-07	2.2520+00
411	1085.35	-3.1163-03	-3.4329-04	-2.3102-06	-3.4329-04	-2.3102-06	-3.2908-06	-1.9875-04	-4.9123+01	-6.0310-07	2.1940+00
412	1085.35	-3.1163-03	-3.4329-04	-2.3102-06	-3.4329-04	-2.3102-06	-3.2908-06	-1.9875-04	-4.9123+01	-6.0310-07	2.1360+00
413	1085.35	-3.1163-03	-3.4329-04	-2.3102-06	-3.4329-04	-2.3102-06	-3.2908-06	-1.9875-04	-4.9123+01	-6.0310-07	2.0790+00
414	1085.35	-3.1163-03	-3.4329-04	-2.3102-06	-3.4329-04	-2.3102-06	-3.2908-06	-1.9875-04	-4.9123+01	-6.0310-07	2.0210+00
415	1085.35	-3.1163-03	-3.4535-04	-2.3240-06	-3.4535-04	-2.3240-06	-3.3105-06	-1.9994-04	-4.9417+01	-6.0671-07	1.9630+00
416	1085.35	-3.1163-03	-3.3712-04	-2.2687-06	-3.3712-04	-2.2687-06	-3.2317-06	-1.9518-04	-4.8241+01	-5.9226-07	2.3100+00
417	1085.35	-3.1163-03	-3.4535-04	-2.3240-06	-3.4535-04	-2.3240-06	-3.3105-06	-1.9994-04	-4.9417+01	-6.0671-07	1.8280+00

CONFIDENTIAL

CONFIDENTIAL

116 3 11.77 -147.23 -.06 .01 403 32 2.45 10.04 214.7 1654.6

8.09471+01 4.75605-03 3.35601-01 4.42625+03 4.92955-06 6.55672-08 2.79184-02 7.72000+00 6.73998-06 7.51009-02

1	530.24	1.4116+01	2.1813+00	7.6668-03	2.1813+00	7.6668-03	1.0921-02	6.5960-01	1.6303+05	1.9401-03	.0000+00
2	591.70	-4.1526-03	-7.8977-04	-2.9288-06	-7.8977-04	-2.9288-06	-4.1720-06	-2.5198-04	-6.2278+01	-7.4307-07	4.0100-01
3	522.04	7.3600+00	1.2069+00	4.2129-03	1.2069+00	4.2129-03	6.0011-03	3.6245-01	8.9581+04	1.0657-03	8.1900-01
4	591.71	-1.6103-02	-2.7012-03	-1.0018-05	-2.7012-03	-1.0018-05	-1.4270-05	-8.6184-04	-2.1301+02	-2.5415-06	8.8300-01
5	525.39	7.3112+00	1.1113+00	3.8901-03	1.1113+00	3.8901-03	5.5413-03	3.3468-01	8.2718+04	9.8419-04	9.2700-01
6	527.47	6.8504+00	1.0426+00	3.6561-03	1.0426+00	3.6561-03	5.2080-03	3.1455-01	7.7742+04	9.2506-04	9.2700-01
7	522.70	3.0878+00	4.4166-01	1.5425-03	4.4166-01	1.5425-03	2.1972-03	1.3271-01	3.2799+04	3.9020-04	1.0200+00
8	520.48	5.6779-01	1.0145-01	3.5365-04	1.0145-01	3.5365-04	5.0376-04	3.0426-02	7.5199+03	8.9454-05	1.0830+00
9	520.45	2.1143-01	3.5286-02	1.2300-04	3.5286-02	1.2300-04	1.7522-04	1.0582-02	2.6155+03	3.1113-05	1.1400+00
10	521.82	2.9351-01	4.9477-02	1.7267-04	4.9477-02	1.7267-04	2.4597-04	1.4856-02	3.6717+03	4.3679-05	1.3730+00
11	524.06	1.3196-01	2.2682-02	7.9309-05	2.2682-02	7.9309-05	1.1297-04	6.8232-03	1.6864+03	2.0064-05	1.7720+00
12	525.41	2.7948-01	4.8367-02	1.6931-04	4.8367-02	1.6931-04	2.4117-04	1.4566-02	3.6001+03	4.2835-05	2.1150+00
13	527.16	4.0364-01	6.7854-02	2.3788-04	6.7854-02	2.3788-04	3.3885-04	2.0465-02	5.0581+03	6.0186-05	2.4600+00
14	527.61	2.9351-01	4.9354-02	1.7308-04	4.9354-02	1.7308-04	2.4655-04	1.4891-02	3.6804+03	4.3794-05	2.8800+00
15	520.83	6.7741-01	1.2106-01	4.2214-04	1.2106-01	4.2214-04	6.0132-04	3.6318-02	8.9763+03	1.0678-04	1.0830+00
16	520.76	6.9923-01	1.2495-01	4.3569-04	1.2495-01	4.3569-04	6.2062-04	3.7484-02	9.2644+03	1.1021-04	1.0830+00
17	591.71	-1.4544-02	-2.7117-03	-1.0056-05	-2.7117-03	-1.0056-05	-1.4325-05	-8.6517-04	-2.1383+02	-2.5513-06	1.0830+00
18	520.33	2.0468-01	3.3528-02	1.1686-04	3.3528-02	1.1686-04	1.6647-04	1.0054-02	2.4850+03	2.9560-05	1.1400+00
19	521.55	9.7146-02	1.6523-02	5.7650-05	1.6523-02	5.7650-05	8.2121-05	4.9599-03	1.2259+03	1.4583-05	1.3730+00
20	524.37	1.1221-01	1.8946-02	6.6263-05	1.8946-02	6.6263-05	9.4389-05	5.7008-03	1.4090+03	1.6764-05	1.7720+00
21	523.09	2.3013-01	3.9414-02	1.3770-04	3.9414-02	1.3770-04	1.9615-04	1.1847-02	2.9280+03	3.4835-05	2.1150+00
22	526.47	3.0390-01	5.0597-02	1.7727-04	5.0597-02	1.7727-04	2.5252-04	1.5252-02	3.7695+03	4.4852-05	2.4600+00
23	519.34	8.0052-01	1.4293-01	4.9777-04	1.4293-01	4.9777-04	7.0906-04	4.2825-02	1.0585+04	1.2590-04	1.0830+00
24	521.24	5.7664-02	9.6877-03	3.3793-05	9.6877-03	3.3793-05	4.8137-05	2.9073-03	7.1856+02	8.5480-06	1.3730+00
25	523.52	1.2416-01	2.1143-02	7.3892-05	2.1143-02	7.3892-05	1.0526-04	6.3572-03	1.5712+03	1.8693-05	1.7720+00
26	523.23	8.7274-02	1.4994-02	5.2389-05	1.4994-02	5.2389-05	7.4626-05	4.5072-03	1.1140+03	1.3253-05	2.1150+00
27	525.59	1.9948-01	3.3706-02	1.1801-04	3.3706-02	1.1801-04	1.6810-04	1.0153-02	2.5093+03	2.9856-05	2.4600+00
28	518.47	1.0338+00	1.8447-01	6.4198-04	1.8447-01	6.4198-04	9.1448-04	5.5232-02	1.3651+04	1.6237-04	1.0830+00
29	518.23	5.9427-01	9.7219-02	3.3827-04	9.7219-02	3.3827-04	4.8185-04	2.9102-02	7.1928+03	8.5555-05	1.1400+00
30	520.26	8.4676-02	1.4390-02	5.0156-05	1.4390-02	5.0156-05	7.1445-05	4.3151-03	1.0665+03	1.2687-05	1.3730+00
31	521.90	2.1559-01	3.6234-02	1.2646-04	3.6234-02	1.2646-04	1.8014-04	1.0880-02	2.6890+03	3.1990-05	1.7720+00
32	522.04	1.9117-01	3.2721-02	1.1422-04	3.2721-02	1.1422-04	1.6270-04	9.8264-03	2.4287+03	2.8892-05	2.1150+00
33	524.43	2.7896-01	4.6530-02	1.6274-04	4.6530-02	1.6274-04	2.3182-04	1.4001-02	3.4605+03	4.1172-05	2.4600+00
34	591.68	-5.6103-02	-1.0460-02	-3.8790-05	-1.0460-02	-3.8790-05	-5.5256-05	-3.3373-03	-8.2483+02	-9.8413-08	1.0830+00
35	517.80	4.2234-01	6.9074-02	2.4025-04	6.9074-02	2.4025-04	3.4223-04	2.0670-02	5.1086+03	6.0764-05	1.1400+00
36	519.32	1.0234-01	1.7382-02	6.0535-05	1.7382-02	6.0535-05	8.6230-05	5.2080-03	1.2872+03	1.5311-05	1.3730+00
37	520.35	3.2572-01	5.4690-02	1.9063-04	5.4690-02	1.9063-04	2.7154-04	1.6400-02	4.0535+03	4.8219-05	1.7720+00
38	520.35	3.3714-01	5.7644-02	2.0093-04	5.7644-02	2.0093-04	2.8621-04	1.7286-02	4.2724+03	5.0823-05	2.1150+00
39	523.66	2.3013-01	3.8366-02	1.3410-04	3.8366-02	1.3410-04	1.9103-04	1.1537-02	2.8515+03	3.3925-05	2.4600+00
40	519.62	2.8764+00	5.1365-01	1.7893-03	5.1365-01	1.7893-03	2.5488-03	1.5394-01	3.8047+04	4.5257-04	1.0830+00
41	517.51	7.0494-01	1.1527-01	4.0083-04	1.1527-01	4.0083-04	5.7097-04	3.4485-02	8.5232+03	1.0138-04	1.1400+00
42	521.35	4.1127+00	7.3523-01	2.5649-03	7.3523-01	2.5649-03	3.6536-03	2.2067-01	5.4539+04	6.4880-04	1.0830+00
43	518.62	1.5003+00	2.4550-01	8.5446-04	2.4550-01	8.5446-04	1.2171-03	7.3512-02	1.8169+04	2.1612-04	1.1400+00
44	518.24	5.9220-01	1.0051-01	3.4973-04	1.0051-01	3.4973-04	4.9818-04	3.0089-02	7.4367+03	8.8456-05	1.3730+00
45	517.79	6.5142-01	1.0920-01	3.7983-04	1.0920-01	3.7983-04	5.4105-04	3.2678-02	8.0765+03	9.6065-05	1.7720+00
46	518.02	5.2311-01	8.9310-02	3.1069-04	8.9310-02	3.1069-04	4.4257-04	2.6730-02	6.6065+03	7.8580-05	2.1150+00
47	523.38	3.7508-01	6.2521-02	2.1848-04	6.2521-02	2.1848-04	3.1122-04	1.8797-02	4.6457+03	5.5270-05	2.4600+00
48	530.47	1.2941+01	2.3266+00	8.1794-03	2.3266+00	8.1794-03	1.1651-02	7.0370-01	1.7392+05	2.0698-03	1.0830+00
49	519.51	4.0359+00	6.6077-01	2.3016-03	6.6077-01	2.3016-03	3.2785-03	1.9801-01	4.8940+04	5.8215-04	1.1400+00
50	514.02	1.7527+00	2.9670-01	1.0287-03	2.9670-01	1.0287-03	1.4654-03	8.8504-02	2.1874+04	2.6014-04	1.3730+00
51	511.90	1.4390+00	2.4033-01	8.3180-04	2.4033-01	8.3180-04	1.1849-03	7.1562-02	1.7687+04	2.1033-04	1.7720+00
52	514.87	1.1221+00	1.9119-01	6.6337-04	1.9119-01	6.6337-04	9.4495-04	5.7072-02	1.4106+04	1.6776-04	2.1150+00
53	541.17	1.4365+01	2.6816+00	9.5135-03	2.6816+00	9.5135-03	1.3552-02	8.1848-01	2.0229+05	2.4085-03	4.0100-01
54	591.70	-4.1526-03	-7.0769-04	-2.6244-06	-7.0769-04	-2.6244-06	-3.7384-06	-2.2579-04	-5.5805+01	-6.6584-07	8.1900-01
55	559.08	2.9214+01	4.5632+00	1.6441-02	4.5632+00	1.6441-02	2.3420-02	1.4145+00	3.4960+05	4.1654-03	9.2700-01
56	567.45	3.6555+01	5.6998+00	2.0687-02	5.6998+00	2.0687-02	2.9468-02	1.7798+00	4.3989+05	5.2431-03	9.7200-01
57	559.23	3.3525+01	5.8697+00	2.1151-02	5.8697+00	2.1151-02	3.0129-02	1.8197+00	4.4976+05	5.3588-03	1.0200+00
58	531.29	1.7611+01	3.1496+00	1.1080-02	3.1496+00	1.1080-02	1.5783-02	9.5327-01	2.3561+05	2.8040-03	1.0830+00
59	516.42	8.2795+00	1.3741+00	4.7737-03	1.3741+00	4.7737-03	6.8000-03	4.1070-01	1.0151+05	1.2073-03	1.1400+00
60	500.77	3.3034+00	5.4615-01	1.8729-03	5.4615-01	1.8729-03	2.6678-03	1.6113-01	3.9824+04	4.7336-04	1.3730+00
61	519.21	8.1886+00	1.4661+00	5.1053-03	1.4661+00	5.1053-03	7.2724-03	4.3923-01	1.0856+05	1.2913-03	2.5000-01
62	519.60	1.2463+01	1.8812+00	6.5530-03	1.8812+00	6.5530-03	9.3345-03	5.6378-01	1.3934+05	1.6575-03	1.7010+00
63	519.71	8.0036+00	1.3802+00	4.8082-03	1.3802+00	4.8082-03	6.8491-03	4.1367-01	1.0224+05	1.2162-03	2.5300-01
64	517.77	8.9013+00	1.5559+00	5.4114-03	1.5559+00	5.4114-03	7.7083-03	4.6556-01	1.1507+05	1.3686-03	4.5100-01
65	516.82	9.7278+00	1.7242+00	5.9920-03	1.7242+00	5.9920-03	8.5353-03	5.1551-01	1.2741+05	1.5154-03	6.5300-01
66	517.61	1.0974+01	1.9403+00	6.7477-03	1.9403+00	6.7477-03	9.6118-03	5.8052-01	1.4348+05	1.7066-03	8.5100-01
67	591.71	-4.6749-03	-7.9920-04	-2.9638-06	-7.9920-04	-2.9638-06	-4.2219-06	-2.5499-04	-6.3022+01	-7.5194-07	1.2540+00
68	591.71	-9.8720-03	-1.5611-03	-5.7893-06	-1.5611-03	-5.7893-06	-8.2467-06	-4.9807-04	-1.2310+02	-1.4688-06	1.3710+00
69	533.79	1.8013+01	2.7524+00	9.7033-03	2.7524+00	9.7033-03	1.3822-02	8.3481-01	2.0633+05	2.4558-03	1.4310+00
70	514.20	4.7553+00	8.4388-01	2.9263-03	8.4388-01	2.9263-03	4.1684-03	2.5176-01	6.2224+04	7.4001-04	1.6290+00
71	521.10	7.7745+00	1.2742+00	4.4440-03	1.2742+00	4.4440-03	6.3303-03	3.8233-01	9.4496+04	1.1241-03	2.5100-01
72	517.85	5.7834+00	8.2471-01	2.8686-03	8.2471-01	2.8686-03	4.0862-03	2.4680-01	6.0997+04	7.2552-04	1.0830+00
73	512.91	1.6369+00	2.9024-01	1.0054-03	2.9024-01	1.0054-03	1.4321-03	8.6497-02	2.1378+04	2.5423-04	1.2800+00
74	591.80	5.1960-04	8.6613-05	3.2123-07	8.6613-05	3.2123-07	4.5758-07	2.7636-05	6.8305+00	8.1498-08	2.5400-01
75	524.77	8.1787+00	1.2427+00	4.3477-03	1.2427+00	4.3477-03	6.1932-03	3.7405-01	9.2449+04	1.0999-03	4.8400-01
76	516.34	9.0442-01	1.6117-01	5.5990-04	1.6117-01	5.5990-04	7.9756-04	4.8171-02	1.1906+04	1.4160-04	8.2300-01
77	591.68	5.7168-03	9.2843-04	3.4430-06	9.2843-04	3.4430-06	4.9044-06	2.9621-04	7.3211+01	8.7351-07	1.4500-01
78	525.63	7.6353+00	1.1686+00	4.0915-03	1.1686+00	4.0915-03	5.8282-03	3.5201-01	8.7000+04	1.0351-03	2.9000-01
79	526.98	7.5600+00	1.1542+00	4.0455-03	1.1542+00	4.0455-03	5.7627-03	3.4805-01	8.6023+04	1.0236-03	4.2200-01
80	521.16	3.5964+00	5.4706-01	1.9082-03	5.4706-01	1.9082-03	2.7181-03	1.6417-01	4.0575+04	4.8267-04	5.0400-01
81	518.07	8.4104-01	1.5004-01	5.2200-04	1.5004-01	5.2200-04	7.4357-04	4.4909-02	1.1100+04	1.3202-04	6.0300-01
82	519.59	7.7871-01	1.3906-01	4.8438-04	1.3906-01	4.8438-04	6.8999-04	4.1673-02	1.0300+04	1.2252-04	1.0030+00
401	1085.36	-3.1170-03	-3.4542-04	-2.3253-06	-3.4542-04	-2.3253-06	-3.3123-06	-2.0006-04	-4.9445+01	-6.0685-07	2.4350+00
403	1085.36	-3.1170-03	-3.4336-04	-2.3115-06	-3.4336-04	-2.3115-06	-3.2926-06	-1.9886-04	-4.9151+01	-6.0324-07	2.1940+00
404	1085.36	-3.1170-03	-3.4336-04	-2.3115-06	-3.4336-04	-2.3115-06	-3.2926-06	-1.9886-04	-4.9151+01	-6.0324-07	2.0790+00
405	1085.36	-3.1170-03	-3.4336-04	-2.3115-06	-3.4336-04	-2.3115-06	-3.2926-06	-1.9886-04	-4.9151+01	-6.0324-07	1.8290+00
406	278.29	-3.1947-01	-1.0181-02	-2.1421-05	-1.0181-02	-2.1421-05	-3.0514-05	-1.8429-03	-4.5549+02	-5.2675-06	1.7130+00
407	358.81	-1.2519-01	-1.0093-02	-3.1928-05	-1.0093-02	-3.1928-05	-4.5481-05	-2.7469-03	-6.7892+02	-8.0372-06	1.5970+00
408	498.59	-6.4934-02	-5.4095-03	-1.8517-05	-5.4095-03	-1.8517-05	-2.6377-05	-1.5931-03	-3.9374+02	-4.6796-06	2.3670+00
409	4157.11	1.0379-02	-5.5899-03	-4.3977-06	-5.5899-03	-4.3977-06	-6.2644-06	-3.7835-04	-9.3512+01	-9.6185-07	2.3100+00
410	1085.36	-3.1170-03	-3.3720-04	-2.2700-06	-3.3720-04	-2.2700-06	-3.2335-06	-1.9529-04	-4.8268+01	-5.9240-07	2.2520+00
411	1085.36	-3.1170-03	-3.4336-04	-2.3115-06	-3.4336-04	-2.3115-06	-3.2926-06	-1.9886-04	-4.9151+01	-6.0324-07	2.1940+00
412	1085.36	-3.1170-03	-3.4336-04	-2.3115-06	-3.4336-04	-2.3115-06	-3.2926-06	-1.9886-04	-4.9151+01	-6.0324-07	2.1360+00
413	1085.36	-3.1170-03	-3.4336-04	-2.3115-06	-3.4336-04	-2.3115-06	-3.2926-06	-1.9886-04	-4.9151+01	-6.0324-07	2.0790+00
414	1085.36	-3.1170-03	-3.4336-04	-2.3115-06	-3.4336-04	-2.3115-06	-3.2926-06	-1.9886-04	-4.9151+01	-6.0324-07	2.0210+00
415	1085.36	-3.1170-03	-3.4542-04	-2.3253-06	-3.4542-04	-2.3253-06	-3.3123-06	-2.0006-04	-4.9445+01	-6.0685-07	1.9630+00
416	1085.36	-3.1170-03	-3.3720-04	-2.2700-06	-3.3720-04	-2.2700-06	-3.2335-06	-1.9529-04	-4.8268+01	-5.9240-07	2.3100+00
417	1085.36	-3.1170-03	-3.4542-04	-2.3253-06	-3.4542-04	-2.3253-06	-3.3123-06	-2.0006-04	-4.9445+01	-6.0685-07	1.8280+00

CONFIDENTIAL

~~CONFIDENTIAL~~

```
116  2    11.77  -147.23     -.06     .01    4C3    32   2.7C    1C.C4    214.7   1654.6

8.C9471+C1 4.756C5-C3 3.35C1-01 4.42675+03 4.52955-G6 6.55672-C8 2.79184-C2 7.72CCC+00 6.73998-06 7.51009-02

  1   533.77 1.4C86+C1 2.1814+00 7.6875-C3 2.1814+CC 7.6875-C3 1.C951-02 6.6138-01 1.6347+05 1.9462-03  .0000+00
  2   591.71-3.1151-C3-5.9245-C4-2.1963-C6-5.9245-C4-2.1963-C6-3.1286-C6-1.8896-C4-4.6702+01-5.5741-07 4.0100-01
  3   523.89 7.386C+CC 1.2126+CC 4.2378-C3 1.2126+CC 4.2378-C3 6.0366-03 3.6459-01 9.0112+04 1.0724-03 8.1900-01
  4   591.71-2.1298-C2-3.5728-C3-1.3245-C5-3.5728-C3-1.3245-C5-1.8867-05-1.1395-03-2.8164+02-3.3615-06 8.8300-01
  5   527.22 7.34C3+CC 1.117C+00 3.9148-C3 1.117C+CC 3.9148-C3 5.5765-03 3.368C-01 8.3243+04 9.9084-04 9.2700-01
  6   529.16 6.7179+CC 1.C235+CC 3.5931-C3 1.0225+CC 3.5931-C3 5.1182-03 3.C513-01 7.6402+04 9.0949-04 9.2700-01
  7   523.45 3.C914+CC 4.4238-C1 1.5455-C3 4.4228-C1 1.5455-C3 2.2015-03 1.3296-01 3.2863+04 3.9110-04 1.0200+00
  8   52C.59 6.4832-C1 1.15E4-C1 4.0374-C4 1.15E4-C1 4.0374-C4 5.7511-04 3.4735-C2 8.5849+03 1.0216-04 1.0830+00
  9   52C.5C 2.3548-C1 3.9969-C2 1.3929-C4 3.9969-C2 1.3929-C4 1.9841-04 1.1983-C2 2.9618+03 3.5244-05 1.1400+00
 1C   521.88 2.5558-C1 4.3C87-C2 1.5033-C4 4.3C87-C2 1.5033-C4 2.1413-C4 1.2933-02 3.1965+03 3.8039-05 1.3730+00
 11   524.16 2.5610-C1 5.C9CC-C2 1.7793-C4 5.09CC-C2 1.7793-C4 2.5345-04 1.53C8-02 3.7834+03 4.5028-05 1.7720+00
 12   525.47 2.6286-C1 4.5492-C2 1.5920-C4 4.5492-C2 1.592C-C4 2.2677-C4 1.3696-C2 3.3852+03 4.0291-05 2.1150+00
 13   527.27 3.88C5-C1 6.5239-C2 2.2865-C4 6.5239-C2 2.2865-C4 3.2571-04 1.9672-C2 4.862C+03 5.7872-05 2.4600+00
 14   527.68 2.374C-C1 3.9922-C2 1.3997-C4 3.9922-C2 1.3997-C4 1.9938-04 1.2042-02 2.9762+03 3.5427-05 2.8800+00
 15   521.C1 8.C312-C1 1.4354-C1 5.0044-C4 1.4354-C1 5.0044-C4 7.1286-C4 4.3C55-02 1.0641+04 1.2663-04 1.0830+00
 16   52C.95 7.2364-C1 1.2933-C1 4.5088-04 1.2933-G1 4.5088-04 6.4226-04 3.879C-02 9.5873+03 1.1409-04 1.0830+00
 17   591.7C-5.1931-C3-9.6825-C4-3.5894-C6-9.6825-C4-3.5894-C6-5.113C-06-3.C881-04-7.6325+01-9.1098-07 1.0830+00
 18   52C.39 2.5766-C1 4.22C9-C2 1.47C8-C4 4.22C9-C2 1.47C8-C4 2.0951-04 1.2654-C2 3.1275+03 3.7216-05 1.1400+00
 19   521.59 1.4545-C1 2.474C-C2 8.6295-C5 2.474C-C2 8.6295-C5 1.2292-04 7.4243-03 1.835C+03 2.1836-05 1.3730+00
 2C   524.43 1.1169-01 1.8858-C2 6.5936-C5 1.8858-C2 6.5936-C5 9.3523-05 5.6727-03 1.4020+03 1.6686-05 1.7720+00
 21   523.13 1.5532-C1 2.66C3-C2 9.2915-C5 2.66C3-C2 9.2915-C5 1.3235-04 7.5938-03 1.9757+03 2.3513-05 2.1150+00
 22   526.54 2.5870-C1 4.3C74-C2 1.5088-04 4.3C74-C2 1.5088-C4 2.1452-04 1.2580-02 3.2082+03 3.8186-05 2.4600+00
 23   519.54 8.5259-C1 1.5232-C1 5.3037-C4 1.5232-C1 5.3037-C4 7.555C-04 4.563C-C2 1.1278+04 1.3420-04 1.0830+00
 24   521.26 1.34C3-C1 2.2517-C2 7.8520-C5 2.2517-C2 7.852C-C5 1.1185-04 6.7553-03 1.6696+03 1.9869-05 1.3730+00
 25   523.54 1.3143-C1 2.2382-C2 7.8198-C5 2.2382-C2 7.8198-C5 1.1129-04 6.7276-C3 1.6628+03 1.9789-05 1.7720+00
 26   523.26 1.C961-C1 1.8832-C2 6.5779-C5 1.8832-C2 6.5779-C5 9.3699-05 5.6592-03 1.3987+03 1.6646-05 2.1150+00
 27   525.63 1.9585-C1 3.3093-C2 1.1582-04 3.3C93-C2 1.1582-C4 1.6499-04 9.9648-03 2.4629+03 2.9313-05 2.4600+00
 28   518.74 1.1268+CC 2.011C-C1 6.9977-04 2.011C-C1 6.9977-04 9.968C-04 6.C204-02 1.4880+04 1.7705-04 1.0830+00
 29   518.26 2.6286-C1 4.3CC4-C2 1.4958-04 4.3CC4-C2 1.4958-04 2.13C7-04 1.2869-C2 3.1807+03 3.7845-05 1.1400+00
 3C   52C.3C 1.C545-C1 1.7922-C2 6.2445-C5 1.7922-C2 6.2445-C5 8.8951-05 5.3724-03 1.3278+03 1.5800-05 1.3730+00
 31   521.99 2.2597-C1 3.7981-C2 1.3253-C4 3.7981-C2 1.3253-04 1.8878-04 1.1402-C2 2.818C+03 3.3535-05 1.7720+00
 32   522.11 2.14C3-C1 3.6634-C2 1.2784-C4 3.6634-C2 1.2784-04 1.821C-04 1.C998-02 2.7183+03 3.2349-05 2.1150+00
 33   524.49 1.6571-C1 2.7641-C2 9.6651-C5 2.7641-C2 9.6651-C5 1.3768-04 8.3152-03 2.0552+03 2.4460-05 2.4600+00
 34   591.68 1.61C4-C2 3.CC25-C3 1.113G-C5 3.0C25-C3 1.113C-C5 1.5855-05 9.5758-04 2.3667+02 2.8248-06 1.0830+00
 35   517.91 5.3923-C1 8.8197-C2 3.0669-C4 8.8197-C2 3.0669-04 4.3687-04 2.6385-C2 6.5213+03 7.7593-05 1.1400+00
 36   519.36 1.5429-01 2.62C6-C2 9.1236-C5 2.62C6-C2 9.1236-C5 1.2956-04 7.8494-03 1.9400+03 2.3084-05 1.3730+00
 37   52C.45 2.8415-C1 4.7714-C2 1.6627-C4 4.7714-C2 1.6627-C4 2.3685-04 1.43C5-C2 3.5356+03 4.2072-05 1.7720+00
 38   52C.42 2.9766-C1 5.C856-C2 1.7736-C4 5.0856-C2 1.7736-04 2.5264-04 1.5259-02 3.7713+03 4.4877-05 2.1150+00
 39   523.71 1.4234-C1 2.3731-C2 8.2922-C5 2.3731-C2 8.2922-C5 1.1812-04 7.1341-03 1.7632+03 2.0985-05 2.4600+00
 4C   52C.35 3.1221+CC 5.5778-C1 1.9436-C3 5.5778-C1 1.9436-C3 2.7686-03 1.6721-01 4.1328+04 4.9178-04 1.0830+00
 41   517.69 7.1792-C1 1.1741-C1 4.0819-04 1.1741-C1 4.0819-04 5.8146-04 3.5118-02 8.6797+03 1.0327-04 1.1400+00
 42   522.41 4.3553+CC 7.7911-C1 2.7195-C3 7.7911-C1 2.7195-C3 3.8738-03 2.3397-01 5.7827+04 6.8817-04 1.0830+00
 43   519.C1 1.654C+CC 2.7072-C1 9.4226-C4 2.7072-C1 9.4226-04 1.3422-03 8.1C66-02 2.0036+04 2.3841-04 1.1400+00
 44   518.35 4.5558-C1 7.7332-C2 2.69C1-04 7.7332-C2 2.69C1-04 3.8319-04 2.3144-02 5.7201+03 6.8061-05 1.3730+00
 45   517.54 6.3548-C1 1.0721-C1 3.7282-04 1.0721-C1 3.7282-04 5.31C7-04 3.2C75-C2 7.9275+03 9.4325-05 1.7720+00
 46   518.1C 5.3195-C1 9.0825-C2 3.1588-04 9.0825-C2 3.1588-C4 4.4996-04 2.7176-C2 6.7167+03 7.9919-05 2.1150+00
 47   523.48 3.5221-C1 5.8713-C2 2.0512-04 5.8713-C2 2.0512-04 2.9219-04 1.7647-C2 4.3617+03 5.1909-05 2.4600+00
 48   533.74 1.3225+C1 2.3824+CC 8.396C-C3 2.3824+CC 8.396C-C3 1.196C-02 7.2234-01 1.7853+05 2.1256-03 1.0830+00
 49   52C.53 4.2C78+CC 6.8936-01 2.4024-C3 6.8936-01 2.4024-C3 3.4222-03 2.C669-01 5.1084+04 6.0788-04 1.1400+00
 5C   514.46 1.6655+CC 2.82C1-C1 9.778C-C4 2.82C1-C1 9.778C-C4 1.3928-03 8.4124-C2 2.0792+04 2.4735-04 1.3730+00
 51   512.27 1.4C52+CC 2.3475-01 8.1244-04 2.3475-01 8.1244-04 1.1573-C3 6.9897-02 1.7276+04 2.0550-04 1.7720+00
 52   515.15 1.1184+CC 1.9C61-C1 6.6127-04 1.9C61-C1 6.6127-04 9.4196-04 5.6892-02 1.4061+04 1.6729-04 2.1150+00
 53   544.75 1.4357+C1 2.686C+CC 9.5552-C3 2.686C+CC 9.5552-03 1.3611-02 8.2206-01 2.0318+05 2.4202-03 4.0100-01
 54   591.71-3.1151-C3-5.3C68-C4-1.968C-C6-5.3C68-04-1.968C-C6-2.8C34-C6-1.6937-C4-4.1848+01-4.9948-07 8.1900-01
 55   566.41 2.9247+C1 4.5883+CC 1.6632-C2 4.5883+CC 1.6632-C2 2.3692-02 1.4309+00 3.5367+05 4.2166-03 9.2700-01
 56   576.47 3.5592+C1 5.5791+CC 2.04C4-C2 5.5791+CC 2.04C4-C2 2.9C64-02 1.7554+0C 4.3386+05 5.1749-03 9.7200-01
 57   567.47 3.759C+C1 5.7339+CC 2.08C4-C2 5.7339+CC 2.08C4-C2 2.9635-C2 1.7898+C0 4.4237+05 5.2745-03 1.0200+00
 58   535.71 1.7797+C1 3.1916+CC 1.1267-C2 3.1916+CC 1.1267-C2 1.6049-02 9.693C-01 2.3957+05 2.8526-03 1.0830+00
 59   518.53 8.6182+CC 1.4322+00 4.9828-C3 1.4322+CC 4.9828-C3 7.0978-03 4.2869-01 1.0595+05 1.2607-03 1.1400+00
 6C   5C1.6C 3.3387+CC 5.5228-C1 1.8946-C3 5.5228-C1 1.8946-C3 2.6987-03 1.630C-01 4.0286+04 4.7901-04 1.3730+00
 61   521.24 8.1782+CC 1.4661+C0 5.1123-C3 1.4661+CC 5.1123-C3 7.2824-03 4.3983-01 1.0871+05 1.2936-03 2.5000-01
 62   522.77 1.2831+C1 1.94C5+C0 6.7755-C3 1.94C5+00 6.7755-C3 9.6514-03 5.8292-01 1.4407+05 1.7146-03 1.7010+00
 63   521.7C 8.C317+CC 1.3868+C0 4.8376-C3 1.3868+CC 4.8376-C3 6.89C9-C3 4.161G-01 1.0286+05 1.2241-03 2.5300-01
 64   519.99 8.9C44+CC 1.558E+C0 5.4291-C3 1.55E6+CC 5.4291-C3 7.7336-03 4.67C9-01 1.1544+05 1.3737-03 4.5100-01
 65   519.27 9.7860+CC 1.7371+00 6.0475-C3 1.7371+CC 6.0475-C3 8.6144-03 5.2C28-01 1.2859+05 1.5301-03 6.5300-01
 66   52C.35 1.C937+C1 1.9371+C0 6.7498-C3 1.9371+CC 6.7498-C3 9.6148-03 5.8C71-01 1.4353+05 1.7079-03 8.5100-01
 67   591.7C-8.8295-C3-1.5C95-C3-5.5958-C6-1.5C95-C3-5.5958-C6-7.971C-C6-4.8143-04-1.1899+02-1.4202-06 1.2540+00
 68   591.68-2.6491-C2-4.1891-03-1.5529-C5-4.1891-C3-1.5529-C5-2.2121-05-1.336C-03-3.3021+02-3.9413-06 1.3710+00
 69   538.21 1.7568+C1 2.691b+C0 9.5215-C3 2.6915+CC 9.5215-C3 1.3563-C2 8.1917-01 2.0246+05 2.4110-03 1.4310+00
 7C   515.42 4.95C7+CC 8.7921-C1 3.05C9-C3 8.7921-01 3.05C9-03 4.346C-03 2.6248-01 6.4875+04 7.7182-04 1.6290+00
 71   523.C7 7.7699+CC 1.275C+CC 4.4527-C3 1.2750+CC 4.4527-C3 6.3428-03 3.83C8-01 9.4682+04 1.1268-03 2.5100-01
 72   519.29 5.7849+CC 8.2567-C1 2.8745-C3 8.2567-C1 2.8745-C3 4.0946-03 2.473C-01 6.1122+04 7.2729-04 1.0830+00
 73   513.33 1.7278+CC 3.C644-C1 1.0615-C3 3.C644-G1 1.0615-C3 1.5121-C3 9.1326-02 2.2572+04 2.6852-04 1.2800+00
 74   591.79-3.5844-C2-5.9748-03-2.2151-C5-5.9748-C3-2.2151-C5-3.1554-05-1.9C58-03-4.7102+02-5.6219-06 2.5400-01
 75   526.82 8.2C62+CC 1.2485+C0 4.3741-C3 1.2485+CC 4.3741-C3 6.23C7-03 3.7632-01 9.3009+04 1.1071-03 4.8400-01
 76   516.57 1.C478+CC 1.8675-C1 6.4867-04 1.8615-C1 6.4867-C4 9.24C1-04 5.5807-02 1.3793+04 1.6411-04 8.2300-01
 77   591.69 1.87C2-C2 3.C373-C3 1.126C-C5 3.0373-C3 1.126C-C5 1.6C29-05 9.687C-04 2.3942+02 2.8576-06 1.4500-01
 78   527.55 7.6374+CC 1.17C3+C0 4.1028-C3 1.17C3+CC 4.1C28-C3 5.8443-03 3.5298-01 8.7240+04 1.0384-03 2.9000-01
 79   528.85 7.187C+CC 1.C985+CC 3.8552-C3 1.C985+CC 3.8552-C3 5.4915-03 3.3167-C1 8.1975+04 9.7581-04 4.2200-01
 8C   522.C8 3.6431+CC 5.5449-C1 1.9349-C3 5.5449-C1 1.9349-03 2.7562-03 1.6647-01 4.1143+04 4.8962-04 5.0400-01
 81   518.29 9.1896-C1 1.6397-C1 5.7035-C4 1.6397-C1 5.7C35-C4 8.1245-04 4.9C7C-02 1.2128+04 1.4430-04 6.0300-01
 82   519.8C 9.C39C-C1 1.6143-C1 5.6225-04 1.6143-C1 5.6225-04 8.0C9C-04 4.8372-02 1.1955+04 1.4226-04 1.0030+00
4C1   1C85.37-3.1174-C3-3.4548-C4-2.3242-C6-3.4548-04-2.3242-C6-3.31C8-C6-1.9596-04-4.9421+01-6.0695-07 2.4350+00
4C3   1C85.37-3.1174-03-3.4342-04-2.31C4-C6-3.4342-C4-2.31C4-C6-3.2911-C6-1.9877-C4-4.9127+01-6.0334-07 2.1940+00
4C4   1C85.37-3.1174-C3-3.4342-C4-2.31C4-C6-3.4342-04-2.31C4-C6-3.2911-C6-1.9877-04-4.9127+01-6.0334-07 2.0790+00
4C5   1C85.37-3.1174-03-3.4342-C4-2.31C4-C6-3.4342-04-2.31C4-C6-3.2911-C6-1.9877-04-4.9127+01-6.0334-07 1.8290+00
4C6    278.33-1.1272-C1-3.592C-G3-7.555B-C6-3.5920-C3-7.555E-C6-1.0763-05-6.5CC6-C4-1.6067+02-1.8584-06 1.7130+00
4C7    398.78-1.548C-C1-1.248C-C2-3.9466-C5-1.24E0-C2-3.9466-C5-5.6218-05-3.3954-03-8.392C+02-9.9377-C6 1.5970+00
4C8    498.57-8.4154-C2-7.01C6-C3-2.3989-C5-7.01C6-C3-2.3989-C5-3.4172-05-2.0639-03-5.101C+02-6.0645-C6 2.3670+00
4C9   4157.C9 1.C379-C2-5.59C2-G3-4.3976-C6-5.59C2-C3-4.3976-C6-6.2642-C6-3.7834-04-9.3509+01-9.6190-07 2.3100+00
41C   1C85.37-3.1174-C3-3.3725-C4-2.2689-C6-3.3725-04-2.2689-C6-3.2319-06-1.952C-04-4.8245+01-5.9250-07 2.2520+00
411   1C85.37-3.1174-C3-3.4342-C4-2.31C4-C6-3.4342-04-2.31C4-C6-3.2911-C6-1.9877-04-4.9127+01-6.0334-07 2.1940+00
412   1C85.37-3.1174-03-3.4342-04-2.31C4-C6-3.4342-04-2.31C4-C6-3.2911-C6-1.9877-04-4.9127+01-6.0334-07 2.1360+00
413   1C85.37-3.1174-C3-3.4342-C4-2.31C4-C6-3.4342-04-2.31C4-C6-3.2911-C6-1.9877-04-4.9127+01-6.0334-07 2.0790+00
414   1C85.37-3.1174-03-3.4342-C4-2.31C4-C6-3.4342-04-2.31C4-C6-3.2911-C6-1.9877-04-4.9127+01-6.0334-07 2.0210+00
415   1C85.37-3.1174-C3-3.4548-C4-2.3242-C6-3.4548-04-2.3242-C6-3.31C8-C6-1.9596-C4-4.9421+01-6.0695-07 1.9630+00
416   1C85.37-3.1174-03-3.3725-04-2.2689-C6-3.3725-04-2.2689-C6-3.2319-06-1.952C-04-4.8245+01-5.9250-07 2.3100+00
417   1C85.37-3.1174-C3-3.4548-C4-2.3242-C6-3.4548-04-2.3242-C6-3.31C8-C6-1.9596-04-4.9421+01-6.0695-07 1.8280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

116 3 11.77 -147.23 -.06 .01 4C3 32 3.2C 1C.C4 214.7 1654.7

8.09561+C1 4.75558-C3 3.35596-01 4.4265C+C3 4.52893-06 6.55745-C8 2.79133-C2 7.720C0+00 6.74C83-06 7.50998-C2

1	54C.75	1.3921+01	2.165C+C0	7.6742-C3	2.165C+CC	7.6742-C3	1.0932-02	6.6C24-01	1.6316+05	1.9435-03	.0000+00		
2	591.7C	-3.6376-C3	-6.9183-C4	-2.5642-C6	-6.9183-04	-2.5642-C6	-3.6529-06	-2.2C61-C4	-5.4518+01	-6.5080-07	4.0100-01		
3	527.57	7.5543+C0	1.2431+C0	4.3571-C3	1.2431+CC	4.3571-03	6.2C7C-03	3.7486-01	9.2637+04	1.1C28-03	8.1900-01		
4	591.71	-2.5975-03	-4.3573-C4	-1.6150-C6	-4.3573-04	-1.615C-C6	-2.3CC7-06	-1.3895-04	-3.4337+01	-4.0990-07	8.8300-01		
5	530.88	7.2883+C0	1.1116+C0	3.9C73-C3	1.1116+CC	3.9073-03	5.5662-03	3.3616-01	8.3073+04	9.8911-04	9.2700-01		
6	532.46	6.4784+C0	9.89C6-C1	3.4812-C3	9.89C6-C1	3.4812-03	4.9592-03	2.995C-01	7.4014+04	8.8130-04	9.2700-01		
7	525.C2	3.1855+CC	4.5628-C1	1.5959-C3	4.5628-01	1.5959-03	2.2735-03	1.373C-C1	3.393C+04	4.0389-04	1.0200+00		
8	521.C1	8.7532-C1	1.5645-C1	5.4535-C4	1.5645-01	5.4535-04	7.7688-04	4.6918-C2	1.1595+04	1.3799-04	1.0830+00		
9	52C.64	3.0753-01	5.1332-C2	1.7888-C4	5.1332-C2	1.7888-C4	2.5482-C4	1.5389-02	3.8031+03	4.5262-C5	1.1400+00		
1C	522.CC	2.426C-C1	4.C9CC-C2	1.4269-04	4.09C0-02	1.4269-04	2.0327-04	1.2276-02	3.0337+03	3.6107-05	1.3730+00		
11	524.23	1.174C-C1	2.C182-C2	7.0542-C5	2.0182-C2	7.0542-C5	1.0C49-04	6.069C-C3	1.4998+03	1.7852-05	1.7720+00		
12	525.6C	2.7948-C1	4.8372-C2	1.6927-04	4.8372-C2	1.6927-04	2.4114-04	1.4563-02	3.5989+03	4.2840-05	2.1150+00		
13	527.44	3.2727-C1	5.5C27-C2	1.9285-04	5.5C27-C2	1.9285-04	2.7473-04	1.6592-C2	4.1003+03	4.8813-C5	2.4600+00		
14	527.81	3.6883-C1	6.2C28-C2	2.1746-04	6.2028-C2	2.1746-C4	3.0979-04	1.8769-C2	4.6235+03	5.5042-05	2.8800+00		
15	521.49	1.C187+CC	1.8213-C1	6.3512-04	1.8213-01	6.3512-04	9.0477-04	5.4642-C2	1.3503+04	1.6071-04	1.0830+00		
16	521.32	8.3948-C1	1.5CC7-01	5.2325-04	1.5CC7-C1	5.2325-C4	7.4541-04	4.5017-02	1.1125+04	1.3241-04	1.0830+00		
17	591.71	-7.2727-C3	-1.356C-03	-5.0260-C6	-1.356C-C3	-5.026C-C6	-7.1599-C6	-4.3241-C4	-1.0686+02	-1.2756-C6	1.0830+00		
18	52C.53	2.7C13-01	4.4256-C2	1.5420-C4	4.4256-C2	1.542C-C4	2.1967-04	1.3267-02	3.2785+03	3.9019-05	1.1400+00		
19	521.63	1.1376-C1	1.935C-C2	6.7486-C5	1.9350-C2	6.7486-C5	9.6139-05	5.8C61-03	1.4348+03	1.7077-05	1.3730+00		
2C	524.45	1.6CCC-C1	2.7C1C-C2	9.4444-C5	2.7016-C2	9.4444-C5	1.3454-04	8.1254-03	2.008C+03	2.3902-05	1.7720+00		
21	523.22	2.8C52-C1	4.8C49-C2	1.6780-04	4.8049-C2	1.678C-C4	2.39C4-04	1.4436-C2	3.5676+03	4.2464-05	2.1150+00		
22	526.7C	2.6234-C1	4.3684-C2	1.5300-04	4.3684-C2	1.5300-04	2.1797-04	1.3164-C2	3.2530+03	3.8726-05	2.4600+00		
23	52C.C1	1.1273+CC	2.0135-C1	7.0129-C4	2.0135-C1	7.0129-04	9.99C3-04	6.0334-C2	1.491C+04	1.7745-C4	1.0830+00		
24	521.33	8.5714-C2	1.44C1-C2	5.0212-C5	1.44C1-C2	5.0212-C5	7.153C-05	4.3199-C3	1.0676+03	1.2706-05	1.3730+00		
25	523.63	1.9896-01	3.3884-C2	1.1837-C4	3.3884-C2	1.1837-04	1.6863-04	1.0184-C2	2.5167+03	2.9956-05	1.7720+00		
26	523.32	1.48C5-01	2.5436-C2	8.8839-C5	2.5436-C2	8.8839-C5	1.2656-04	7.6431-03	1.8888+03	2.2482-05	2.1150+00		
27	525.74	2.9766-C1	5.03C1-C2	1.7604-C4	5.03C1-C2	1.7604-C4	2.5078-04	1.5145-C2	3.7428+03	4.4554-05	2.4600+00		
28	519.36	1.3823+CC	2.4681-C1	8.5915-C4	2.4681-C1	8.5915-04	1.2239-03	7.3916-C2	1.8266+04	2.1739-04	1.0830+00		
29	518.45	4.C587-01	6.7C61-C2	2.3326-04	6.7061-C2	2.3326-04	3.3229-04	2.CC68-02	4.9594+03	5.9018-05	1.1400+00		
3C	52C.34	1.1584-C1	1.9688-C2	6.859C-C5	1.9688-C2	6.859C-C5	9.771C-C5	5.901C-03	1.4583+03	1.7355-05	1.3730+00		
31	522.C4	7.9480-C2	1.3359-C2	4.66C9-C5	1.3359-C2	4.66C9-C5	6.6367-05	4.CC99-03	9.9095+02	1.1794-05	1.7720+00		
32	522.21	1.5481-C1	2.6499-C2	9.2464-C5	2.6499-C2	9.2464-C5	1.3172-04	7.955C-03	1.9659+03	2.3398-05	2.1150+00		
33	524.58	1.5480-C1	2.5823-C2	9.0285-C5	2.5823-C2	9.0285-C5	1.2862-04	7.7675-03	1.9196+03	2.2849-05	2.4600+00		
34	591.69	1.2588-C2	2.4215-C3	8.9752-C6	2.4215-C3	8.9752-C6	1.2786-C5	7.7217-04	1.9082+02	2.2779-06	1.0830+00		
35	518.26	6.9351-C1	1.1346-C1	3.9457-04	1.1346-C1	3.9457-04	5.621C-04	3.3947-C2	8.3891+03	9.9832-05	1.1400+00		
36	519.45	1.0597-01	1.8CC1-C2	6.2665-C5	1.8CC1-C2	6.2665-C5	8.927C-05	5.3913-C3	1.3323+03	1.5856-05	1.3730+00		
37	52C.56	2.5818-C1	4.3356-C2	1.51C7-04	4.3356-C2	1.51C7-04	2.1521-04	1.2597-02	3.2120+03	3.8227-05	1.7720+00		
38	52C.57	2.5662-C1	4.3863-C2	1.5291-04	4.3863-C2	1.5291-C4	2.1783-04	1.3155-02	3.2511+03	3.8692-05	2.1150+00		
39	523.81	2.1714-C1	3.62C4-C2	1.2650-04	3.62C4-C2	1.265C-04	1.8C21-04	1.C883-02	2.6895+03	3.2013-05	2.4600+00		
40	522.C3	3.5132+CC	6.2833-C1	2.1921-C3	6.2833-C1	2.1921-C3	3.1228-03	1.886C-01	4.6607+04	5.5472-04	1.0830+00		
41	518.C5	8.2597-01	1.3511-C1	4.6979-04	1.3511-C1	4.6979-04	6.6925-04	4.C418-02	9.9883+03	1.1886-04	1.1400+00		
42	524.7C	4.7C55+CC	8.4295-C1	2.9475-C3	8.4295-C1	2.9475-03	4.1989-03	2.5358-01	6.2667+04	7.4595-04	1.0830+00		
43	519.89	1.9247+00	3.1519-01	1.0977-C3	3.1519-01	1.0977-C3	1.5637-C3	9.4437-02	2.3338+04	2.7774-04	1.1400+00		
44	518.58	4.8883-C1	8.2987-C2	2.8869-04	8.2987-C2	2.8869-04	4.1125-04	2.4837-C2	6.1378+03	7.3042-05	1.373C+00		
45	518.28	6.7533-01	1.1325-01	3.9385-04	1.1325-C1	3.9385-C4	5.6106-04	3.3884-02	8.3737+03	9.9649-05	1.7720+00		
46	518.43	5.6C52-C1	9.5722-C2	3.3295-04	9.5722-C2	3.3295-04	4.7431-04	2.8645-C2	7.0788+03	8.4240-05	2.1150+00		
47	523.59	-1.1429-01	-1.9C53-C2	-6.655B-C5	-1.9053-C2	-6.655B-C5	-9.4816-05	-5.7262-03	-1.4151+03	-1.6844-05	2.4600+00		
48	54C.46	1.3522+C1	2.446C+C0	8.6681-C3	2.446C+CC	8.6681-C3	1.2348-02	7.4575-01	1.8429+05	2.1552-03	1.0830+00		
49	522.8C	4.7293+C0	7.7591-C1	2.7088-C3	7.7591-C1	2.7088-C3	3.8588-03	2.3304-01	5.7591+04	6.8547-04	1.1400+00		
5C	515.18	1.5787+CC	2.6744-C1	9.2768-04	2.6744-C1	9.2768-C4	1.3215-03	7.9812-C2	1.9724+04	2.3469-04	1.3730+00		
51	512.93	1.4769+CC	2.4682-C1	8.5458-04	2.4682-01	8.5458-04	1.2174-03	7.3522-C2	1.8169+04	2.1617-04	1.7720+00		
52	515.73	1.1517+CC	1.9634-C1	6.8139-04	1.9634-01	6.8139-04	9.7069-04	5.8622-C2	1.4487+04	1.7238-04	2.1150+00		
53	551.91	1.4359+01	2.698C+C0	9.6558-C3	2.69E0+CC	9.6558-03	1.3755-02	8.3C72-01	2.0529+05	2.4465-03	4.0100-01		
54	591.7C	-3.6376-C3	-6.1992-C4	-2.2977-C6	-6.1992-04	-2.2977-C6	-3.2733-C6	-1.976B-04	-4.8852+01	-5.8316-07	8.1900-01		
55	581.C1	2.8975+C1	4.5846+C0	1.6831-C2	4.5846+CC	1.6831-C2	2.3977-C2	1.4481+0C	3.5785+05	4.2698-03	9.2700-01		
56	593.8C	3.3833+C1	5.3565+C0	1.9891-C2	5.3565+CC	1.9891-C2	2.8337-C2	1.7113+C0	4.2291+05	5.0489-03	9.7200-01		
57	583.35	3.0890+01	5.4854+C0	2.0180-C2	5.4854+CC	2.0180-C2	2.8748-02	1.7362+0C	4.2906+05	5.1199-03	1.0200+00		
58	544.71	1.8168+C1	3.276C+C0	1.1652-C2	3.276C+CC	1.1652-C2	1.6599-02	1.CC24+00	2.4773+05	2.9513-03	1.0830+00		
59	523.C3	9.3564+CC	1.5592+C0	5.4444-03	1.5592+CC	5.4444-03	7.7559-03	4.6E4C-01	1.1575+05	1.3778-C3	1.1400+00		
6C	5C3.27	3.3184+C0	5.4952-01	1.8874-C3	5.4952-01	1.8874-C3	2.6887-03	1.6238-01	4.0128+04	4.7724-04	1.3730+00		
61	525.33	8.1397+C0	1.4629+C0	5.1181-C3	1.4629+CC	5.1181-C3	7.291C-C3	4.4C32-01	1.0882+05	1.2953-03	2.5000-01		
62	529.32	1.3281+C1	2.0168+C0	7.0798-C3	2.0168+CC	7.0798-03	1.0086-C2	6.C91C-01	1.5052+05	1.7921-03	1.7010+00		
63	525.74	7.9259+CC	1.3726+C0	4.8038-C3	1.3726+0C	4.8C38-C3	6.8433-03	4.1329-C1	1.0213+05	1.2158-03	2.5300-01		
64	524.42	8.86C3+C0	1.5551+00	5.4365-C3	1.5551+0C	5.4365-03	7.7447-03	4.6772-C1	1.1559+05	1.3759-03	4.5100-01		
65	524.15	9.7912+C0	1.7434+00	6.0931-C3	1.7434+CC	6.0931-C3	8.68C1-C3	5.2421-01	1.2955+05	1.5420-03	6.5300-01		
66	525.82	1.0866+C1	1.9313+C0	6.7593-C3	1.9313+0C	6.7593-C3	9.6291-03	5.8153-01	1.4371+05	1.7107-03	8.5100-01		
67	591.7C	8.8304-C3	1.5096-C3	5.5953-C6	1.5056-C3	5.5953-C6	7.97C9-06	4.8139-04	1.1896+02	1.4201-C6	1.2540+00		
68	591.73	4.7275-C2	7.4758-C3	2.7710-05	7.4758-C3	2.771C-C5	3.9474-05	2.3E4C-03	5.8914+02	7.0327-06	1.3710+00		
69	546.83	1.6850+C1	2.5551+C0	9.247C-C3	2.5551+CC	9.247C-03	1.3173-C2	7.9555-01	1.9660+05	2.3424-03	1.4310+00		
7C	518.CC	5.3631+00	9.54C1-01	3.3171-03	9.54C1-01	3.3171-03	4.7254-03	2.8538-01	7.0525+04	8.3926-04	1.6290+00		
71	526.9C	7.7143+CC	1.2689+C0	4.445C-C3	1.2689+CC	4.445C-03	6.3322-03	3.8242-C1	9.4506+04	1.1250-C3	2.5100-01		
72	522.21	5.8488+C0	8.3632-C1	2.9182-C3	8.3632-C1	2.9182-C3	4.1572-03	2.5106-01	6.2044+04	7.3846-04	1.0830+00		
73	514.24	2.0187+CC	3.5824-C1	1.2417-C3	3.5824-01	1.2417-C3	1.7689-03	1.C683-01	2.640C+04	3.1411-04	1.2800+00		
74	591.78	2.5968-C3	4.3285-04	1.6045-C6	4.3285-04	1.6045-C6	2.2857-06	1.3804-04	3.4112+01	4.0721-07	2.5400-01		
75	53C.89	8.0255+C0	1.2241+C0	4.3026-C3	1.2241+0C	4.3026-C3	6.1293-03	3.7C17-C1	9.1477+04	1.0892-03	4.8400-01		
76	517.15	1.1413+C0	2.0349-01	7.0704-04	2.0349-01	7.0704-04	1.0072-03	6.0829-02	1.5032+04	1.7888-04	8.2300-01		
77	591.71	-2.1298-C2	-3.4590-C3	-1.2821-C5	-3.4590-C3	-1.2821-C5	-1.8264-05	-1.1C3C-C3	-2.7259+02	-3.2540-C6	1.4500-01		
78	531.38	7.5984+CC	1.1671+C0	4.1041-03	1.1671+CC	4.1041-C3	5.8466-03	3.5309-01	8.7258+04	1.0390-03	2.9000-01		
79	532.35	6.88C5+CC	1.0539+C0	3.7091-C3	1.0539+CC	3.7091-03	5.2839-03	3.1911-01	7.8860+04	9.3900-04	4.2200-01		
80	523.9C	3.6171+C0	5.5116-C1	1.9259-C3	5.5116-01	1.9259-C3	2.7436-03	1.6569-01	4.0947+04	4.8740-04	5.0400-01		
81	518.77	1.C468+CC	1.8663-C1	6.5001-04	1.8663-01	6.5001-04	9.2599-04	5.5523-02	1.3820+04	1.6446-04	6.0300-01		
82	520.31	1.C431+00	1.8636-C1	6.4922-04	1.8636-01	6.4922-04	9.2485-04	5.5855-C2	1.3803+04	1.6427-04	1.0030+00		
401	1C85.37	-3.6358-C3	-4.0292-04	-2.7098-C6	-4.0292-04	-2.7098-C6	-3.86C4-C6	-2.3314-04	-5.7614+01	-7.0768-07	2.4350+00		
403	1C85.37	-3.6358-C3	-4.0053-04	-2.6937-C6	-4.0053-04	-2.6937-C6	-3.8374-06	-2.3175-04	-5.7271+01	-7.0346-07	2.1940+00		
404	1C85.37	-3.6358-03	-4.0053-04	-2.6937-C6	-4.0053-04	-2.6937-C6	-3.8374-C6	-2.3175-04	-5.7271+01	-7.0346-07	2.0790+00		
405	1C85.37	-3.6358-C3	-4.0053-04	-2.6937-C6	-4.0053-04	-2.6937-C6	-3.8374-C6	-2.3175-04	-5.7271+01	-7.0346-07	1.8290+00		
4C6	278.28	-3.61C3-C1	-1.15C6-C2	-2.42C2-C5	-1.15C6-02	-2.42C2-C5	-3.4477-05	-2.0822-03	-5.1456+02	-5.9525-06	1.7130+00		
407	358.69	-1.4182-C1	-1.1432-C2	-3.6146-C5	-1.1432-C2	-3.6146-C5	-5.1492-C5	-3.1C97-03	-7.6849+02	-9.1016-06	1.5970+00		
408	498.52	-1.C13C-C1	-8.4386-03	-2.8870-C5	-8.4386-03	-2.887C-C5	-4.1127-05	-2.4838-C3	-6.138C+02	-7.2985-06	2.3670+00		
409	4157.C4	1.C358-C2	-5.5558-C3	-4.405C-C6	-5.5558-C3	-4.405C-C6	-6.2753-C6	-3.7898-04	-9.3656+01	-9.6353-07	2.3100+00		
410	1C85.37	-3.6358-C3	-3.9333-04	-2.6453-C6	-3.9333-04	-2.6453-C6	-3.7684-06	-2.2759-04	-5.6242+01	-6.9083-07	2.2520+00		
411	1C85.37	-3.6358-C3	-4.0053-04	-2.6937-C6	-4.0053-04	-2.6937-C6	-3.8374-C6	-2.3175-04	-5.7271+01	-7.0346-07	2.1940+00		
412	1C85.37	-3.6358-03	-4.0053-04	-2.6937-C6	-4.0053-04	-2.6937-C6	-3.8374-06	-2.3175-04	-5.7271+01	-7.0346-07	2.1360+00		
413	1C85.37	-3.6358-C3	-4.0053-C4	-2.6937-C6	-4.0053-04	-2.6937-C6	-3.8374-06	-2.3175-04	-5.7271+01	-7.0346-07	2.0790+00		
414	1C85.37	-3.6358-C3	-4.0053-04	-2.6937-C6	-4.0053-04	-2.6937-C6	-3.8374-C6	-2.3175-04	-5.7271+01	-7.0346-07	2.0210+00		
415	1C85.37	-3.6358-C3	-4.0292-C4	-2.7098-C6	-4.0292-04	-2.7098-C6	-3.86C4-C6	-2.3314-04	-5.7614+01	-7.0768-07	1.9630+00		
416	1C85.37	-3.6358-03	-3.9333-04	-2.6453-C6	-3.9333-04	-2.6453-C6	-3.7684-C6	-2.2759-04	-5.6242+01	-6.9083-07	2.3100+00		
417	1C85.37	-3.6358-C3	-4.0292-04	-2.7098-C6	-4.0292-04	-2.7098-C6	-3.86C4-06	-2.3314-04	-5.7614+01	-7.0768-07	1.8280+00		

~~CONFIDENTIAL~~

117 3 13.86 -145.14 -.06 .01 403 32 1.95 10.04 213.2 1650.5

8.07372+01 4.72570-03 3.33430-01 4.42031+03 4.91082-06 6.53971-08 2.78472-02 7.72000+00 6.72003-06 7.51285-02

1	522.42	1.3900+01	2.1375+00	7.4885-03	2.1375+00	7.4885-03	1.0722-02	6.4474-01	1.5971+05	1.8948-03	.0000+00
2	591.72	-2.0776-03	-3.9514-04	-1.4706-06	-3.9514-04	-1.4706-06	-2.1056-06	-1.2661-04	-3.1363+01	-3.7321-07	4.0100-01
3	523.55	6.8509+00	1.1245+00	3.9434-03	1.1245+00	3.9434-03	5.6462-03	3.3951-01	8.4095+04	9.9785-04	8.1900-01
4	591.72	-2.0776-03	-3.4852-04	-1.2971-06	-3.4852-04	-1.2971-06	-1.8572-06	-1.1168-04	-2.7663+01	-3.2918-07	8.8300-01
5	525.93	6.8478+00	1.0412+00	3.6587-03	1.0412+00	3.6587-03	5.2386-03	3.1501-01	7.8029+04	9.2591-04	9.2700-01
6	527.49	6.6286+00	1.0089+00	3.5497-03	1.0089+00	3.5497-03	5.0825-03	3.0562-01	7.5704+04	8.9839-04	9.2700-01
7	524.45	2.6681+00	3.8204-01	1.3407-03	3.8204-01	1.3407-03	1.9197-03	1.1543-01	2.8593+04	3.3928-04	1.0200+00
8	523.14	4.2909-01	7.6794-02	2.6920-04	7.6794-02	2.6920-04	3.8545-04	2.3178-02	5.7413+03	6.8120-05	1.0830+00
9	523.06	1.7506-01	2.9265-02	1.0258-04	2.9265-02	1.0258-04	1.4688-04	8.8320-03	2.1877+03	2.5957-05	1.1400+00
10	522.72	2.5403-01	4.2846-02	1.5015-04	4.2846-02	1.5015-04	2.1498-04	1.2927-02	3.2021+03	3.7993-05	1.3730+00
11	524.27	3.4337-01	5.9033-02	2.0716-04	5.9033-02	2.0716-04	2.9661-04	1.7836-02	4.4181+03	5.2423-05	1.7720+00
12	525.68	4.1610-01	7.2023-02	2.5302-04	7.2023-02	2.5302-04	3.6228-04	2.1785-02	5.3962+03	6.4032-05	2.1150+00
13	527.04	4.0416-01	6.7936-02	2.3894-04	6.7936-02	2.3894-04	3.4212-04	2.0572-02	5.0958+03	6.0472-05	2.4600+00
14	526.18	2.2605-01	3.8314-02	1.3466-04	3.8314-02	1.3466-04	1.9280-04	1.1594-02	2.8718+03	3.4078-05	2.8800+00
15	523.53	4.6390-01	8.3043-02	2.9121-04	8.3043-02	2.9121-04	4.1695-04	2.5072-02	6.2105+03	7.3689-05	1.0830+00
16	523.44	3.9636-01	7.0950-02	2.4878-04	7.0950-02	2.4878-04	3.5621-04	2.1419-02	5.3057+03	6.2953-05	1.0830+00
17	591.71	2.1818-02	4.0680-03	1.5140-05	4.0680-03	1.5140-05	2.1678-05	1.3035-03	3.2289+02	3.8422-06	1.0830+00
18	522.98	1.1169-01	1.8326-02	6.4234-05	1.8326-02	6.4234-05	9.1572-05	5.5304-03	1.3699+03	1.6254-05	1.1400+00
19	522.64	1.6156-01	2.7497-02	9.6351-05	2.7497-02	9.6351-05	1.3796-04	8.2956-03	2.0549+03	2.4380-05	1.3730+00
20	524.85	4.5715-02	7.7208-03	2.7105-05	7.7208-03	2.7105-05	3.8809-05	2.3336-03	5.7806+02	6.8591-06	1.7720+00
21	525.21	1.6935-01	2.9043-02	1.0199-04	2.9043-02	1.0199-04	1.4603-04	8.7811-03	2.1751+03	2.5810-05	2.1150+00
22	526.36	4.1714-01	6.9447-02	2.4411-04	6.9447-02	2.4411-04	3.4952-04	2.1017-02	5.2061+03	6.1778-05	2.4600+00
23	521.76	5.3974-01	9.6514-02	3.3794-04	9.6514-02	3.3794-04	4.8386-04	2.9096-02	7.2071+03	8.5507-05	1.0830+00
24	522.60	1.7403-01	2.9261-02	1.0253-04	2.9261-02	1.0253-04	1.4680-04	8.8275-03	2.1866+03	2.5944-05	1.3730+00
25	524.03	9.5064-02	1.6194-02	5.6811-05	1.6194-02	5.6811-05	8.1342-05	4.8913-03	1.2116+03	1.4376-05	1.7720+00
26	524.42	1.5480-01	2.6615-02	9.3400-05	2.6615-02	9.3400-05	1.3373-04	8.0415-03	1.9919+03	2.3635-05	2.1150+00
27	525.46	3.3714-01	5.6963-02	2.0008-04	5.6963-02	2.0008-04	2.8647-04	1.7226-02	4.2670+03	5.0632-05	2.4600+00
28	520.31	7.0442-01	1.2585-01	4.4010-04	1.2585-01	4.4010-04	6.3015-04	3.7892-02	9.3860+03	1.1135-04	1.0830+00
29	520.28	2.4623-01	4.0334-02	1.4105-04	4.0334-02	1.4105-04	2.0196-04	1.2144-02	3.0082+03	3.5688-05	1.1400+00
30	521.22	1.0649-01	1.8109-02	6.3378-05	1.8109-02	6.3378-05	9.0745-05	5.4567-03	1.3517+03	1.6036-05	1.3730+00
31	522.54	1.5688-01	2.6378-02	9.2421-05	2.6378-02	9.2421-05	1.3233-04	7.9572-03	1.9710+03	2.3386-05	1.7720+00
32	522.73	1.7506-01	2.9976-02	1.0505-04	2.9976-02	1.0505-04	1.5041-04	9.0443-03	2.2403+03	2.6581-05	2.1150+00
33	524.46	2.9714-01	4.9563-02	1.7394-04	4.9563-02	1.7394-04	2.4905-04	1.4976-02	3.7095+03	4.4016-05	2.4600+00
34	591.69	-1.2988-02	-2.4216-03	-9.0122-06	-2.4216-03	-9.0122-06	-1.2904-05	-7.7593-04	-1.9220+02	-2.2871-06	1.0830+00
35	519.21	3.8442-01	6.2927-02	2.1986-04	6.2927-02	2.1986-04	3.1480-04	1.8930-02	4.6890+03	5.5625-05	1.1400+00
36	520.35	7.1170-02	1.2096-02	4.2302-05	1.2096-02	4.2302-05	6.0568-05	3.6421-03	9.0216+02	1.0703-05	1.3730+00
37	520.85	2.9506-01	4.9559-02	1.7339-04	4.9559-02	1.7339-04	2.4827-04	1.4929-02	3.6979+03	4.3872-05	1.7720+00
38	521.03	2.1299-01	3.6432-02	1.2749-04	3.6432-02	1.2749-04	1.8254-04	1.0976-02	2.7189+03	3.2256-05	2.1150+00
39	520.30	5.9169-01	9.8437-02	3.4425-04	9.8437-02	3.4425-04	4.9290-04	2.9639-02	7.3417+03	8.7098-05	2.4600+00
40	519.19	2.4727+00	4.4145-01	1.5424-03	4.4145-01	1.5424-03	2.2084-03	1.3279-01	3.2894+04	3.9022-04	1.0830+00
41	517.99	5.2000-01	8.5057-02	2.9688-04	8.5057-02	2.9688-04	4.2507-04	2.5560-02	6.3314+03	7.5106-05	1.1400+00
42	520.02	3.7143+00	6.6345-01	2.3196-03	6.6345-01	2.3196-03	3.3212-03	1.9971-01	4.9470+04	5.8688-04	1.0830+00
43	519.43	1.2073+00	1.9765-01	6.9071-04	1.9765-01	6.9071-04	9.8897-04	5.9468-02	1.4731+04	1.7475-04	1.1400+00
44	518.90	4.0000-01	6.7920-02	2.3725-04	6.7920-02	2.3725-04	3.3969-04	2.0426-02	5.0597+03	6.0023-05	1.3730+00
45	519.02	6.9039-01	1.1583-01	4.0462-04	1.1583-01	4.0462-04	5.7934-04	3.4837-02	8.6293+03	1.0237-04	1.7720+00
46	518.30	6.0000-01	1.0246-01	3.5770-04	1.0246-01	3.5770-04	5.1216-04	3.0797-02	7.6285+03	9.0494-05	2.1150+00
47	523.66	1.5169-01	2.5288-02	8.8688-05	2.5288-02	8.8688-05	1.2698-04	7.6358-03	1.8914+03	2.2442-05	2.4600+00
48	525.11	1.2997+01	2.3289+00	8.1776-03	2.3289+00	8.1776-03	1.1709-02	7.0407-01	1.7440+05	2.0694-03	1.0830+00
49	518.69	3.8748+00	6.3408-01	2.2145-03	6.3408-01	2.2145-03	3.1707-03	1.9066-01	4.7228+04	5.6025-04	1.1400+00
50	513.88	2.1055+00	3.5638-01	1.2396-03	3.5638-01	1.2396-03	1.7749-03	1.0673-01	2.6437+04	3.1355-04	1.3730+00
51	511.55	1.6234+00	2.7107-01	9.4103-04	2.7107-01	9.4103-04	1.3474-03	8.1020-02	2.0069+04	2.3800-04	1.7720+00
52	514.30	1.3657+00	2.3262-01	8.0941-04	2.3262-01	8.0941-04	1.1589-03	6.9688-02	1.7262+04	2.0474-04	2.1150+00
53	532.78	1.4679+01	2.7261+00	9.6350-03	2.7261+00	9.6350-03	1.3796-02	8.2955-01	2.0548+05	2.4390-03	4.0100-01
54	591.72	-2.0776-03	-3.5407-04	-1.3177-06	-3.5407-04	-1.3177-06	-1.8868-06	-1.1345-04	-2.8103+01	-3.3442-07	8.1900-01
55	544.29	2.8989+01	4.4879+00	1.6019-02	4.4879+00	1.6019-02	2.2937-02	1.3792+00	3.4164+05	4.0571-03	9.2700-01
56	549.91	3.8934+01	6.0076+00	2.1548-02	6.0076+00	2.1548-02	3.0852-02	1.8552+00	4.5954+05	5.4586-03	9.7200-01
57	543.87	3.6969+01	6.4132+00	2.2883-02	6.4132+00	2.2883-02	3.2764-02	1.9702+00	4.8802+05	5.7954-03	1.0200+00
58	524.85	1.8005+01	3.2073+00	1.1260-02	3.2073+00	1.1260-02	1.6122-02	9.6942-01	2.4013+05	2.8493-03	1.0830+00
59	514.57	8.0187+00	1.3292+00	4.6262-03	1.3292+00	4.6262-03	6.6239-03	3.9830-01	9.8662+04	1.1702-03	1.1400+00
60	501.25	3.5325+00	5.8421-01	2.0108-03	5.8421-01	2.0108-03	2.8790-03	1.7312-01	4.2883+04	5.0835-04	1.3730+00
61	520.13	7.6738+00	1.3747+00	4.8068-03	1.3747+00	4.8068-03	6.8825-03	4.1386-01	1.0251+05	1.2162-03	2.5000-01
62	515.26	1.2619+01	1.8995+00	6.6148-03	1.8995+00	6.6148-03	9.4712-03	5.6952-01	1.4107+05	1.6733-03	1.7010+00
63	520.90	7.4956+00	1.2935+00	4.5260-03	1.2935+00	4.5260-03	6.4804-03	3.8968-01	9.6525+04	1.1452-03	2.5300-01
64	518.07	8.4338+00	1.4744+00	5.1466-03	1.4744+00	5.1466-03	7.3690-03	4.4311-01	1.0976+05	1.3020-03	4.5100-01
65	515.62	9.3029+00	1.6476+00	5.7392-03	1.6476+00	5.7392-03	8.2175-03	4.9413-01	1.2240+05	1.4518-03	6.5300-01
66	515.11	1.0474+01	1.8490+00	6.4382-03	1.8490+00	6.4382-03	9.2183-03	5.5431-01	1.3731+05	1.6286-03	8.5100-01
67	591.71	-9.8699-03	-1.6873-03	-6.2797-06	-1.6873-03	-6.2797-06	-8.9914-06	-5.4067-04	-1.3393+02	-1.5937-06	1.2540+00
68	591.71	3.9480-02	6.2432-03	2.3235-05	6.2432-03	2.3235-05	3.3269-05	2.0005-03	4.9554+02	5.8967-06	1.3710+00
69	527.66	1.9047+01	2.8993+00	1.0203-02	2.8993+00	1.0203-02	1.4608-02	8.7843-01	2.1759+05	2.5822-03	1.4310+00
70	512.68	4.2644+00	7.5603-01	2.6270-03	7.5603-01	2.6270-03	3.7614-03	2.2618-01	5.6027+04	6.6446-04	1.6290+00
71	522.36	7.2535+00	1.1897+00	4.1678-03	1.1897+00	4.1678-03	5.9675-03	3.5884-01	8.8886+04	1.0546-03	2.5100-01
72	517.89	5.1714+00	7.3747-01	2.5738-03	7.3747-01	2.5738-03	3.6852-03	2.2160-01	5.4891+04	6.5113-04	1.0830+00
73	515.06	1.1823+00	2.0993-01	7.3093-04	2.0993-01	7.3093-04	1.0466-03	6.2931-02	1.5588+04	1.8489-04	1.2800+00
74	591.84	-8.3123-03	-1.3856-03	-5.1574-06	-1.3856-03	-5.1574-06	-7.3845-06	-4.4404-04	-1.0999+02	-1.3089-06	2.5400-01
75	524.85	7.6597+00	1.1639+00	4.0860-03	1.1639+00	4.0860-03	5.8504-03	3.5180-01	8.7142+04	1.0340-03	4.8400-01
76	518.87	5.8442-01	1.0431-01	3.6436-04	1.0431-01	3.6436-04	5.2169-04	3.1370-02	7.7706+03	9.2181-05	8.2300-01
77	591.69	4.7792-02	7.7618-03	2.8887-05	7.7618-03	2.8887-05	4.1360-05	2.4871-03	6.1606+02	7.3309-06	1.4500-01
78	525.93	7.1501+00	1.0946+00	3.8461-03	1.0946+00	3.8461-03	5.5068-03	3.3114-01	8.2024+04	9.7333-04	2.9000-01
79	526.91	7.1456+00	1.0915+00	3.8384-03	1.0915+00	3.8384-03	5.4958-03	3.3047-01	8.1860+04	9.7142-04	4.2200-01
80	522.01	3.1190+00	4.7469-01	1.6625-03	4.7469-01	1.6625-03	2.3803-03	1.4313-01	3.5455+04	4.2065-04	5.0400-01
81	519.23	5.1637-01	9.2188-02	3.2210-04	9.2188-02	3.2210-04	4.6119-04	2.7732-02	6.8695+03	8.1493-05	6.0300-01
82	522.24	5.6052-01	1.0026-01	3.5120-04	1.0026-01	3.5120-04	5.0285-04	3.0237-02	7.4899+03	8.8864-05	1.0030+00
401	1085.35	-3.1163-03	-3.4535-04	-2.3399-06	-3.4535-04	-2.3399-06	-3.3503-06	-2.0146-04	-4.9902+01	-6.1111-07	2.4350+00
403	1085.35	-3.1163-03	-3.4330-04	-2.3260-06	-3.4330-04	-2.3260-06	-3.3303-06	-2.0026-04	-4.9605+01	-6.0747-07	2.1940+00
404	1085.35	-3.1163-03	-3.4330-04	-2.3260-06	-3.4330-04	-2.3260-06	-3.3303-06	-2.0026-04	-4.9605+01	-6.0747-07	2.0790+00
405	1085.35	-3.1163-03	-3.4330-04	-2.3260-06	-3.4330-04	-2.3260-06	-3.3303-06	-2.0026-04	-4.9605+01	-6.0747-07	1.8290+00
406	333.04	-1.4181-01	-3.8773-03	-7.9626-06	-3.8773-03	-7.9626-06	-1.1401-05	-6.8556-04	-1.6982+02	-1.9548-06	1.7130+00
407	361.98	-1.9948-01	-1.5643-02	-4.8285-05	-1.5643-02	-4.8285-05	-6.9135-05	-4.1572-03	-1.0298+03	-1.2140-05	1.5970+00
408	482.15	-2.7013-02	-2.2265-03	-7.5438-06	-2.2265-03	-7.5438-06	-1.0801-05	-6.4950-04	-1.6089+02	-1.9057-06	2.3670+00
409	4157.16	5.1937-03	-2.7973-03	-2.2024-06	-2.7973-03	-2.2024-06	-3.1534-06	-1.8962-04	-4.6970+01	-4.8167-07	2.3100+00
410	1085.35	-3.1163-03	-3.3713-04	-2.2842-06	-3.3713-04	-2.2842-06	-3.2705-06	-1.9666-04	-4.8714+01	-5.9656-07	2.2520+00
411	1085.35	-3.1163-03	-3.4330-04	-2.3260-06	-3.4330-04	-2.3260-06	-3.3303-06	-2.0026-04	-4.9605+01	-6.0747-07	2.1940+00
412	1085.35	-3.1163-03	-3.4330-04	-2.3260-06	-3.4330-04	-2.3260-06	-3.3303-06	-2.0026-04	-4.9605+01	-6.0747-07	2.1360+00
413	1085.35	-3.1163-03	-3.4330-04	-2.3260-06	-3.4330-04	-2.3260-06	-3.3303-06	-2.0026-04	-4.9605+01	-6.0747-07	2.0790+00
414	1085.35	-3.1163-03	-3.4330-04	-2.3260-06	-3.4330-04	-2.3260-06	-3.3303-06	-2.0026-04	-4.9605+01	-6.0747-07	2.0210+00
415	1085.35	-3.1163-03	-3.4535-04	-2.3399-06	-3.4535-04	-2.3399-06	-3.3503-06	-2.0146-04	-4.9902+01	-6.1111-07	1.9630+00
416	1085.35	-3.1163-03	-3.3713-04	-2.2842-06	-3.3713-04	-2.2842-06	-3.2705-06	-1.9666-04	-4.8714+01	-5.9656-07	2.3100+00
417	1085.35	-3.1163-03	-3.4535-04	-2.3399-06	-3.4535-04	-2.3399-06	-3.3503-06	-2.0146-04	-4.9902+01	-6.1111-07	1.8280+00

~~CONFIDENTIAL~~

117 3 13.85 -145.15 -.06 .01 4C3 32 2.2C 1C.C4 213.2 1650.7

8.07462+C1 4.72563-C3 3.33425-01 4.42056+03 4.51020-C6 6.54044-C8 2.78422-C2 7.72CCC+00 6.72089-06 7.51273-02

1	525.89	1.3862+C1	2.1363+C0	7.5074-C3	2.1363+CC	7.5074-C3	1.075C-02	6.4637-C1	1.6009+05	1.8993-03	.0000+00	
2	591.71	-3.1162-03	-5.9267-04	-2.2061-C6	-5.9267-C4	-2.2C61-C6	-3.159C-06	-1.8994-04	-4.7043+01	-5.5968-07	4.0100-01	
3	525.36	6.9752+CC	1.1469+C0	4.0286-C3	1.1469+CC	4.0286-C3	5.7686-03	3.4685-C1	8.5906+04	1.0192-03	8.1900-01	
4	591.71	-3.1162-03	-5.2274-04	-1.9458-C6	-5.2274-C4	-1.9458-C6	-2.7863-06	-1.6753-04	-4.1493+01	-4.9365-07	8.8300-01	
5	527.64	6.8166+CC	1.C376+C0	3.6518-C3	1.0376+CC	3.6518-C3	5.2291-03	3.1441-C1	7.7872+04	9.2394-04	9.2700-01	
6	529.16	6.5C65+CC	9.9132-C1	3.4934-C3	9.9122-C1	3.4934-C3	5.0C23-03	3.0C78-C1	7.4495+04	8.8393-04	9.2700-01	
7	525.11	2.6919+CC	3.8562-C1	1.3543-03	3.8562-C1	1.3543-C3	1.9392-03	1.166C-01	2.8875+04	3.4261-04	1.0200+00	
8	523.26	5.3559-C1	9.586C-C2	3.3613-04	9.58E0-C2	3.3613-04	4.8131-04	2.894C-02	7.1677+03	8.5029-05	1.0830+00	
9	523.C8	1.C39C-C1	1.7368-C2	6.C892-C5	1.7368-C2	6.0892-C5	8.7192-05	5.2426-03	1.2985+03	1.5403-05	1.1400+00	
1C	522.78	2.7688-C1	4.67C4-C2	1.6370-04	4.67C4-C2	1.637C-04	2.344C-04	1.4C94-02	3.4907+03	4.1409-05	1.3730+00	
11	524.41	2.6338-C1	4.5281-C2	1.5893-C4	4.5281-C2	1.5893-C4	2.2758-04	1.3684-02	3.3891+03	4.0206-05	1.7720+00	
12	525.78	4.3377-01	7.5C85-C2	2.6385-04	7.5C85-C2	2.6385-C4	3.7781-04	2.2716-C2	5.6263+03	6.6750-05	2.1150+00	
13	527.13	4.5974-C1	7.7284-C2	2.7189-04	7.7284-C2	2.7189-C4	3.8932-04	2.3409-C2	5.7977+03	6.8788-05	2.4600+00	
14	526.25	2.1974-01	3.6919-C2	1.2978-04	3.6919-C2	1.2978-C4	1.8584-04	1.1174-02	2.7675+03	3.2834-05	2.8800+00	
15	523.64	5.4857-C1	9.82C8-C2	3.4447-04	9.82C8-C2	3.4447-04	4.9326-04	2.9658-C2	7.3456+03	8.7141-05	1.0830+00	
16	523.53	4.28C5-C1	7.6627-C2	2.6875-04	7.6627-C2	2.6875-04	3.8483-04	2.3139-02	5.7309+03	6.7985-05	1.0830+00	
17	591.71	-1.61C4-C2	-3.CC25-03	-1.1176-C5	-3.0025-C3	-1.1176-C5	-1.6CC4-05	-9.6226-04	-2.3833+02	-2.8354-06	1.0830+00	
18	523.C3	2.C623-C1	3.3840-C2	1.1864-04	3.3840-C2	1.1864-04	1.6988-04	1.0214-02	2.5298+03	3.0010-05	1.1400+00	
19	522.69	1.9532-01	3.3245-02	1.1652-04	3.3245-C2	1.1652-C4	1.6684-04	1.0C32-02	2.4846+03	2.9474-05	1.3730+00	
2C	524.85	3.22C9-C2	5.4398-03	1.91C0-C5	5.4398-C3	1.91CC-C5	2.7350-05	1.6445-03	4.0729+02	4.8319-C6	1.7720+00	
21	525.24	1.8182-C1	3.1182-02	1.0952-04	3.1182-C2	1.0952-04	1.5683-04	9.4296-03	2.3355+03	2.7707-05	2.1150+00	
22	526.43	3.6466-C1	6.0715-C2	2.1347-04	6.0715-C2	2.1347-04	3.0567-04	1.837S-C2	4.5520+03	5.4006-05	2.4600+00	
23	521.51	6.1195-01	1.C944-C2	3.8330-04	1.0944-01	3.833C-04	5.4885-04	3.3C01-02	8.1735+03	9.6954-05	1.0830+00	
24	522.63	2.CCCC-C1	3.363C-C2	1.1786-04	3.3630-C2	1.1786-C4	1.6876-04	1.0147-02	2.5132+03	2.9813-05	1.3730+00	
25	524.C4	7.5325-C2	1.2831-02	4.5022-05	1.2831-02	4.5022-C5	6.4468-05	3.8763-03	9.6006+02	1.1389-05	1.7720+00	
26	524.43	1.2623-C1	2.17C3-02	7.6177-C5	2.17C3-C2	7.6177-C5	1.09C8-04	6.5587-03	1.6244+03	1.9271-05	2.1150+00	
27	525.56	3.7E70-C1	6.3988-02	2.2481-04	6.39E8-C2	2.2481-04	3.2191-04	1.9355-02	4.7938+03	5.6873-05	2.4600+00	
28	52C.51	8.8416-C1	1.5798-C1	5.5265-C4	1.5798-01	5.5265-04	7.9135-04	4.7582-02	1.1785+04	1.3978-04	1.0830+00	
29	520.35	2.2338-C1	3.6592-C2	1.2799-04	3.6592-C2	1.2799-04	1.8328-04	1.1C2C-02	2.7293+03	3.2373-05	1.1400+00	
3C	521.24	1.C338-C1	1.7579-C2	6.1535-C5	1.7579-02	6.1535-05	8.8113-05	5.298C-03	1.3122+03	1.5565-05	1.3730+00	
31	522.59	2.C2C8-C1	3.3978-C2	1.19C7-04	3.3978-C2	1.19C7-04	1.7050-04	1.0252-02	2.5391+03	3.0120-05	1.7720+00	
32	522.74	1.4545-C1	2.49C7-C2	8.7297-C5	2.49C7-C2	8.7297-C5	1.25CC-04	7.516C-03	1.8615+03	2.2082-05	2.1150+00	
33	524.51	2.5714-01	4.2893-C2	1.5056-04	4.2893-C2	1.5056-04	2.1559-04	1.2963-02	3.2106+03	3.8088-05	2.4600+00	
34	591.67	-1.5C65-C2	-2.8C88-03	-1.0455-C5	-2.8C68-C3	-1.0455-C5	-1.4971-05	-9.CC15-04	-2.2294+02	-2.6524-C6	1.0830+00	
35	519.31	4.3844-C1	7.1775-C2	2.5084-04	7.1775-C2	2.5084-04	3.5918-04	2.1597-02	5.3490+03	6.3443-05	1.1400+00	
36	52C.37	1.C9C9-C1	1.8541-C2	6.4855-C5	1.8541-C2	6.4855-C5	9.2867-05	5.5E38-03	1.383C+03	1.6404-05	1.3730+00	
37	52C.92	2.8468-C1	4.7816-C2	1.6733-04	4.7816-C2	1.6733-04	2.3961-04	1.44C7-02	3.5683+03	4.2325-05	1.7720+00	
38	521.1C	2.6C26-C1	4.452C-C2	1.5582-C4	4.452C-C2	1.5582-04	2.2313-04	1.3416-02	3.3228+03	3.9414-05	2.1150+00	
39	52C.51	6.9454-01	1.1556-01	4.0428-04	1.1556-01	4.0428-04	5.7889-04	3.4E07-02	8.6209+03	1.0226-04	2.4600+00	
40	519.83	2.6535+CC	4.7391-01	1.657C-03	4.7391-01	1.657C-03	2.3726-03	1.4266-01	3.5333+04	4.1909-04	1.0830+00	
41	518.13	6.3273-01	1.035C-01	3.6137-04	1.0350-01	3.6137-C4	5.1745-04	3.1113-C2	7.705S+03	9.1393-05	1.1400+00	
42	521.CC	3.9491+CC	7.C582-C1	2.47C2-03	7.0582-01	2.4702-C3	3.5372-03	2.1268-01	5.2675+04	6.2482-04	1.0830+00	
43	519.69	1.32CC+CC	2.1614-01	7.5562-04	2.1614-01	7.5562-04	1.082C-03	6.5057-02	1.6113+04	1.9112-04	1.1400+00	
44	519.CC	4.8312-01	8.2C39-C2	2.8663-04	8.2C39-02	2.8663-04	4.1C44-04	2.467S-C2	6.1122+03	7.2495-05	1.3730+00	
45	519.19	6.4312-01	1.C791-C1	3.77C7-04	1.0791-01	3.77C7-04	5.3993-04	3.2465-02	8.0406+03	9.5368-05	1.7720+00	
46	518.48	5.6779-C1	9.6967-C2	3.3864-04	9.6967-C2	3.3864-C4	4.84S1-04	2.9156-02	7.2212+03	8.5646-05	2.1150+00	
47	523.69	1.35C6-C1	2.2517-C2	7.8985-C5	2.2517-02	7.8985-C5	1.131C-04	6.8C04-03	1.6843+03	1.9981-05	2.4600+00	
48	528.43	1.3475+C1	2.4196+CC	8.5215-03	2.4196+CC	8.5215-C3	1.22C2-02	7.3368-01	1.8171+05	2.1561-03	1.0830+00	
49	519.68	4.161C+C0	6.8134-01	2.3819-03	6.8134-01	2.3819-C3	3.41C7-C3	2.0508-01	5.0792+04	6.0244-04	1.1400+00	
5C	514.42	2.2551+C0	3.8184-C1	1.329C-C3	3.8184-01	1.329C-02	1.903C-03	1.1442-01	2.8339+04	3.3606-04	1.3730+00	
51	511.97	1.5855+CC	2.6481-01	9.1976-04	2.6481-01	9.1976-04	1.317C-03	7.9189-02	1.9613+04	2.3256-04	1.7720+00	
52	514.64	1.3158+C0	2.2418-01	7.8038-04	2.2418-01	7.8038-04	1.1174-03	6.7189-02	1.6641+04	1.9734-04	2.1150+00	
53	536.43	1.4638+C1	2.7246+C0	9.6613-C3	2.7246+CC	9.6613-C3	1.3834-02	8.3162-01	2.0602+05	2.4453-03	4.0100-01	
54	591.71	-3.1162-03	-5.31C7-04	-1.9768-C6	-5.31C7-04	-1.9768-C6	-2.83C6-06	-1.7C2C-04	-4.2154+01	-5.0151-07	8.1900-01	
55	551.54	2.9C92+C1	4.5237+C0	1.6251-C2	4.5237+CC	1.6251-C2	2.327C-02	1.3992+C0	3.4654+05	4.1158-03	9.2700-01	
56	559.54	3.8045+01	5.9044+C0	2.1360-C2	5.9044+CC	2.136C-C2	3.0585-02	1.839C+00	4.5547+05	5.4114-03	9.7200-01	
57	553.C3	3.6C17+C1	6.2826+C0	2.2599-C2	6.2826+CC	2.2599-C2	3.2360-02	1.9457+C0	4.8191+05	5.7239-03	1.020C+00	
58	529.45	1.8539+01	3.3118+C0	1.1674-C2	3.3118+CC	1.1674-C2	1.6716-02	1.0C51+C0	2.4893+05	2.9538-03	1.0830+00	
59	516.64	8.64C5+C1	1.4342+C0	5.0010-C3	1.4342+CC	5.001C-03	7.161C-03	4.3C57-C1	1.0664+05	1.2647-03	1.1400+00	
6C	502.14	3.5444+CC	5.8652-01	2.0205-C3	5.8652-C1	2.0205-03	2.8933-03	1.7396-01	4.3086+04	5.1068-04	1.3730+00	
61	522.C5	7.7CE0+CC	1.3821+C0	4.8415-C3	1.3821+CC	4.8415-03	6.9326-03	4.1E84-C1	1.0324+05	1.2247-03	2.5000-01	
62	518.51	1.3C76+C1	1.9724+C0	6.8883-C3	1.9724+CC	6.8883-03	9.8635-03	5.93U7-01	1.4689+05	1.7422-03	1.7010+00	
63	522.8C	7.5325+C0	1.3C14+C0	4.5617-03	1.3014+CC	4.5617-C3	6.532C-03	3.9275-01	9.7274+04	1.1539-03	2.5300-01	
64	52C.2C	8.4535+CC	1.4799+C0	5.1757-C3	1.4799+CC	5.1757-03	7.4112-03	4.4561-01	1.1037+05	1.3091-03	4.5100-01	
65	517.94	9.2E31+CC	1.6465+C0	5.7476-C3	1.6465+CC	5.7476-C3	8.2301-03	4.9485-C1	1.225E+05	1.4536-03	6.5300-01	
66	517.72	1.0446+C1	1.8471+C0	6.4466-03	1.8471+CC	6.4466-03	9.2310-03	5.5504-01	1.3747+05	1.6304-03	8.5100-01	
67	591.70	-2.5974-C2	-4.44C3-03	-1.6528-C5	-4.44C3-C3	-1.6528-C5	-2.3667-05	-1.423C-03	-3.5245+02	-4.1931-06	1.2540+00	
68	591.71	1.4026-C2	2.218C-C3	8.2562-C6	2.2180-03	8.2562-C6	1.1822-05	7.1C84-04	1.7606+02	2.0946-06	1.3710+00	
69	532.31	1.8395+C1	2.8CE1+C0	9.9226-C3	2.8CE1+CC	9.9226-C3	1.42C8-02	8.5431-01	2.1159+05	2.5110-03	1.4310+00	
7C	513.81	4.6CCC+CC	8.1611-C1	2.8390-C3	8.1611-C1	2.839C-C3	4.0652-03	2.4443-01	6.0538+04	7.1787-04	1.6290+00	
71	524.15	7.22C8+CC	1.1857+C0	4.16C6-C3	1.1857+CC	4.16C6-C3	5.9577-03	3.5822-01	8.8721+04	1.0525-03	2.5100-01	
72	519.2C	5.2961+CC	7.5586-C1	2.6413-C3	7.5586-C1	2.6413-03	3.7822-03	2.2741-C1	5.6324+04	6.6805-04	1.0830+00	
73	515.37	1.2951+C0	2.2999-01	8.0111-04	2.2999-01	8.0111-04	1.1471-03	6.8973-02	1.7083+04	2.0258-04	1.2800+00	
74	591.82	-5.87C1-C2	-9.785C-C3	-3.6427-C5	-9.785C-03	-3.6427-C5	-5.216C-05	-3.1363-03	-7.7677+02	-9.2413-06	2.5400-01	
75	526.75	7.6312+CC	1.16C9+C0	4.0828-C3	1.16C9+CC	4.0828-C3	5.8463-03	3.5152-01	8.7063+04	1.0330-03	4.8400-01	
76	519.C2	6.2286-C1	1.1119-C1	3.8848-04	1.1119-C1	3.8848-04	5.5627-04	3.3447-02	8.2839+03	9.8253-05	8.2300-01	
77	591.71	2.2338-C2	3.6278-C3	1.35C4-C5	3.6278-03	1.3504-C5	1.9336-05	1.1627-03	2.8796+02	3.4259-06	1.4500-01	
78	527.71	7.1782+C0	1.1CC1+C0	3.8719-C3	1.1CC1+CC	3.8719-C3	5.5442-03	3.3336-01	8.2565+04	9.7962-04	2.9000-01	
79	528.67	6.93C9+CC	1.C552+C0	3.7312-C3	1.0552+CC	3.7312-03	5.3428-03	3.2125-01	7.9565+04	9.4407-04	4.2200-01	
8C	522.79	3.2C94+C0	4.8869-01	1.7129-C3	4.8869-C1	1.7129-C3	2.4527-03	1.4748-01	3.6526+04	4.3329-04	5.0400-01	
81	519.39	6.5C91-C1	1.1622-01	4.0619-04	1.1622-01	4.0619-04	5.8163-04	3.4572-02	8.6617+03	1.0273-04	6.0300-01	
82	522.41	6.8CCC-C1	1.2164-01	4.2623-C4	1.2164-C1	4.2623-04	6.1033-04	3.6698-C2	9.089C+03	1.0782-04	1.0030+00	
4C1	1C85.35	-3.1163-03	-3.4535-04	-2.34C6-C6	-3.4535-04	-2.34C6-C6	-3.3515-06	-2.C152-04	-4.9911+01	-6.1091-07	2.4350+00	
4C3	1C85.35	-3.1163-C3	-3.4329-C4	-2.3267-C6	-3.4329-04	-2.3267-C6	-3.3316-06	-2.CC32-04	-4.9614+01	-6.0727-07	2.1940+00	
4C4	1C85.35	-3.1163-03	-3.4329-04	-2.3267-C6	-3.4329-C4	-2.3267-06	-3.3316-06	-2.CC32-04	-4.9614+01	-6.0727-07	2.0790+00	
4C5	1C85.35	-3.1163-C3	-3.4329-04	-2.3267-C6	-3.4329-C4	-2.3267-C6	-3.3316-C6	-2.CC32-04	-4.9614+01	-6.0727-07	1.8290+00	
4C6	332.92	2.2371-C2	6.3924-C4	1.3130-C6	6.3924-04	1.313C-C6	1.88C1-06	1.1304-04	2.7998+01	3.2227-07	1.7130+00	
4C7	361.93	-1.7818-C1	-1.3972-C2	-4.3133-C5	-1.3972-C2	-4.3133-C5	-6.1763-05	-3.7136-03	-9.1977+02	-1.0842-05	1.5970+00	
4C8	482.14	-9.C9C9-C2	-7.4928-03	-2.5391-C5	-7.4928-C3	-2.5391-C5	-3.635E-05	-2.1861-03	-5.4145+02	-6.4123-C6	2.3670+00	
4C9	4157.16	5.1935-C3	-2.7972-C3	-2.2024-C6	-2.7972-03	-2.2024-C6	-3.1536-C6	-1.8962-04	-4.6963+01	-4.8163-07	2.3100+00	
41C	1C85.35	-3.1163-C3	-3.3712-04	-2.2849-C6	-3.3712-C4	-2.2849-C6	-3.2717-C6	-1.9672-04	-4.8723+01	-5.9636-07	2.2520+00	
411	1C85.35	-3.1163-C3	-3.4329-04	-2.3267-C6	-3.4329-04	-2.3267-C6	-3.3316-C6	-2.CC32-04	-4.9614+01	-6.0727-07	2.1940+00	
412	1C85.35	-3.1163-C3	-3.4329-C4	-2.3267-C6	-3.4329-04	-2.3267-C6	-3.3316-C6	-2.CC32-04	-4.9614+01	-6.0727-07	2.1360+00	
413	1C85.35	-3.1163-C3	-3.4329-C4	-2.3267-C6	-3.4329-04	-2.3267-C6	-3.3316-06	-2.CC32-04	-4.9614+01	-6.0727-07	2.0790+00	
414	1C85.35	-3.1163-C3	-3.4329-04	-2.3267-C6	-3.4329-04	-2.3267-C6	-3.3316-C6	-2.CC32-04	-4.9614+01	-6.0727-07	2.0210+00	
415	1C85.35	-3.1163-C3	-3.4535-C4	-2.34C6-C6	-3.4535-04	-2.34C6-C6	-3.3515-C6	-2.C152-04	-4.9911+01	-6.1091-07	1.9630+00	
416	1C85.35	-3.1163-C3	-3.3712-04	-2.2849-C6	-3.3712-C4	-2.2849-C6	-3.2717-C6	-1.9672-04	-4.8723+01	-5.9636-07	2.3100+00	
417	1C85.35	-3.1163-03	-3.4535-C4	-2.34C6-C6	-3.4535-04	-2.34C6-C6	-3.3515-C6	-2.C152-04	-4.9911+01	-6.1091-07	1.8280+00	

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

```
117  3    13.85  -145.15     -.06     .01    403    32   2.45    10.04    213.2    1651.0
8.07642+01 4.72549-03 3.33415-01 4.42105+03 4.90896-06 6.54190-08 2.78320-02 7.72000+00 6.72260-06 7.51249-02

  1  529.37 1.3870+01 2.1420+00 7.5512-03 2.1420+00 7.5512-03 1.0814-02 6.5014-01 1.6098+05 1.9097-03  .0000+00
  2  591.71-1.4544-02-2.7661-03-1.0298-05-2.7661-03-1.0298-05-1.4748-05-8.8664-04-2.1954+02-2.6113-06 4.0100-01
  3  527.04 6.8525+00 1.1272+00 3.9658-03 1.1272+00 3.9658-03 5.6796-03 3.4145-01 8.4547+04 1.0029-03 8.1900-01
  4  591.70-4.1526-03-6.9660-04-2.5934-06-6.9660-04-2.5934-06-3.7141-06-2.2329-04-5.5288+01-6.5761-07 8.8300-01
  5  529.35 6.8052+00 1.0370+00 3.6555-03 1.0370+00 3.6555-03 5.2351-03 3.1473-01 7.793C+04 9.2449-04 9.2700-01
  6  530.76 6.3501+00 9.6846-01 3.4181-03 9.6846-01 3.4181-03 4.8952-03 2.9429-01 7.2870+04 8.6452-04 9.2700-01
  7  525.79 2.7564+00 3.9501-01 1.3883-03 3.9501-01 1.3883-03 1.9882-03 1.1953-01 2.9597+04 3.5106-04 1.0200+00
  8  523.40 6.3481-01 1.1303-01 3.9855-04 1.1303-01 3.9855-04 5.7078-04 3.4314-02 8.4966+03 1.0077-04 1.0830+00
  9  523.11 1.4701-01 2.4577-02 8.6181-05 2.4577-02 8.6181-05 1.2242-04 7.4200-03 1.8373+03 2.1790-05 1.1400+00
 10  522.86 1.9792-01 3.3386-02 1.1705-04 3.3386-02 1.1705-04 1.6762-04 1.0077-02 2.4953+03 2.9594-05 1.3730+00
 11  524.42 2.4157-01 4.1523-02 1.4580-04 4.1523-02 1.4580-04 2.0880-04 1.2553-02 3.1083+03 3.6867-05 1.7720+00
 12  525.90 4.3273-01 7.4910-02 2.6330-04 7.4910-02 2.6330-04 3.7708-04 2.2670-02 5.6133+03 6.6582-05 2.1150+00
 13  527.27 4.7325-01 7.9561-02 2.7997-04 7.9561-02 2.7997-04 4.0096-04 2.4105-02 5.9687+03 7.0802-05 2.4600+00
 14  526.29 1.6260-01 2.7319-02 9.6056-05 2.7319-02 9.6056-05 1.3756-04 8.2702-03 2.0478+03 2.4290-05 2.8800+00
 15  523.80 6.7221-01 1.2035-01 4.2228-04 1.2035-01 4.2228-04 6.0476-04 3.6357-02 9.0025+03 1.0677-04 1.0830+00
 16  523.66 5.8078-01 1.0398-01 3.6477-04 1.0398-01 3.6477-04 5.2240-04 3.1406-02 7.7764+03 9.2231-05 1.0830+00
 17  591.71-2.4414-02-4.5520-03-1.6947-05-4.5520-03-1.6947-05-2.4271-05-1.4591-03-3.6129+02-4.2973-06 1.0830+00
 18  523.09 2.3377-01 3.8359-02 1.3451-04 3.8359-02 1.3451-04 1.9263-04 1.1581-02 2.8675+03 3.4009-05 1.1400+00
 19  522.72 1.7247-01 2.9356-02 1.0290-04 2.9356-02 1.0290-04 1.4737-04 8.8599-03 2.1938+03 2.6018-05 1.3730+00
 20  524.85 3.8444-02 6.4930-03 2.2802-05 6.4930-03 2.2802-05 3.2655-05 1.9632-03 4.8611+02 5.7657-06 1.7720+00
 21  525.28 1.6520-01 2.8332-02 9.9533-05 2.8332-02 9.9533-05 1.4254-04 8.5696-03 2.1219+03 2.5168-05 2.1150+00
 22  526.53 4.2546-01 7.0839-02 2.4912-04 7.0839-02 2.4912-04 3.5678-04 2.1449-02 5.3110+03 6.2998-05 2.4600+00
 23  522.07 7.6728-01 1.3723-01 4.8078-04 1.3723-01 4.8078-04 6.8853-04 4.1394-02 1.0250+04 1.2156-04 1.0830+00
 24  522.70 2.0520-01 3.4504-02 1.2095-04 3.4504-02 1.2095-04 1.7322-04 1.0414-02 2.5785+03 3.0581-05 1.3730+00
 25  524.05 7.4288-02 1.2655-02 4.4411-05 1.2655-02 4.4411-05 6.3602-05 3.8237-03 9.4678+02 1.1229-05 1.7720+00
 26  524.46 1.2676-01 2.1793-02 7.6508-05 2.1793-02 7.6508-05 1.0957-04 6.5871-03 1.6310+03 1.9345-05 2.1150+00
 27  525.65 3.7143-01 6.2763-02 2.2056-04 6.2763-02 2.2056-04 3.1587-04 1.8990-02 4.7020+03 5.5772-05 2.4600+00
 28  520.76 1.0223+00 1.8269-01 6.3937-04 1.9269-01 6.3937-04 9.1565-04 5.5048-02 1.3630+04 1.6164-04 1.0830+00
 29  520.39 2.1870-01 3.5827-02 1.2534-04 3.5827-02 1.2534-04 1.7951-04 1.0792-02 2.6722+03 3.1689-05 1.1400+00
 30  521.26 5.1428-02 8.7453-03 3.0618-05 8.7453-03 3.0618-05 4.3849-05 2.6362-03 6.5275+02 7.7411-06 1.3730+00
 31  522.62 1.6587-01 2.8563-02 1.0012-04 2.8563-02 1.0012-04 1.4338-04 8.6200-03 2.1344+03 2.5314-05 1.7720+00
 32  522.77 1.5533-01 2.6598-02 9.3241-05 2.6598-02 9.3241-05 1.3353-04 8.0279-03 1.9878+03 2.3575-05 2.1150+00
 33  524.57 2.4987-01 4.1682-02 1.4634-04 4.1682-02 1.4634-04 2.0958-04 1.2600-02 3.1198+03 3.7004-05 2.4600+00
 34  591.65 4.2000-06 7.8306-07 2.9152-09 7.8306-07 2.9152-09 4.1749-09 2.5099-07 6.2148-02 7.3920-10 1.0830+00
 35  519.44 4.8624-01 7.9606-02 2.7828-04 7.9606-02 2.7828-04 3.9853-04 2.3959-02 5.9326+03 7.0351-05 1.1400+00
 36  520.41 1.3403-01 2.2779-02 7.9696-05 2.2779-02 7.9696-05 1.1413-04 6.8616-03 1.6990+03 2.0148-05 1.3730+00
 37  520.99 3.4857-01 5.8551-02 2.0495-04 5.8551-02 2.0495-04 2.9351-04 1.7646-02 4.3693+03 5.1815-05 1.7720+00
 38  521.17 2.7546-01 4.7810-02 1.6738-04 4.7810-02 1.6738-04 2.3970-04 1.4411-02 3.5682+03 4.2316-05 2.1150+00
 39  520.69 5.6726-01 9.4397-02 3.3033-04 9.4397-02 3.3033-04 4.7308-04 2.8441-02 7.0423+03 8.3514-05 2.4600+00
 40  520.49 2.8494+00 5.0910-01 1.7813-03 5.0910-01 1.7813-03 2.5510-03 1.5336-01 3.7975+04 4.5034-04 1.0830+00
 41  518.32 7.0286-01 1.1499-01 4.0160-04 1.1499-01 4.0160-04 5.7514-04 3.4577-02 8.5615+03 1.0152-04 1.1400+00
 42  522.62 4.1800+00 7.4804-01 2.6228-03 7.4804-01 2.6228-03 3.7561-03 2.2581-01 5.5914+04 6.6311-04 1.0830+00
 43  520.05 1.4764+00 2.4180-01 8.4571-04 2.4180-01 8.4571-04 1.2112-03 7.2814-02 1.8030+04 2.1381-04 1.1400+00
 44  519.14 5.2208-01 8.5662-02 3.0986-04 8.5662-02 3.0986-04 4.4376-04 2.6679-02 6.6059+03 7.8334-05 1.3730+00
 45  519.36 5.6779-01 9.5276-02 3.3304-04 9.5276-02 3.3304-04 4.7695-04 2.8674-02 7.1000+03 8.4194-05 1.7720+00
 46  518.63 5.2415-01 8.9522-02 3.1273-04 8.9522-02 3.1273-04 4.4787-04 2.6926-02 6.6671+03 7.9058-05 2.1150+00
 47  523.67 2.2910-01 3.8195-02 1.3400-04 3.8195-02 1.3400-04 1.9190-04 1.1537-02 2.8567+03 3.3881-05 2.4600+00
 48  531.66 1.3751+01 2.4816+00 8.7668-03 2.4816+00 8.7668-03 1.2555-02 7.5480-01 1.8690+05 2.2174-03 1.0830+00
 49  520.77 4.4873+00 7.3526-01 2.5732-03 7.3526-01 2.5732-03 3.6851-03 2.2155-01 5.4857+04 6.5055-04 1.1400+00
 50  515.02 2.2156+00 3.7529-01 1.3071-03 3.7529-01 1.3071-03 1.8719-03 1.1253-01 2.7865+04 3.3037-04 1.3730+00
 51  512.33 1.6109+00 2.6912-01 9.3519-04 2.6912-01 9.3519-04 1.3393-03 8.0517-02 1.9937+04 2.3635-04 1.7720+00
 52  514.94 1.3647+00 2.3254-01 8.0984-04 2.3254-01 8.0984-04 1.1598-03 6.9725-02 1.7265+04 2.0469-04 2.1150+00
 53  540.10 1.4682+01 2.7350+00 9.7446-03 2.7350+00 9.7446-03 1.3955-02 8.3895-01 2.0774+05 2.4656-03 4.0100-01
 54  591.70-4.1526-03-7.0769-04-2.6347-06-7.0769-04-2.6347-06-3.7732-06-2.2684-04-5.6169+01-6.4808-07 8.1900-01
 55  558.83 2.9144+01 4.9517+00 1.6459-02 4.9517+00 1.6459-02 2.3571-02 1.4170+00 3.5088+05 4.1676-03 9.2700-01
 56  568.92 3.7203+01 5.8058+00 2.1180-02 5.8058+00 2.1180-02 3.0333-02 1.8236+00 4.5154+05 5.3654-03 9.7200-01
 57  561.88 3.4562+01 6.1310+00 2.2229-02 6.1310+00 2.2229-02 3.1834-02 1.9138+00 4.7388+05 5.6293-03 1.0200+00
 58  534.15 1.8930+01 3.3916+00 1.2005-02 3.3916+00 1.2005-02 1.7193-02 1.0336+00 2.5593+05 3.0368-03 1.0830+00
 59  518.89 9.1507+00 1.5210+00 5.3146-03 1.5210+00 5.3146-03 7.6112-03 4.5758-01 1.1330+05 1.3435-03 1.1400+00
 60  503.02 3.5558+00 5.8874-01 2.0300-03 5.8874-01 2.0300-03 2.9072-03 1.7478-01 4.3277+04 5.1285-04 1.3730+00
 61  523.99 7.6613+00 1.3758+00 4.8279-03 1.3758+00 4.8279-03 6.9142-03 4.1567-01 1.0293+05 1.2207-03 2.5000-01
 62  521.85 1.3539+01 2.4465+00 7.1687-03 2.4465+00 7.1687-03 1.0266-02 6.1721-01 1.5283+05 1.8125-03 1.7010+00
 63  524.67 7.4847+00 1.2947+00 4.5460-03 1.2947+00 4.5460-03 6.5104-03 3.9140-01 9.6915+04 1.1495-03 2.5300-01
 64  522.34 8.4322+00 1.4781+00 5.1797-03 1.4781+00 5.1797-03 7.4180-03 4.4596-01 1.1042+05 1.3096-03 4.5100-01
 65  520.26 9.3132+00 1.6543+00 5.7869-03 1.6543+00 5.7869-03 8.2875-03 4.9824-01 1.2337+05 1.4630-03 6.5300-01
 66  520.31 1.0422+01 1.8460+00 6.4578-03 1.8460+00 6.4578-03 9.2483-03 5.5600-01 1.3767+05 1.6326-03 8.5100-01
 67  591.69-5.1590-04-8.8195-05-3.2835-07-8.8195-05-3.2835-07-4.7023-07-2.8270-05-6.9999+00-8.3258-08 1.2540+00
 68  591.71-2.5610-02-4.6824-03-1.7433-05-4.6824-03-1.7433-05-2.4966-05-1.5009-03-3.7164+02-4.4204-06 1.3710+00
 69  536.83 1.7875+01 2.7304+00 9.7080-03 2.7364+00 9.7080-03 1.3903-02 8.3584-01 2.0696+05 2.4560-03 1.4310+00
 70  514.99 4.8675+00 8.6422-01 3.0098-03 8.6422-01 3.0098-03 4.3104-03 2.5914-01 6.4165+04 7.6075-04 1.6290+00
 71  525.97 7.2239+00 1.1875+00 4.1742-03 1.1875+00 4.1742-03 5.9780-03 3.5939-01 8.899C+04 1.0555-03 2.5100-01
 72  520.53 5.3803+00 7.6851-01 2.6896-03 7.6851-01 2.6896-03 3.8510-03 2.3152-01 5.7326+04 6.7982-04 1.0830+00
 73  515.74 1.5225+00 2.7221-01 9.4864-04 2.7221-01 9.4864-04 1.3586-03 8.1675-02 2.0224+04 2.3978-04 1.2800+00
 74  591.80-3.2205-02-5.3683-03-1.9988-05-5.3683-03-1.9988-05-2.8625-05-1.7205-03-4.2612+02-5.0683-06 2.5400-01
 75  528.65 7.6166+00 1.1601+00 4.0872-03 1.1601+00 4.0872-03 5.8533-03 3.5190-01 8.7133+04 1.0336-03 4.8400-01
 76  519.19 7.9429-01 1.4160-01 4.9560-04 1.4160-01 4.9560-04 7.0977-04 4.2670-02 1.0566+04 1.2529-04 8.2300-01
 77  591.70 1.8703-02 3.0375-03 1.1309-05 3.0375-03 1.1309-05 1.6195-05 9.7364-04 2.4108+02 2.8675-06 1.4500-01
 78  529.51 7.1361+00 1.0948+00 3.8601-03 1.0948+00 3.8601-03 5.5281-03 3.3234-01 8.2292+04 9.7624-04 2.9000-01
 79  530.36 6.7730+00 1.0362+00 3.6559-03 1.0362+00 3.6559-03 5.2357-03 3.1476-01 7.7935+04 9.2464-04 4.2200-01
 80  523.59 3.2270+00 4.9162-01 1.7246-03 4.9162-01 1.7246-03 2.4699-03 1.4849-01 3.6767+04 4.3607-04 5.0400-01
 81  519.57 7.2572-01 1.2959-01 4.5307-04 1.2959-01 4.5307-04 6.4885-04 3.9008-02 9.6588+03 1.1454-04 6.0300-01
 82  522.59 7.3870-01 1.3216-01 4.6323-04 1.3216-01 4.6323-04 6.6340-04 3.9883-02 9.8754+03 1.1712-04 1.0030+00
401  1C85.36-3.1170-03-3.4542-04-2.3419-06-3.4542-04-2.3419-06-3.3539-06-2.0163-04-4.9926+01-6.1069-07 2.4350+00
403  1C85.36-3.1170-03-3.4336-04-2.3280-06-3.4336-04-2.3280-06-3.3339-06-2.0043-04-4.9629+01-6.0705-07 2.1940+00
404  1C85.36-3.1170-03-3.4336-04-2.3280-06-3.4336-04-2.3280-06-3.3339-06-2.0043-04-4.9629+01-6.0705-07 2.0790+00
405  1C85.36-3.1170-03-3.4336-04-2.3280-06-3.4336-04-2.3280-06-3.3339-06-2.0043-04-4.9629+01-6.0705-07 1.8290+00
406   332.97-4.3950-01-1.2019-02-2.4689-05-1.2019-02-2.4689-05-3.5357-05-2.1256-03-5.2633+02-6.0581-06 1.7130+00
407  361.69-1.2363-01-9.6943-03-2.9931-05-9.6943-03-2.9931-05-4.2865-05-2.577C-03-6.3809+02-7.5202-06 1.5970+00
408  482.12-1.2571-01-1.0361-02-3.5117-05-1.0361-02-3.5117-05-5.0292-05-3.0235-03-7.4865+02-8.8644-06 2.3670+00
409  4157.11 1.0375-02-5.5899-03-4.4013-06-5.5899-03-4.4013-06-6.3033-06-3.7895-04-9.3831+01-9.6244-07 2.3100+00
410  1C85.36-3.1170-03-3.3720-04-2.2861-06-3.3720-04-2.2861-06-3.2740-06-1.9683-04-4.8738+01-5.9615-07 2.2520+00
411  1C85.36-3.1170-03-3.4336-04-2.3280-06-3.4336-04-2.3280-06-3.3339-06-2.0043-04-4.9629+01-6.0705-07 1.2940+00
412  1C85.36-3.1170-03-3.4336-04-2.3280-06-3.4336-04-2.3280-06-3.3339-06-2.0043-04-4.9629+01-6.0705-07 2.1360+00
413  1C85.36-3.1170-03-3.4336-04-2.3280-06-3.4336-04-2.3280-06-3.3339-06-2.0043-04-4.9629+01-6.0705-07 2.0790+00
414  1C85.36-3.1170-03-3.4336-04-2.3280-06-3.4336-04-2.3280-06-3.3339-06-2.0043-04-4.9629+01-6.0705-07 2.0210+00
415  1C85.36-3.1170-03-3.4542-04-2.3419-06-3.4542-04-2.3419-06-3.3539-06-2.0163-04-4.9926+01-6.1069-07 1.9630+00
416  1C85.36-3.1170-03-3.3720-04-2.2861-06-3.3720-04-2.2861-06-3.2740-06-1.9683-04-4.8738+01-5.9615-07 2.3100+00
417  1C85.36-3.1170-03-3.4542-04-2.3419-06-3.4542-04-2.3419-06-3.3539-06-2.0163-04-4.9926+01-6.1069-07 1.8280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

```
117  2    13.85  -145.15     -.06     .01    4C3    32   2.7C    1C.04    213.2   1650.8

8.07552+C1 4.72556-C3 3.3342C-01 4.42081+03 4.50958-06 6.54117-C8 2.78371-C2 7.72CCC+00 6.72174-06 7.51261-02

  1   532.83 1.3761+C1 2.1298+C0 7.53C2-C3 2.1258+CC 7.53C2-C3 1.C783-C2 6.4833-01 1.6055+05 1.9C50-03  .000C+00
  2   591.7C-5.1931-C3-5.8767-C4-3.6771-C6-9.8767-C4-3.6771-C6-5.2656-C6-3.1659-04-7.84CC+01-9.3254-07 4.0100-01
  3   528.72 6.5117+CC 1.C723+C0 3.7779-C3 1.C723+CC 3.7779-C3 5.41C1-03 3.2527-01 8.C551+04 9.5558-04 8.1900-01
  4   591.71-3.1151-C3-5.2255-C4-1.9455-C6-5.2255-C4-1.9455-C6-2.7859-C6-1.675C-04-4.148C+01-4.9339-07 8.8300-01
  5   531.C5 6.8286+CC 1.C416+C0 3.6772-C3 1.C416+CC 3.6772-C3 5.2656-03 3.166C-01 7.8403+04 9.3020-04 9.2700-01
  6   532.31 6.15C6+CC 9.3893-C1 3.3183-C3 9.3893-C1 3.3183-03 4.7519-03 2.857C-01 7.0751+04 8.3945-04 9.2700-01
  7   526.5C 2.86C3+CC 4.1CC8-C1 1.4421-C3 4.1CC8-01 1.4421-C3 2.0651-03 1.2416-01 3.0748+04 3.6474-04 1.0200+00
  8   523.57 6.9455-C1 1.2434-C1 4.3616-04 1.2434-01 4.3616-04 6.2459-04 3.7553-C2 9.2996+03 1.1030-04 1.0830+00
  9   523.16 1.835C-C1 3.0743-C2 1.C781-C4 3.0743-C2 1.C781-04 1.5438-04 9.282C-03 2.2986+03 2.7263-05 1.1400+00
 1C   522.9C 2.27C1-C1 3.8295-C2 1.3426-C4 3.8295-C2 1.3426-04 1.5226-04 1.156C-C2 2.8626+03 3.3952-C5 1.373C+00
 11   524.57 4.4CCC-C1 7.5655-C2 2.6562-C4 7.5655-C2 2.6562-04 3.8037-04 2.2869-C2 5.6634+03 6.7174-05 1.7720+00
 12   526.CC 4.2234-C1 7.3117-C2 2.57C2-C4 7.3117-C2 2.57C2-C4 3.68C6-04 2.2129-C2 5.4800+03 6.5CC3-05 2.1150+00
 13   527.38 4.7636-C1 8.CC91-C2 2.8187-C4 8.0091-C2 2.8187-C4 4.C364-04 2.4268-C2 6.0098+03 7.1291-05 2.4600+00
 14   526.3C 1.5481-C1 2.6C11-C2 9.1456-C5 2.6C11-C2 9.1456-C5 1.3C97-04 7.8742-C3 1.9500+03 2.3131-05 2.8800+00
 15   523.58 7.1377-01 1.2781-C1 4.485C-04 1.2781-01 4.485C-04 6.4227-04 3.8615-C2 9.5627+03 1.1342-04 1.0830+00
 16   523.83 6.9195-C1 1.2389-C1 4.347C-C4 1.2389-C1 4.347C-04 6.225C-04 3.7427-C2 9.2684+03 1.0993-04 1.0830+00
 17   591.7C-1.87CC-C2-3.4865-03-1.2980-C5-3.4865-03-1.298C-C5-1.8588-05-1.1176-03-2.7676+02-3.2919-06 1.0830+00
 18   523.13 2.3325-C1 3.8275-C2 1.3422-C4 3.8275-C2 1.3422-04 1.9221-04 1.1556-C2 2.8618+03 3.3942-05 1.1400+00
 19   522.78 1.2883-C1 2.1929-C2 7.6873-C5 2.1929-C2 7.6873-C5 1.1CC8-04 6.6186-03 1.639C+03 1.9440-05 1.3730+00
 2C   524.88 8.4675-C2 1.43C1-C2 5.0224-C5 1.43C1-C2 5.0224-C5 7.1922-05 4.3242-C3 1.0709+03 1.27C2-05 1.7720+00
 21   525.33 2.3273-01 3.9916-C2 1.4023-C4 3.9916-C2 1.4023-04 2.0081-04 1.2C74-C2 2.9899+03 3.5465-05 2.1150+00
 22   526.65 4.3532-C1 7.2487-C2 2.5495-04 7.2487-C2 2.5495-04 3.65C9-04 2.155C-C2 5.4358+03 6.4480-05 2.4600+00
 23   522.29 8.5C39-C1 1.5211-C1 5.33C3-04 1.5211-C1 5.3303-04 7.6331-04 4.5893-C2 1.1365+04 1.3479-04 1.0830+00
 24   522.77 2.3169-C1 3.8961-C2 1.3658-C4 3.8961-C2 1.3658-C4 1.9559-04 1.1759-C2 2.9121+03 3.4538-05 1.373C+00
 25   524.C8 8.2598-C2 1.4C71-C2 4.9381-C5 1.4C71-C2 4.9381-C5 7.0714-05 4.2515-C3 1.0529+03 1.2488-05 1.7720+00
 26   524.49 1.7611-C1 3.0279-C2 1.063C-C4 3.0279-C2 1.063C-C4 1.5222-04 9.1522-03 2.2665+03 2.6883-05 2.1150+00
 27   525.75 3.5532-C1 6.0245-C2 2.11C3-C4 6.0045-C2 2.11C3-04 3.0219-04 1.8169-C2 4.4994+03 5.3370-05 2.4600+00
 28   521.C2 1.C769+CC 1.9247-C1 6.7374-04 1.9247-C1 6.7374-04 9.648C-04 5.8CC7-C2 1.4365+04 1.7C36-04 1.0830+00
 29   52C.45 3.0857-01 5.C551-C2 1.7687-C4 5.0551-C2 1.7687-04 2.5328-04 1.5228-C2 3.7710+03 4.4721-05 1.1400+00
 3C   521.26 7.8563-C2 1.3428-C2 4.7012-C5 1.3428-C2 4.7012-C5 6.7322-05 4.0476-C3 1.0024+03 1.1888-05 1.3730+00
 31   522.67 1.6364-C1 2.7516-C2 9.6451-C5 2.7516-C2 9.6451-C5 1.3812-04 8.3C42-C3 2.0565+03 2.439C-05 1.7720+00
 32   522.82 1.4561-C1 2.562C-C2 8.9816-C5 2.562C-C2 8.9816-C5 1.2862-04 7.7329-C3 1.915C+03 2.2712-05 2.1150+00
 33   524.64 2.9247-C1 4.8769-C2 1.7131-C4 4.8769-C2 1.7131-04 2.4531-04 1.4749-C2 3.6525+03 4.3323-05 2.4600+00
 34   591.66 5.5C67-C2 1.0267-C2 3.8222-C5 1.0267-C2 3.8222-C5 5.4734-C5 3.2908-03 8.1494+02 9.6934-C6 1.0830+00
 35   519.56 5.3351-C1 8.7352-C2 3.0539-C4 8.7352-C2 3.0539-04 4.3733-04 2.6293-C2 6.5114+03 7.7216-05 1.1400+00
 36   52C.43 1.7351-C1 2.949C-C2 1.0318-C4 2.9490-C2 1.0318-C4 1.4775-04 8.8833-03 2.1999+03 2.6088-05 1.3730+00
 37   521.C8 3.6156-C1 6.0736-C2 2.1261-04 6.0736-C2 2.1261-04 3.0447-04 1.8305-C2 4.5332+03 5.3761-05 1.7720+00
 38   521.24 2.4571-C1 4.2035-C2 1.4717-C4 4.2035-02 1.4717-04 2.1075-04 1.2671-02 3.1378+03 3.7213-05 2.1150+00
 39   52C.78 4.6649-C1 7.7632-C2 2.7169-C4 7.7632-C2 2.7169-04 3.89C7-04 2.3392-C2 5.7928+03 6.8699-05 2.4600+00
 4C   521.23 3.C629+CC 5.475C-C1 1.9168-C3 5.4750-C1 1.9168-C3 2.7449-03 1.65C4-01 4.087C+04 4.8469-04 1.0830+00
 41   518.49 7.6624-C1 1.2537-C1 4.3792-C4 1.2537-C1 4.3792-C4 6.2711-04 3.7704-C2 9.3371+03 1.1072-04 1.1400+00
 42   523.C8 4.45C4+CC 7.9645-C1 2.7928-C3 7.9645-01 2.7928-C3 3.9993-03 2.4C45-01 5.9546+04 7.0624-04 1.0830+00
 43   52C.47 1.6379+CC 2.6833-C1 9.3884-C4 2.6833-C1 9.3884-04 1.3444-03 8.CE32-C2 2.0C17+04 2.3739-04 1.1400+00
 44   519.27 4.4571-01 7.57CC-C2 2.6459-04 7.57CC-C2 2.6459-04 3.789C-04 2.2781-C2 5.6414+03 6.6899-05 1.3730+00
 45   519.48 6.3C65-C1 1.05E3-C1 3.6998-C4 1.05E3-C1 3.6998-C4 5.2982-04 3.1854-C2 7.8885+03 9.3547-05 1.7720+00
 46   518.71 5.4182-C1 9.2545-C2 3.2331-04 9.2545-C2 3.2331-04 4.6299-04 2.7837-02 6.8935+03 8.1745-05 2.1150+00
 47   523.79 4.9454-C1 8.2455-C2 2.893C-C4 8.2455-C2 2.893C-C4 4.1429-04 2.4908-02 6.1684+03 7.3162-05 2.4600+00
 48   535.33 1.4C28+C1 2.5296+C0 8.9629-C3 2.5296+CC 8.9629-C3 1.2835-02 7.7169-C1 1.911C+05 2.2677-03 1.0830+00
 49   521.92 4.7522+CC 7.7923-C1 2.7297-C3 7.7923-C1 2.7297-C3 3.9C9C-03 2.3502-C1 5.8202+04 6.9C26-04 1.1400+00
 50   515.56 2.1CC8+CC 3.5597-C1 1.24C3-C3 3.5597-01 1.24C3-03 1.7762-03 1.C679-01 2.6445+04 3.1356-04 1.3730+00
 51   512.73 1.66C0+CC 2.8074-C1 9.7587-C4 2.8074-C1 9.7587-C4 1.3975-C3 8.4C2C-C2 2.0897+04 2.4667-04 1.7720+00
 52   515.3C 1.3797+CC 2.3516-C1 8.192C-C4 2.3516-C1 8.192C-C4 1.1731-03 7.C531-02 1.7466+04 2.0709-04 2.1150+00
 53   543.76 1.4674+C1 2.7435+C0 9.7915-C3 2.7435+CC 9.7915-C3 1.4C22-02 8.4303-01 2.0877+05 2.4782-C3 4.0100-01
 54   591.71-3.1151-C3-5.3C88-C4-1.9764-C6-5.3C88-04-1.9764-C6-2.83C3-C6-1.7C17-C4-4.2141+01-5.0124-07 8.1900-01
 55   566.13 2.9214+C1 4.5823+C0 1.6676-C2 4.5823+CC 1.6676-C2 2.388C-C2 1.4358+C0 3.5555+05 4.2246-03 9.2700-01
 56   578.12 3.6224+C1 5.6836+C0 2.09C4-C2 5.6836+CC 2.09C4-C2 2.9935-02 1.7998+CC 4.4571+05 5.2985-03 9.7200-01
 57   57C.48 3.3941+C1 5.5822+C0 2.1854-C2 5.5822+CC 2.1854-C2 3.1295-02 1.8816+CC 4.6596+05 5.5373-C3 1.0200+00
 58   538.92 1.9C95+C1 3.431C+00 1.2194-C2 3.431C+CC 1.2194-C2 1.7462-02 1.C499+00 2.600C+05 3.0857-C3 1.083C+00
 59   521.22 9.4488+CC 1.5729+C0 5.5C66-C3 1.5729+CC 5.5C66-C3 7.6856-03 4.7411-01 1.1741+05 1.3924-03 1.1400+00
 6C   5C3.51 3.6C62+CC 5.9742-C1 2.0615-C3 5.9742-C1 2.0615-C3 2.9521-03 1.7749-01 4.3953+04 5.2C9C-04 1.373C+00
 61   525.69 7.6348+CC 1.3727+C0 4.8247-C3 1.3727+CC 4.8247-C3 6.9C9C-03 4.1539-01 1.0287+05 1.22C2-03 2.500C-01
 62   525.27 1.3817+C1 2.093C+C0 7.3528-C3 2.093C+CC 7.3528-C3 1.0529-C2 6.3306-01 1.5677+05 1.8595-03 1.7010+00
 63   526.54 7.5C29+C0 1.2994+C0 4.5696-C3 1.2994+CC 4.5696-C3 6.5437-C3 3.9343-01 9.743C+04 1.1557-03 2.5300-01
 64   524.43 8.3683+CC 1.4688+C0 5.1563-C3 1.4688+CC 5.1563-C3 7.3839-C3 4.4395-01 1.0994+05 1.3C46-C3 4.5100-01
 65   522.59 9.2525+CC 1.6459+C0 5.7688-C3 1.6459+CC 5.7688-C3 8.2611-03 4.9668-01 1.230C+05 1.4588-03 6.5300-01
 66   522.93 1.C432+C1 1.85C8+C0 6.4889-C3 1.85C8+CC 6.4889-C3 9.2972-C3 5.5668-C1 1.3835+05 1.6409-03 8.5100-01
 67   591.7C 2.7C14-C2 4.6182-C3 1.7193-C5 4.6182-C3 1.7193-C5 2.4621-05 1.4803-03 3.6659+02 4.36C4-C6 1.2540+00
 68   591.7C-4.6735-C3-7.39C3-C4-2.7514-C6-7.39C3-C4-2.7514-C6-3.94CC-C6-2.3689-04-5.8664+01-6.9778-07 1.3710+00
 69   541.26 1.73E9+C1 2.6691+CC 9.5057-C3 2.6691+CC 9.5057-C3 1.3612-C2 8.1841-01 2.0267+05 2.4056-03 1.4310+00
 7C   516.22 5.C5C4+CC 8.9737-C1 3.1285-C3 8.9737-C1 3.1285-C3 4.48C1-03 2.6936-01 6.6704+04 7.9091-04 1.6290+00
 71   527.79 7.2514+C0 1.1934+C0 4.2013-C3 1.1934+CC 4.2013-C3 6.0164-03 3.6173-01 8.9578+04 1.0626-03 2.5100-01
 72   521.89 5.4675+CC 7.8164-C1 7.7381-C3 7.8164-C1 7.7381-C3 3.921C-03 2.3574-01 5.838C+04 6.9237-04 1.0830+00
 73   516.15 1.6327+CC 2.9C1C-C1 1.0113-C3 2.9C1C-01 1.0113-C3 1.4482-03 8.7C71-02 2.1562+04 2.5567-04 1.2800+00
 74   591.8C 2.C262-C2 3.3774-C3 1.2575-C5 3.3774-C3 1.2575-C5 1.8CC8-05 1.C827-C3 2.6812+02 3.1892-C6 2.5400-01
 75   536.55 7.5242+C0 1.1474+C0 4.0488-C3 1.1474+CC 4.0488-C3 5.798C-03 3.4859-01 8.6327+04 1.0242-C3 4.8400-01
 76   519.41 9.7E7C-C1 1.7475-C1 6.1087-C4 1.7475-C1 6.1087-C4 8.7478-04 5.2595-C2 1.3C25+04 1.5445-04 8.2300-01
 77   591.7C 1.85CC-C6 3.CC45-C7 1.1186-C9 3.CC45-C7 1.1186-09 1.6C18-09 9.63C8-C8 2.385C-02 2.8368-1C 1.4500-01
 78   531.3C 7.1642+CC 1.1CC3+C0 3.6854-C3 1.1CC3+CC 3.8854-C3 5.564C-C3 3.3452-C1 8.2842+04 9.8267-04 2.9000-01
 79   532.C4 6.5543+CC 1.CC99+C0 3.5682-C3 1.CC99+CC 3.5682-C3 5.1C97-C3 3.C721-01 7.6075+04 9.0266-04 4.2200-01
 8C   524.43 3.2197+CC 4.9C77-C1 1.7229-C3 4.9C77-C1 1.7229-C3 2.4672-C3 1.4833-01 3.6734+04 4.3570-04 5.0400-01
 81   519.75 8.5143-C1 1.52C6-C1 5.3170-04 1.52C6-C1 5.317C-04 7.614C-04 4.5778-C2 1.1337+04 1.3444-04 6.0300-01
 82   522.77 7.9169-C1 1.4166-C1 4.9658-04 1.4166-C1 4.9658-C4 7.1112-04 4.2755-C2 1.0588+04 1.2557-04 1.0030+00
401  1C85.37-3.1174-C3-3.4548-C4-2.3423-C6-3.4548-04-2.3423-C6-3.3542-C6-2.C167-C4-4.9941+01-6.1097-07 2.4350+00
403  1C85.37-3.1174-C3-3.4342-C4-2.3284-C6-3.4342-04-2.3284-C6-3.3342-C6-2.CC47-C4-4.9644+01-6.0733-07 2.1940+00
404  1C85.37-3.1174-C3-3.4342-C4-2.3284-C6-3.4342-04-2.3284-C6-3.3342-C6-2.CC47-C4-4.9644+01-6.0733-07 2.0790+00
4C5  1C85.37-3.1174-C3-3.4342-C4-2.3284-C6-3.4342-04-2.3284-C6-3.3342-C6-2.CC47-C4-4.9644+01-6.0733-07 1.8290+00
406   333.18-3.9636-C1-1.C832-C2-2.2249-C5-1.0832-C2-2.2249-C5-3.1861-05-1.9156-C3-4.7437+02-5.4599-C6 1.713C+00
407   361.87-1.2364-01-4.6942-03-2.993C-C5-4.6942-C3-2.993C-C5-4.2861-05-2.5769-03-6.3816+02-7.5210-C6 1.597C+00
408   482.C9-6.7531-C2-5.565E-C3-1.8863-C5-5.565E-C3-1.8863-C5-2.7C13-C5-1.6241-C3-4.0219+02-4.7622-C6 2.3670+00
4C9  4157.C9 1.C279-C2-5.5962-C3-4.4C16-C6-5.59C2-C3-4.4016-C6-6.3031-C6-3.7897-04-9.3848+01-9.6251-07 2.3100+00
41C  1C85.37-3.1174-C3-3.3725-C4-2.2865-C6-3.3725-C4-2.2865-C6-3.2743-C6-1.9686-C4-4.8752+01-5.9642-07 2.2520+00
411  1C85.37-3.1174-C3-3.4342-C4-2.3284-C6-3.4342-04-2.3284-C6-3.3342-C6-2.CC47-C4-4.9644+01-6.0733-07 2.1940+00
412  1C85.37-3.1174-C3-3.4342-C4-2.3284-C6-3.4342-04-2.3284-C6-3.3342-C6-2.CC47-C4-4.9644+01-6.0733-07 2.1360+00
413  1C85.37-3.1174-C3-3.4342-C4-2.3284-C6-3.4342-04-2.3284-C6-3.3342-C6-2.CC47-C4-4.9644+01-6.0733-07 2.0790+00
414  1C85.37-3.1174-C3-3.4342-C4-2.3284-C6-3.4342-04-2.3284-C6-3.3342-C6-2.CC47-C4-4.9644+01-6.0733-07 2.0210+00
415  1C85.37-3.1174-C3-3.4548-C4-2.3423-C6-3.4548-04-2.3423-C6-3.3542-C6-2.C167-C4-4.9941+01-6.1097-07 1.9630+00
416  1C85.37-3.1174-C3-3.3725-C4-2.2865-C6-3.3725-C4-2.2865-C6-3.2743-C6-1.9686-C4-4.8752+01-5.9642-07 2.3100+00
417  1C85.37-3.1174-C3-3.4548-C4-2.3423-C6-3.4548-04-2.3423-C6-3.3542-C6-2.C167-C4-4.9941+01-6.1097-07 1.828C+00
```


~~CONFIDENTIAL~~

CONFIDENTIAL

117 3 13.85 -145.15 -.06 .01 403 32 3.20 10.04 213.2 1650.7

8.07462+01 4.72563-03 3.33425-01 4.42056+03 4.91020-06 6.54044-08 2.78422-02 7.72000+00 6.72089-06 7.51273-02

1	539.65	1.3614+01	2.1158+00	7.5207-03	2.1158+00	7.5207-03	1.0769-02	6.4751-01	1.6037+05	1.9044-03	.0000+00
2	591.71	1.2467-02	2.3711-03	8.8228-06	2.3711-03	8.8228-06	1.2633-05	7.5962-04	1.8814+02	2.2391-06	4.0100-01
3	531.96	6.8706+00	1.1336+00	4.0032-03	1.1336+00	4.0032-03	5.7322-03	3.4466-01	8.5364+04	1.0134-03	8.1900-01
4	591.70	-3.6376-03	-6.1021-04	-2.2706-06	-6.1021-04	-2.2706-06	-3.2513-06	-1.9549-04	-4.8418+01	-5.7624-07	8.8300-01
5	534.45	6.7600+00	1.0333+00	3.6566-03	1.0333+00	3.6566-03	5.2360-03	3.1483-01	7.7975+04	9.2573-04	9.2700-01
6	535.37	6.0016+00	9.1790-01	3.2508-03	9.1790-01	3.2508-03	4.6549-03	2.7989-01	6.9320+04	8.2302-04	9.2700-01
7	527.96	2.9314+00	4.2066-01	1.4804-03	4.2066-01	1.4804-03	2.1199-03	1.2746-01	3.1569+04	3.7469-04	1.0200+00
8	523.93	7.2935-01	1.3060-01	4.5803-04	1.3060-01	4.5803-04	6.5587-04	3.9436-02	9.7672+03	1.1591-04	1.0830+00
9	523.27	2.6805-01	4.4815-02	1.5709-04	4.4815-02	1.5709-04	2.2494-04	1.3525-02	3.3498+03	3.9751-05	1.1400+00
10	523.01	2.6753-01	4.5133-02	1.5817-04	4.5133-02	1.5817-04	2.2649-04	1.3618-02	3.3728+03	4.0024-05	1.3730+00
11	524.71	1.7143-01	2.9478-02	1.0346-04	2.9478-02	1.0346-04	1.4814-04	8.9074-03	2.2061+03	2.6181-05	1.7720+00
12	526.20	3.8649-01	6.6919-02	2.3516-04	6.6919-02	2.3516-04	3.3672-04	2.0246-02	5.0145+03	5.9513-05	2.1150+00
13	527.62	5.0130-01	8.4296-02	2.9658-04	8.4296-02	2.9658-04	4.2467-04	2.5534-02	6.3242+03	7.5061-05	2.4600+00
14	526.47	3.0494-01	5.1240-02	1.8010-04	5.1240-02	1.8010-04	2.5789-04	1.5506-02	3.8404+03	4.5580-05	2.8800+00
15	524.36	8.4935-01	1.5212-01	5.3373-04	1.5212-01	5.3373-04	7.6425-04	4.5953-02	1.1381+04	1.3506-04	1.0830+00
16	524.17	7.2883-01	1.3052-01	4.5787-04	1.3052-01	4.5787-04	6.5563-04	3.9421-02	9.7637+03	1.1587-04	1.0830+00
17	591.69	1.1947-02	2.2275-03	8.2883-06	2.2275-03	8.2883-06	1.1868-05	7.1361-04	1.7674+02	2.1035-06	1.0830+00
18	523.25	2.7896-01	4.5780-02	1.6047-04	4.5780-02	1.6047-04	2.2978-04	1.3816-02	3.4219+03	4.0606-05	1.1400+00
19	522.82	1.2623-01	2.1487-02	7.5290-05	2.1487-02	7.5290-05	1.0781-04	6.4823-03	1.6055+03	1.9052-05	1.3730+00
20	524.92	8.3117-02	1.4038-02	4.9278-05	1.4038-02	4.9278-05	7.0562-05	4.2427-03	1.0508+03	1.2471-05	1.7720+00
21	525.44	1.3922-01	2.3879-02	8.3858-05	2.3879-02	8.3858-05	1.2008-04	7.2200-03	1.7882+03	2.1222-05	2.1150+00
22	526.85	3.5792-01	5.9606-02	2.0957-04	5.9606-02	2.0957-04	3.0009-04	1.8044-02	4.4689+03	5.3040-05	2.4600+00
23	522.74	9.4805-01	1.6963-01	5.9433-04	1.6963-01	5.9433-04	8.5104-04	5.1171-02	1.2674+04	1.5039-04	1.0830+00
24	522.86	2.4156-01	4.0623-02	1.4235-04	4.0623-02	1.4235-04	2.0383-04	1.2256-02	3.0354+03	3.6020-05	1.3730+00
25	524.09	1.1065-01	1.8849-02	6.6118-05	1.8849-02	6.6118-05	9.4675-05	5.6926-03	1.4099+03	1.6732-05	1.7720+00
26	524.60	1.3091-01	2.2509-02	7.8992-05	2.2509-02	7.8992-05	1.1311-04	6.8010-03	1.6844+03	1.9990-05	2.1150+00
27	525.93	3.3870-01	5.7242-02	2.0110-04	5.7242-02	2.0110-04	2.8796-04	1.7315-02	4.2884+03	5.0894-05	2.4600+00
28	521.57	1.2327+00	2.2040-01	7.7148-04	2.2040-01	7.7148-04	1.1047-03	6.6422-02	1.6451+04	1.9521-04	1.0830+00
29	520.64	3.5636-01	5.8387-02	2.0421-04	5.8387-02	2.0421-04	2.9241-04	1.7582-02	4.3546+03	5.1669-05	1.1400+00
30	521.31	1.2104-01	2.0583-02	7.2032-05	2.0583-02	7.2032-05	1.0314-04	6.2018-03	1.5360+03	1.8226-05	1.3730+00
31	522.72	1.2156-01	2.0441-02	7.1618-05	2.0441-02	7.1618-05	1.0255-04	6.1661-03	1.5272+03	1.8122-05	1.7720+00
32	522.87	1.6000-01	2.7399-02	9.6012-05	2.7399-02	9.6012-05	1.3748-04	8.2664-03	2.0474+03	2.4295-05	2.1150+00
33	524.77	2.2909-01	3.8219-02	1.3414-04	3.8219-02	1.3414-04	1.9208-04	1.1549-02	2.8604+03	3.3946-05	2.4600+00
34	591.69	2.9090-02	5.4238-03	2.0182-05	5.4238-03	2.0182-05	2.8899-05	1.7376-03	4.3036+02	5.1219-06	1.0830+00
35	519.85	6.8935-01	1.1289-01	3.9457-04	1.1289-01	3.9457-04	5.6499-04	3.3971-02	8.4138+03	9.9830-05	1.1400+00
36	520.53	1.6312-01	2.7726-02	9.6963-05	2.7726-02	9.6963-05	1.3884-04	8.3483-03	2.0676+03	2.4533-05	1.3730+00
37	521.25	3.3199-01	5.5767-02	1.9515-04	5.5767-02	1.9515-04	2.7944-04	1.6802-02	4.1614+03	4.9378-05	1.7720+00
38	521.36	2.7896-01	4.7726-02	1.6703-04	4.7726-02	1.6703-04	2.3917-04	1.4380-02	3.5617+03	4.2262-05	2.1150+00
39	521.05	5.3299-01	8.8713-02	3.1038-04	8.8713-02	3.1038-04	4.4444-04	2.6723-02	6.6187+03	7.8534-05	2.4600+00
40	522.89	3.4462+00	6.1667-01	2.1609-03	6.1667-01	2.1609-03	3.0943-03	1.8605-01	4.6080+04	5.4681-04	1.0830+00
41	518.91	9.2156-01	1.5083-01	5.2675-04	1.5083-01	5.2675-04	7.5427-04	4.5352-02	1.1233+04	1.3327-04	1.1400+00
42	525.44	4.7387+00	8.4929-01	2.9825-03	8.4929-01	2.9825-03	4.2707-03	2.5679-01	6.3599+04	7.5478-04	1.0830+00
43	521.29	1.8197+00	2.9827-01	1.0438-03	2.9827-01	1.0438-03	1.4946-03	8.9867-02	2.2258+04	2.6410-04	1.1400+00
44	519.48	5.1532-01	8.7534-02	3.0585-04	8.7534-02	3.0585-04	4.3796-04	2.6333-02	6.5220+03	7.7383-05	1.3730+00
45	519.64	5.7715-01	9.6876-02	3.3860-04	9.6876-02	3.3860-04	4.8485-04	2.9153-02	7.2203+03	8.5670-05	1.7720+00
46	519.05	4.7948-01	8.1915-02	2.8612-04	8.1915-02	2.8612-04	4.0970-04	2.4634-02	6.1012+03	7.2388-05	2.1150+00
47	523.97	2.0987-01	3.4995-02	1.2274-04	3.4995-02	1.2274-04	1.7576-04	1.0568-02	2.6174+03	3.1060-05	2.4600+00
48	542.45	1.4342+01	2.5974+00	9.2550-03	2.5974+00	9.2550-03	1.3252-02	7.9683-01	1.9735+05	2.3438-03	1.0830+00
49	524.43	5.2088+00	8.5544-01	3.0015-03	8.5544-01	3.0015-03	4.2979-03	2.5842-01	6.4005+04	7.5957-04	1.1400+00
50	516.63	2.3013+00	3.9020-01	1.3602-03	3.9020-01	1.3602-03	1.9476-03	1.1711-01	2.9004+04	3.4409-04	1.3730+00
51	513.60	1.6722+00	2.7959-01	9.7209-04	2.7959-01	9.7209-04	1.3920-03	8.3695-02	2.0729+04	2.4589-04	1.7720+00
52	515.96	1.3844+00	2.3605-01	8.2236-04	2.3605-01	8.2236-04	1.1775-03	7.0803-02	1.7536+04	2.0803-04	2.1150+00
53	551.10	1.4636+01	2.7486+00	9.8670-03	2.7486+00	9.8670-03	1.4129-02	8.4953-01	2.1041+05	2.4997-03	4.0100-01
54	591.70	-3.6376-03	-6.1992-04	-2.3067-06	-6.1992-04	-2.3067-06	-3.3030-06	-1.9860-04	-4.9189+01	-5.8541-07	8.1900-01
55	580.75	2.8985+01	4.5855+00	1.6896-02	4.5855+00	1.6896-02	2.4194-02	1.4547+00	3.6029+05	4.2859-03	9.2700-01
56	595.75	3.4434+01	5.4577+00	2.0383-02	5.4577+00	2.0383-02	2.9186-02	1.7549+00	4.3464+05	5.1737-03	9.7200-01
57	587.00	3.1952+01	5.6859+00	2.1068-02	5.6859+00	2.1068-02	3.0168-02	1.8139+00	4.4926+05	5.3457-03	1.0200+00
58	548.53	1.9409+01	3.5079+00	1.2565-02	3.5079+00	1.2565-02	1.7992-02	1.0818+00	2.6793+05	3.1829-03	1.0830+00
59	526.09	1.0129+01	1.6912+00	5.9423-03	1.6912+00	5.9423-03	8.5089-03	5.1162-01	1.2672+05	1.5039-03	1.1400+00
60	505.75	3.6016+00	5.9735-01	2.0634-03	5.9735-01	2.0634-03	2.9546-03	1.7765-01	4.3999+04	5.2175-04	1.3730+00
61	529.75	7.6961+00	1.3870+00	4.8887-03	1.3870+00	4.8887-03	7.0002-03	4.2090-01	1.0425+05	1.2374-03	2.5000-01
62	532.32	1.4266+01	2.1704+00	7.6668-03	2.1704+00	7.6668-03	1.0978-02	6.6009-01	1.6349+05	1.9408-03	1.7010+00
63	530.31	7.5138+00	1.3043+00	4.5993-03	1.3043+00	4.5993-03	6.5858-03	3.9599-01	9.8076+04	1.1642-03	2.5300-01
64	528.61	8.3579+00	1.4708+00	5.1790-03	1.4708+00	5.1790-03	7.4159-03	4.4590-01	1.1044+05	1.3108-03	4.5100-01
65	527.24	9.1912+00	1.6397+00	5.7669-03	1.6397+00	5.7669-03	8.2578-03	4.9652-01	1.2297+05	1.4595-03	6.5300-01
66	528.13	1.0374+01	1.8464+00	6.4989-03	1.8464+00	6.4989-03	9.3059-03	5.5954-01	1.3858+05	1.6449-03	8.5100-01
67	591.71	-3.3766-02	-5.7725-03	-2.1480-05	-5.7725-03	-2.1480-05	-3.0757-05	-1.8494-03	-4.5804+02	-5.4513-06	1.2540+00
68	591.74	-1.7141-02	-2.7106-03	-1.0087-05	-2.7106-03	-1.0087-05	-1.4443-05	-8.6843-04	-2.1509+02	-2.5598-06	1.3710+00
69	549.69	1.6600+01	2.5611+00	9.1826-03	2.5611+00	9.1826-03	1.3149-02	7.9060-01	1.9581+05	2.3262-03	1.4310+00
70	518.88	5.5262+00	9.8356-01	3.4349-03	9.8356-01	3.4349-03	4.9186-03	2.9574-01	7.3247+04	8.6905-04	1.6290+00
71	531.40	7.2291+00	1.1924+00	4.2086-03	1.1924+00	4.2086-03	6.0263-03	3.6235-01	8.9744+04	1.0653-03	2.5100-01
72	524.64	5.4769+00	7.8433-01	2.7525-03	7.8433-01	2.7525-03	3.9414-03	2.3698-01	5.8695+04	6.9655-04	1.0830+00
73	517.00	1.8426+00	3.2756-01	1.1421-03	3.2756-01	1.1421-03	1.6355-03	9.8336-02	2.4355+04	2.8894-04	1.2800+00
74	591.82	1.1429-02	1.9051-03	7.0898-06	1.9051-03	7.0898-06	1.0152-05	6.1041-04	1.5118+02	1.7993-06	2.5400-01
75	534.30	7.5122+00	1.1482+00	4.0626-03	1.1482+00	4.0626-03	5.8174-03	3.4978-01	8.6632+04	1.0285-03	4.8400-01
76	519.92	1.0036+00	1.7926-01	6.2658-04	1.7926-01	6.2658-04	8.9721-04	5.3947-02	1.3361+04	1.5853-04	8.2300-01
77	591.70	-1.9221-02	-3.1217-03	-1.1616-05	-3.1217-03	-1.1616-05	-1.6633-05	-1.0001-03	-2.4770+02	-2.9479-06	1.4500-01
78	534.89	7.0639+00	1.0874+00	3.8493-03	1.0874+00	3.8493-03	5.5119-03	3.3142-01	8.2084+04	9.7453-04	2.9000-01
79	535.27	6.2909+00	9.6534-01	3.4185-03	9.6534-01	3.4185-03	4.8950-03	2.9432-01	7.2897+04	8.6548-04	4.2200-01
80	526.04	3.2717+00	4.9919-01	1.7539-03	4.9919-01	1.7539-03	2.5115-03	1.5101-01	3.7401+04	4.4368-04	5.0400-01
81	520.23	1.0031+00	1.7920-01	6.2654-04	1.7920-01	6.2654-04	8.9716-04	5.3944-02	1.3361+04	1.5853-04	6.0300-01
82	523.23	9.8182-01	1.7572-01	6.1595-04	1.7572-01	6.1595-04	8.8199-04	5.3032-02	1.3135+04	1.5586-04	1.0030+00
401	1085.37	-3.6358-03	-4.0292-04	-2.7292-06	-4.0292-04	-2.7292-06	-3.9079-06	-2.3497-04	-5.8197+01	-7.1279-07	2.4350+00
403	1085.37	-3.6358-03	-4.0053-04	-2.7129-06	-4.0053-04	-2.7129-06	-3.8847-06	-2.3358-04	-5.7850+01	-7.0855-07	2.1940+00
404	1085.37	-3.6358-03	-4.0053-04	-2.7129-06	-4.0053-04	-2.7129-06	-3.8847-06	-2.3358-04	-5.7850+01	-7.0855-07	2.0790+00
405	1085.37	-3.6358-03	-4.0053-04	-2.7129-06	-4.0053-04	-2.7129-06	-3.8847-06	-2.3358-04	-5.7850+01	-7.0855-07	1.8290+00
406	333.25	-1.2000-01	-3.2787-03	-6.7319-06	-3.2787-03	-6.7319-06	-9.6396-06	-5.7960-04	-1.4355+02	-1.6527-06	1.7130+00
407	361.77	-1.6156-01	-1.2667-02	-3.9088-05	-1.2667-02	-3.9088-05	-5.5971-05	-3.3654-03	-8.3352+02	-9.8279-06	1.5970+00
408	482.06	-3.5325-02	-2.9114-03	-9.8621-06	-2.9114-03	-9.8621-06	-1.4122-05	-8.4910-04	-2.1030+02	-2.4914-06	2.3670+00
409	4157.04	1.0398-02	-5.5998-03	-4.4087-06	-5.5998-03	-4.4087-06	-6.3129-06	-3.7958-04	-9.4012+01	-9.6421-07	2.3100+00
410	1085.37	-3.6358-03	-3.9333-04	-2.6642-06	-3.9333-04	-2.6642-06	-3.8149-06	-2.2938-04	-5.6811+01	-6.9582-07	2.2520+00
411	1085.37	-3.6358-03	-4.0053-04	-2.7129-06	-4.0053-04	-2.7129-06	-3.8847-06	-2.3358-04	-5.7850+01	-7.0855-07	2.1940+00
412	1085.37	-3.6358-03	-4.0053-04	-2.7129-06	-4.0053-04	-2.7129-06	-3.8847-06	-2.3358-04	-5.7850+01	-7.0855-07	2.1360+00
413	1085.37	-3.6358-03	-4.0053-04	-2.7129-06	-4.0053-04	-2.7129-06	-3.8847-06	-2.3358-04	-5.7850+01	-7.0855-07	2.0790+00
414	1085.37	-3.6358-03	-4.0053-04	-2.7129-06	-4.0053-04	-2.7129-06	-3.8847-06	-2.3358-04	-5.7850+01	-7.0855-07	2.0210+00
415	1085.37	-3.6358-03	-4.0292-04	-2.7292-06	-4.0292-04	-2.7292-06	-3.9079-06	-2.3497-04	-5.8197+01	-7.1279-07	1.9630+00
416	1085.37	-3.6358-03	-3.9333-04	-2.6642-06	-3.9333-04	-2.6642-06	-3.8149-06	-2.2938-04	-5.6811+01	-6.9582-07	2.3100+00
417	1085.37	-3.6358-03	-4.0292-04	-2.7292-06	-4.0292-04	-2.7292-06	-3.9079-06	-2.3497-04	-5.8197+01	-7.1279-07	1.8280+00

CONFIDENTIAL

119	3	7.77	-151.23	-.06	.01	403	32	1.95	10.13	757.7	1772.9

8.59197+01	1.58545-02	1.13902+00	4.60133+03	1.54818-05	6.95949-08	8.58737-02	7.72000+00	7.21237-06	7.44933-07

1	542.82	2.9764+01	4.6347+00	1.4728-02	4.6347+00	1.4728-02	6.4261-03	7.6184-01	2.9267+05	3.7679-03	.0000+00
2	591.72	-2.0776-03	-3.9514-04	-1.3047-06	-3.9514-04	-1.3047-06	-5.6925-07	-6.7487-05	-2.5926+01	-3.3453-07	4.0100-01
3	532.46	1.6334+01	2.6958+00	8.4993-03	2.6958+00	8.4993-03	3.7083-03	4.3963-01	1.6889+05	2.1733-03	8.1900-01
4	591.71	-4.6749-03	-7.8422-04	-2.5894-06	-7.8422-04	-2.5894-06	-1.1298-06	-1.3394-04	-5.1454+01	-6.6394-07	8.8300-01
5	528.03	9.5298+00	1.4509+00	4.5591-03	1.4509+00	4.5591-03	1.9892-03	2.3582-01	9.0594+04	1.1655-03	9.2700-01
6	534.18	1.6946+01	2.5899+00	8.1760-03	2.5899+00	8.1760-03	3.5672-03	4.2291-01	1.6246+05	2.0908-03	9.2700-01
7	521.96	7.2296+00	1.0336+00	3.2329-03	1.0336+00	3.2329-03	1.4105-03	1.6722-01	6.4241+04	8.2626-04	1.0200+00
8	516.32	1.2816+00	2.2838-01	7.1131-04	2.2838-01	7.1131-04	3.1035-04	3.6793-02	1.4134+04	1.8175-04	1.0830+00
9	515.56	6.7636-01	1.1253-01	3.5029-04	1.1253-01	3.5029-04	1.5284-04	1.8119-02	6.9607+03	8.9503-05	1.1400+00
10	514.20	7.2883-01	1.2228-01	3.8023-04	1.2228-01	3.8023-04	1.6590-04	1.9668-02	7.5555+03	9.7145-05	1.3730+00
11	511.22	4.7221-01	8.0516-02	2.4982-04	8.0516-02	2.4982-04	1.0900-04	1.2922-02	4.9641+03	6.3817-05	1.7720+00
12	509.98	1.0462+00	1.7932-01	5.5584-04	1.7932-01	5.5584-04	2.4252-04	2.8751-02	1.1045+04	1.4199-04	2.1150+00
13	506.03	1.5631+00	2.5930-01	8.0143-04	2.5930-01	8.0143-04	3.4967-04	4.1455-02	1.5925+04	2.0468-04	2.4600+00
14	500.47	1.5086+00	2.4937-01	7.6754-04	2.4937-01	7.6754-04	3.3488-04	3.9702-02	1.5252+04	1.9598-04	2.8800+00
15	516.70	1.5600+00	2.7807-01	8.6631-04	2.7807-01	8.6631-04	3.7797-04	4.4811-02	1.7214+04	2.2136-04	1.0830+00
16	516.42	1.2940+00	2.3062-01	7.1832-04	2.3062-01	7.1832-04	3.1341-04	3.7156-02	1.4274+04	1.8354-04	1.0830+00
17	591.71	-3.1164-03	-5.8105-04	-1.9186-06	-5.8105-04	-1.9186-06	-8.3708-07	-9.9239-05	-3.8124+01	-4.9193-07	1.0830+00
18	515.69	5.9377-01	9.6982-02	3.0191-04	9.6982-02	3.0191-04	1.3173-04	1.5617-02	5.9993+03	7.7142-05	1.1400+00
19	513.57	6.1039-01	1.0330-01	3.2106-04	1.0330-01	3.2106-04	1.4008-04	1.6607-02	6.3799+03	8.2027-05	1.3730+00
20	511.70	4.1662-01	6.9787-02	2.1660-04	6.9787-02	2.1660-04	9.4505-05	1.1204-02	4.3041+03	5.5335-05	1.7720+00
21	509.72	6.4312-01	1.0923-01	3.3851-04	1.0923-01	3.3851-04	1.4769-04	1.7510-02	6.7265+03	8.6469-05	2.1150+00
22	505.67	1.3714+00	2.2537-01	6.9635-04	2.2537-01	6.9635-04	3.0382-04	3.6015-02	1.3837+04	1.7784-04	2.4600+00
23	516.26	1.5636+00	2.7864-01	8.6780-04	2.7864-01	8.6780-04	3.7863-04	4.4888-02	1.7244+04	2.2174-04	1.0830+00
24	513.80	4.5922-01	7.6790-02	2.3872-04	7.6790-02	2.3872-04	1.0415-04	1.2348-02	4.7435+03	6.0989-05	1.3730+00
25	511.49	6.2078-01	1.0492-01	3.2559-04	1.0492-01	3.2559-04	1.4206-04	1.6842-02	6.4699+03	8.3176-05	1.7720+00
26	509.58	4.9662-01	8.4590-02	2.6213-04	8.4590-02	2.6213-04	1.1437-04	1.3559-02	5.2089+03	6.6959-05	2.1150+00
27	505.72	1.4669+00	2.4471-01	7.5616-04	2.4471-01	7.5616-04	3.2992-04	3.9113-02	1.5026+04	1.9312-04	2.4600+00
28	516.39	1.8904+00	3.3690-01	1.0493-03	3.3690-01	1.0493-03	4.5783-04	5.4278-02	2.0851+04	2.6812-04	1.0830+00
29	515.19	5.8390-01	9.5340-02	2.9669-04	9.5340-02	2.9669-04	1.2945-04	1.5347-02	5.8956+03	7.5806-05	1.1400+00
30	513.05	3.3351-01	5.6421-02	1.7530-04	5.6421-02	1.7530-04	7.6483-05	9.0674-03	3.4833+03	4.4785-05	1.3730+00
31	511.33	7.2675-01	1.2134-01	3.7650-04	1.2134-01	3.7650-04	1.6427-04	1.9475-02	7.4814+03	9.6180-05	1.7720+00
32	509.40	5.4234-01	9.2090-02	2.8534-04	9.2090-02	2.8534-04	1.2449-04	1.4759-02	5.6700+03	7.2886-05	2.1150+00
33	505.47	1.2197+00	2.0103-01	6.2106-04	2.0103-01	6.2106-04	2.7097-04	3.2125-02	1.2341+04	1.5861-04	2.4600+00
34	591.71	2.5974-02	4.8428-03	1.5990-05	4.8428-03	1.5990-05	6.9766-06	8.2710-04	3.1774+02	4.1000-06	1.0830+00
35	515.54	8.2026-01	1.3396-01	4.1699-04	1.3396-01	4.1699-04	1.8194-04	2.1569-02	8.2861+03	1.0655-04	1.1400+00
36	513.31	2.5714-01	4.3510-02	1.3521-04	4.3510-02	1.3521-04	5.8992-05	6.9938-03	2.6867+03	3.4543-05	1.3730+00
37	511.04	3.6364-01	6.0700-02	1.8831-04	6.0700-02	1.8831-04	8.2160-05	9.7404-03	3.7419+03	4.8105-05	1.7720+00
38	509.47	5.8909-01	1.0003-01	3.0997-04	1.0003-01	3.0997-04	1.3524-04	1.6033-02	6.1594+03	7.9178-05	2.1150+00
39	502.89	8.0623-01	1.3266-01	4.0906-04	1.3266-01	4.0906-04	1.7847-04	2.1159-02	8.1284+03	1.0446-04	2.4600+00
40	518.21	4.9548+00	8.9117-01	2.7795-03	8.9117-01	2.7795-03	1.2127-03	1.4377-01	5.5232+04	7.1028-04	1.0830+00
41	514.66	1.1184+00	1.8256-01	5.6789-04	1.8256-01	5.6789-04	2.4777-04	2.9375-02	1.1285+04	1.4509-04	1.1400+00
42	519.18	6.8447+00	1.2220+00	3.8141-03	1.2220+00	3.8141-03	1.6641-03	1.9729-01	7.5790+04	9.7469-04	1.0830+00
43	516.13	2.3470+00	3.8345-01	1.1941-03	3.8345-01	1.1941-03	5.2100-04	6.1766-02	2.3728+04	3.0511-04	1.1400+00
44	512.17	6.6390-01	1.1225-01	3.4853-04	1.1225-01	3.4853-04	1.5207-04	1.8028-02	6.9257+03	8.9040-05	1.3730+00
45	511.50	1.2358+00	2.0635-01	6.4039-04	2.0635-01	6.4039-04	2.7940-04	3.3125-02	1.2725+04	1.6359-04	1.7720+00
46	509.65	1.1626+00	1.9744-01	6.1189-04	1.9744-01	6.1189-04	2.6697-04	3.1651-02	1.2159+04	1.5630-04	2.1150+00
47	506.32	7.5169-01	1.2396-01	3.8320-04	1.2396-01	3.8320-04	1.6719-04	1.9821-02	7.6145+03	9.7869-05	2.4600+00
48	527.54	2.1136+01	3.7931+00	1.1914-02	3.7931+00	1.1914-02	5.1982-03	6.1627-01	2.3675+05	3.0458-03	1.0830+00
49	517.59	5.2899+00	8.6505-01	2.6968-03	8.6505-01	2.6968-03	1.1766-03	1.3950-01	5.3589+04	6.8912-04	1.1400+00
50	514.71	2.7668+00	4.6856-01	1.4576-03	4.6856-01	1.4576-03	6.3595-04	7.5395-02	2.8964+04	3.7241-04	1.3730+00
51	511.03	2.4348+00	4.0643-01	1.2608-03	4.0643-01	1.2608-03	5.5011-04	6.5218-02	2.5054+04	3.2209-04	1.7720+00
52	510.05	2.0255+00	3.4407-01	1.0666-03	3.4407-01	1.0666-03	4.6536-04	5.5171-02	2.1195+04	2.7246-04	2.1150+00
53	543.92	2.9900+01	5.5909+00	1.7782-02	5.5909+00	1.7782-02	7.7584-03	9.1979-01	3.5335+05	4.5493-03	4.0100-01
54	591.72	-2.0776-03	-3.5407-04	-1.1691-06	-3.5407-04	-1.1691-06	-5.1008-07	-6.0472-05	-2.3231+01	-2.9976-07	8.1900-01
55	560.16	5.5512+01	8.6765+00	2.7944-02	8.6765+00	2.7944-02	1.2192-02	1.4455+00	5.5528+05	7.1546-03	9.2700-01
56	571.66	6.9936+01	1.0932+01	3.5525-02	1.0932+01	3.5525-02	1.5500-02	1.8376+00	7.0593+05	9.1004-03	9.7200-01
57	560.68	6.1586+01	1.0792+01	3.4772-02	1.0792+01	3.4772-02	1.5171-02	1.7986+00	6.9097+05	8.9029-03	1.0200+00
58	530.47	2.7356+01	4.8900+00	1.5394-02	4.8900+00	1.5394-02	6.7163-03	7.9625-01	3.0589+05	3.9359-03	1.0830+00
59	518.20	1.1062+01	1.8380+00	5.7326-03	1.8380+00	5.7326-03	2.5012-03	2.9652-01	1.1391+05	1.4649-03	1.1400+00
60	512.09	4.7823+00	7.9639-01	2.4726-03	7.9639-01	2.4726-03	1.0788-03	1.2790-01	4.9133+04	6.3166-04	1.3730+00
61	535.01	1.7750+01	3.2092+00	1.0138-02	3.2092+00	1.0138-02	4.4231-03	5.2438-01	2.0144+05	2.5925-03	2.5000-01
62	524.93	1.9246+01	2.9148+00	9.1373-03	2.9148+00	9.1373-03	3.9866-03	4.7263-01	1.8157+05	2.3356-03	1.7010+00
63	534.88	1.7612+01	3.0658+00	9.6836-03	3.0658+00	9.6836-03	4.2250-03	5.0089-01	1.9242+05	2.4764-03	2.5300-01
64	536.08	1.9416+01	3.4325+00	1.0852-02	3.4325+00	1.0852-02	4.7348-03	5.6133-01	2.1564+05	2.7753-03	4.5100-01
65	536.79	2.1022+01	3.7725+00	1.1933-02	3.7725+00	1.1933-02	5.2065-03	6.1725-01	2.3712+05	3.0519-03	6.5300-01
66	538.25	2.2815+01	4.0859+00	1.2939-02	4.0859+00	1.2939-02	5.6454-03	6.6929-01	2.5711+05	3.3094-03	8.5100-01
67	591.72	-2.0776-03	-3.5518-04	-1.1728-06	-3.5518-04	-1.1728-06	-5.1168-07	-6.0662-05	-2.3304+01	-3.0070-07	1.2540+00
68	591.69	4.1567-03	6.5732-04	2.1703-06	6.5732-04	2.1703-06	9.4693-07	1.1226-04	4.3127+01	5.5649-07	1.3710+00
69	551.43	3.8723+01	5.9805+00	1.9132-02	5.9805+00	1.9132-02	8.3472-03	9.8960-01	3.8016+05	4.8963-03	1.4310+00
70	519.51	7.8655+00	1.4005+00	4.3723-03	1.4005+00	4.3723-03	1.9076-03	2.2616-01	8.6882+04	1.1173-03	1.6290+00
71	534.52	1.7289+01	2.8571+00	9.0220-03	2.8571+00	9.0220-03	3.9363-03	4.6667-01	1.7928+05	2.3072-03	2.5100-01
72	525.79	1.2508+01	1.7925+00	5.6229-03	1.7925+00	5.6229-03	2.4533-03	2.9085-01	1.1173+05	1.4374-03	1.0830+00
73	516.79	2.8099+00	4.9945-01	1.5561-03	4.9945-01	1.5561-03	6.7894-04	8.0492-02	3.0922+04	3.9762-04	1.2800+00
74	591.81	-2.1818-02	-3.6369-03	-1.2009-05	-3.6369-03	-1.2009-05	-5.2398-06	-6.2120-04	-2.3864+02	-3.0793-06	2.5400-01
75	536.11	1.8876+01	2.8882+00	9.1314-03	2.8882+00	9.1314-03	3.9841-03	4.7233-01	1.8145+05	2.3353-03	4.8400-01
76	516.31	1.8307+00	3.2623-01	1.0161-03	3.2623-01	1.0161-03	4.4331-04	5.2557-02	2.0190+04	2.5962-04	8.2300-01
77	591.72	-3.6366-03	-5.9061-04	-1.9501-06	-5.9061-04	-1.9501-06	-8.5085-07	-1.0087-04	-3.8751+01	-5.0003-07	1.4500-01
78	535.29	1.7755+01	2.7338+00	8.6376-03	2.7338+00	8.6376-03	3.7686-03	4.4679-01	1.7164+05	2.2089-03	2.9000-01
79	536.80	1.8333+01	2.8158+00	8.9072-03	2.8158+00	8.9072-03	3.8862-03	4.6073-01	1.7699+05	2.2780-03	4.2200-01
80	523.44	8.4520+00	1.2875+00	4.0316-03	1.2875+00	4.0316-03	1.7590-03	2.0854-01	8.0111+04	1.0305-03	5.0400-01
81	516.60	1.6717+00	2.9796-01	9.2821-04	2.9796-01	9.2821-04	4.0498-04	4.8012-02	1.8444+04	2.3718-04	6.0300-01
82	516.53	1.7314+00	3.0859-01	9.6129-04	3.0859-01	9.6129-04	4.1941-04	4.9723-02	1.9102+04	2.4563-04	1.0030+00
401	1085.35	-3.1163-03	-3.4535-04	-1.9001-06	-3.4535-04	-1.9001-06	-8.2901-07	-9.8283-05	-3.7756+01	-5.0231-07	2.4350+00
403	1085.35	-3.1163-03	-3.4330-04	-1.8888-06	-3.4330-04	-1.8888-06	-8.2408-07	-9.7698-05	-3.7532+01	-4.9932-07	2.1940+00
404	1085.35	-3.1163-03	-3.4330-04	-1.8888-06	-3.4330-04	-1.8888-06	-8.2408-07	-9.7698-05	-3.7532+01	-4.9932-07	2.0790+00
405	1085.35	-3.1163-03	-3.4330-04	-1.8888-06	-3.4330-04	-1.8888-06	-8.2408-07	-9.7698-05	-3.7532+01	-4.9932-07	1.8290+00
406	1070.62	-1.1590+00	5.2614-02	7.6571-05	5.2614-02	7.6571-05	3.3408-05	3.9607-03	1.5215+03	1.8503-05	1.7130+00
407	4157.16	5.1937-03	-2.6991-03	-2.2227-06	-2.6991-03	-2.2227-06	-9.6976-07	-1.1497-04	-4.4167+01	-4.8888-07	1.5970+00
408	223.25	-2.1049-01	-1.4155-02	-3.6187-05	-1.4155-02	-3.6187-05	-1.5789-05	-1.8718-03	-7.1908+02	-9.1346-06	2.3670+00
409	4157.16	5.1937-03	-2.7973-03	-2.1447-06	-2.7973-03	-2.1447-06	-9.3573-07	-1.1094-04	-4.2617+01	-4.7172-07	2.3100+00
410	1085.35	-3.1163-03	-3.3713-04	-1.8548-06	-3.3713-04	-1.8548-06	-8.0927-07	-9.5943-05	-3.6857+01	-4.9035-07	2.2520+00
411	1085.35	-3.1163-03	-3.4330-04	-1.8888-06	-3.4330-04	-1.8888-06	-8.2408-07	-9.7698-05	-3.7532+01	-4.9932-07	2.1940+00
412	1085.35	-3.1163-03	-3.4330-04	-1.8888-06	-3.4330-04	-1.8888-06	-8.2408-07	-9.7698-05	-3.7532+01	-4.9932-07	2.1360+00
413	1085.35	-3.1163-03	-3.4330-04	-1.8888-06	-3.4330-04	-1.8888-06	-8.2408-07	-9.7698-05	-3.7532+01	-4.9932-07	2.0790+00
414	1085.35	-3.1163-03	-3.4330-04	-1.8888-06	-3.4330-04	-1.8888-06	-8.2408-07	-9.7698-05	-3.7532+01	-4.9932-07	2.0210+00
415	1085.35	-3.1163-03	-3.4535-04	-1.9001-06	-3.4535-04	-1.9001-06	-8.2901-07	-9.8283-05	-3.7756+01	-5.0231-07	1.9630+00
416	1085.35	-3.1163-03	-3.3713-04	-1.8548-06	-3.3713-04	-1.8548-06	-8.0927-07	-9.5943-05	-3.6857+01	-4.9035-07	2.3100+00
417	1085.35	-3.1163-03	-3.4535-04	-1.9001-06	-3.4535-04	-1.9001-06	-8.2901-07	-9.8283-05	-3.7756+01	-5.0231-07	1.8280+00

CONFIDENTIAL

119 3 7.77 -151.23 -.06 .C1 4C3 32 2.2C 1C.13 757.7 1772.5

8.59C16+C1 1.58550-C2 1.139C6+00 4.60C84+03 1.54856-05 6.958C3-C8 8.59036-C2 7.72C00+00 7.21C65-C6 7.44953-02

1	55C.11	2.9154+C1	4.5599+CO	1.4561-C2	4.5599+0C	1.4561-C2	6.3521-03	7.5318-01	2.8941+05	3.7302-03	.0000+00
2	591.71	-3.1162-C3	-5.9267-C4	-1.9553-C6	-5.9267-04	-1.9553-C6	-8.53C1-07	-1.0114-04	-3.8864+01	-5.0191-07	4.0100-01
3	536.41	1.6130+01	2.6687+CO	8.4327-C3	2.6687+CC	8.4327-C3	3.6787-03	4.3619-01	1.6761+05	2.1589-03	8.1900-01
4	591.71	3.6369-C3	6.1C1C-C4	2.0129-C6	6.1010-04	2.0129-C6	8.781C-07	1.C412-04	4.0007+01	5.1667-07	8.8300-01
5	53C.C6	5.CCC5+CC	7.6229-01	2.3971-03	7.6229-01	2.3971-C3	1.0457-03	1.2399-01	4.7645+04	6.1352-04	9.2700-01
6	538.28	1.6396+C1	2.5121+CO	7.9493-C3	2.5121+CC	7.9493-C3	3.4678-03	4.1119-01	1.580C+05	2.0353-03	9.2700-01
7	523.79	7.4468+CC	1.C659+CO	3.3359-C3	1.0659+CC	3.3359-C3	1.4553-03	1.7255-01	6.6303+04	8.5354-04	1.0200+00
8	516.66	1.5C7C+CC	2.6862-C1	8.3623-C4	2.6862-C1	8.3623-04	3.648C-04	4.3255-02	1.6621+04	2.1389-04	1.0830+00
9	515.71	6.8883-C1	1.1462-01	3.5656-04	1.1462-01	3.5656-04	1.5555-04	1.8443-C2	7.0869+03	9.1197-05	1.1400+00
1C	514.36	7.2623-C1	1.2185-C1	3.7868-04	1.2185-C1	3.7868-C4	1.652C-04	1.9587-C2	7.5265+03	9.6849-05	1.3730+00
11	511.35	5.2C52-C1	8.876C-C2	2.7522-04	8.8760-02	2.7522-04	1.2CC6-04	1.4236-02	5.4701+03	7.0378-05	1.7720+00
12	51C.26	1.C457+CC	1.7926-C1	5.5536-C4	1.7926-C1	5.5536-04	2.4227-04	2.8727-C2	1.1038+04	1.4201-04	2.1150+00
13	5C6.47	1.6764+CC	2.7817-C1	8.5937-C4	2.7817-01	8.5937-C4	3.7490-04	4.4452-02	1.7081+04	2.1971-04	2.4600+00
14	5CC.84	1.4535+CC	2.4C32-C1	7.3935-C4	2.4C32-01	7.3935-04	3.2254-04	3.8243-02	1.4695+04	1.8898-04	2.8800+00
15	517.10	1.7153+CC	3.0583-01	9.5237-C4	3.0583-01	9.5237-04	4.1547-04	4.9262-02	1.8929+04	2.4360-04	1.0830+00
16	516.76	1.4987+CC	2.6715-C1	8.3171-04	2.6715-C1	8.3171-04	3.6283-04	4.3C21-02	1.6531+04	2.1274-C4	1.0830+00
17	591.71	-9.35C6-C3	-1.7434-03	-5.7519-C6	-1.7434-C3	-5.7519-C6	-2.5C93-06	-2.9752-04	-1.1432+02	-1.4764-C6	1.0830+00
18	515.63	5.9221-C1	9.6736-C2	3.0095-04	9.6736-02	3.0095-04	1.3129-04	1.5567-C2	5.9817+03	7.6975-05	1.1400+00
19	513.73	6.C519-C1	1.C243-01	3.1816-C4	1.0243-C1	3.1816-04	1.388C-04	1.6457-02	6.3237+03	8.1369-05	1.3730+00
2C	511.82	4.2182-C1	7.C662-C2	2.1918-C4	7.0662-C2	2.1918-C4	9.5614-C5	1.1337-02	4.3563+03	5.6049-05	1.7720+00
21	5C9.88	5.9844-C1	1.C165-C1	3.1483-04	1.0165-01	3.1483-04	1.3734-04	1.6285-02	6.2575+03	8.0503-05	2.1150+00
22	5C6.C7	1.5694+CC	2.5796-C1	7.9669-04	2.5796-C1	7.9669-C4	3.4755-04	4.121C-02	1.5835+04	2.0368-04	2.4600+00
23	516.69	1.7730+CC	3.16C3-C1	9.8384-04	3.16C3-01	9.8384-04	4.2919-04	5.C89C-C2	1.9554+04	2.5165-04	1.0830+00
24	513.93	4.9818-01	8.3312-C2	2.5882-04	8.3312-C2	2.5882-04	1.1291-04	1.3388-02	5.1442+03	6.6193-05	1.3730+00
25	511.65	6.9143-C1	1.1687-C1	3.6246-04	1.1687-01	3.6246-C4	1.5812-04	1.8749-C2	7.2041+03	9.2689-05	1.7720+00
26	5C9.69	5.1740-C1	8.8136-02	2.7294-C4	8.8136-02	2.7294-04	1.19C7-04	1.4118-02	5.4249+03	6.9791-05	2.1150+00
27	5C6.12	1.5517+CC	2.59CC-C1	7.9993-C4	2.59C0-C1	7.9993-04	3.4897-C4	4.1377-C2	1.5899+04	2.0451-04	2.4600+00
28	516.91	2.1694+CC	3.8674-01	1.2041-C3	3.8674-01	1.2041-C3	5.2530-04	6.2285-02	2.3933+04	3.0800-04	1.0830+00
29	515.35	6.2C78-C1	1.C137-C1	3.1526-C4	1.0127-01	3.1526-04	1.3753-04	1.6307-C2	6.2661+03	8.0634-05	1.1400+00
3C	513.1C	2.9559-01	5.CCC8-02	1.5526-04	5.0CC8-C2	1.5526-C4	6.7732-05	8.C31C-03	3.0859+03	3.9707-05	1.3730+00
31	511.49	7.22C8-C1	1.2C57-C1	3.7388-C4	1.2C57-01	3.7388-04	1.631C-04	1.9339-C2	7.4312+03	9.5610-05	1.772C+00
32	5C9.53	5.4C78-C1	9.1834-C2	2.8436-04	9.1834-C2	2.8436-C4	1.24C5-04	1.4709-C2	5.6519+03	7.2710-05	2.1150+00
33	5C5.73	1.3117+CC	2.1622-C1	6.6763-04	2.1622-C1	6.6763-04	2.9125-04	3.4534-02	1.3270+04	1.7C68-C4	2.4600+00
34	591.7C	8.3124-03	1.5498-C3	5.1132-C6	1.5498-C3	5.1132-C6	2.23C6-06	2.6449-04	1.0163+02	1.3125-C6	1.0830+00
35	515.76	5.49C9-C1	1.55C3-C1	4.8227-C4	1.55C3-01	4.8227-04	2.1C39-04	2.4946-C2	9.5855+03	1.2335-04	1.1400+00
36	513.37	2.9C91-01	4.9225-02	1.5286-04	4.9225-C2	1.5286-04	6.6685-05	7.9C69-C3	3.0383+03	3.9094-05	1.3730+00
37	511.13	3.6364-C1	6.C7C4-C2	1.8819-04	6.07C4-C2	1.8819-04	8.2C97-05	9.7344-03	3.7404+03	4.8124-05	1.7720+00
38	5C9.63	6.4C52-01	1.C878-C1	3.3685-C4	1.0878-01	3.3685-04	1.4695-04	1.7424-02	6.6952+03	8.6133-05	2.1150+00
39	5C3.1C	9.C857-C1	1.4952-C1	4.6077-04	1.4952-C1	4.6077-04	2.01C1-04	2.3834-02	9.1582+03	1.1778-04	2.4600+00
4C	519.52	5.5595+CC	9.9272-01	3.0970-03	9.9272-01	3.097C-03	1.3511-03	1.6C2C-01	6.1555+04	7.9226-04	1.0830+00
41	514.95	1.2545+CC	2.C481-C1	6.3678-04	2.0481-C1	6.3678-04	2.7779-04	3.2938-C2	1.2656+04	1.6286-04	1.1400+00
42	52C.97	7.5283+CC	1.3455+CO	4.2022-C3	1.3455+CC	4.2022-03	1.8332-03	2.1736-C1	8.3522+04	1.0751-03	1.0830+00
43	516.75	2.5974+CC	4.2453-C1	1.3216-C3	4.2453-01	1.3216-C3	5.7656-04	6.8363-02	2.6269+04	3.3805-04	1.1400+00
44	512.35	7.1948-C1	1.2167-C1	3.7753-04	1.2167-01	3.7753-04	1.6469-04	1.9528-C2	7.5036+03	9.6545-05	1.3730+00
45	511.79	1.3C75+CC	2.1836-C1	6.7730-04	2.1836-01	6.773C-04	2.9547-04	3.5C34-C2	1.3462+04	1.7320-C4	1.7720+00
46	5C9.9C	1.2894+CC	2.19C1-C1	6.7833-04	2.19C1-C1	6.7833-04	2.9592-04	3.5C87-C2	1.3482+04	1.7345-04	2.115C+00
47	5C6.62	1.1C61+CC	1.8276-01	5.6467-C4	1.8276-01	5.6467-C4	2.4634-04	2.92C8-C2	1.1223+C4	1.4437-04	2.4600+00
48	533.C1	2.2157+01	3.9898+CO	1.2575-C2	3.9898+CC	1.2575-02	5.4857-03	6.5044-01	2.4993+05	3.2188-C3	1.0830+00
49	518.94	5.8379+CC	9.5548-01	2.9795-C3	9.5548-C1	2.9795-C3	1.2998-03	1.5412-01	5.922C+04	7.6219-04	1.1400+00
5C	515.34	2.9138+CC	4.9365-C1	1.5352-C3	4.9365-C1	1.5352-03	6.6974-04	7.9411-02	3.0514+04	3.9266-04	1.3730+00
51	511.66	2.454C+CO	4.C98C-C1	1.2710-C3	4.C98C-C1	1.271C-C3	5.5445-04	6.5741-02	2.5261+04	3.2501-04	1.7720+00
52	51C.6C	2.1595+CC	3.6697-C1	1.1372-C3	3.6697-C1	1.1372-03	4.961C-04	5.8823-02	2.2603+04	2.9C8C-04	2.1150+00
53	551.23	2.9C93+C1	5.464C+CO	1.7463-C2	5.4640+CC	1.7463-C2	7.6182-03	9.033C-01	3.4709+05	4.4739-03	4.0100-01
54	591.71	-3.1162-C3	-5.31C7-C4	-1.7521-C6	-5.31C7-04	-1.7521-C6	-7.6435-07	-9.C63C-C5	-3.4825+01	-4.4974-07	8.1900-01
55	573.94	5.5C14+C1	8.6668+CO	2.82CC-C2	8.6668+CC	2.82CC-C2	1.23C2-02	1.4587+CO	5.6051+05	7.2325-03	9.2700-01
56	568.84	6.7621+C1	1.C676+C1	3.5141-C2	1.0676+C1	3.5141-02	1.533C-02	1.8177+CC	6.9846+05	9.0190-03	9.7200-01
57	575.98	5.9849+C1	1.C583+01	3.4482-02	1.0583+01	3.4482-C2	1.5C43-02	1.7836+CC	6.8535+05	8.8443-03	1.0200+00
58	537.49	2.8415+C1	5.1C12+CO	1.6133-C2	5.1C12+CC	1.6133-C2	7.C378-03	8.3447-01	3.2065+05	4.1304-03	1.0830+00
59	521.13	1.2C46+01	2.005C+00	6.2628-03	2.005C+CO	6.2628-C3	2.7321-03	3.2395-01	1.2448+05	1.6022-03	1.1400+00
6C	513.31	4.8686+CC	8.1138-C1	2.5195-C3	8.1138-01	2.5195-03	1.0991-03	1.3C32-C1	5.0077+04	6.4435-04	1.3730+00
61	539.39	1.7551+C1	3.1819+00	1.0077-C2	3.1819+0C	1.0077-C2	4.3961-03	5.2125-01	2.0029+05	2.5803-03	2.5000-01
62	529.92	2.C298+C1	3.C835+CO	9.6956-C3	3.0835+CC	9.6956-03	4.2296-03	5.0151-C1	1.9271+05	2.4815-03	1.7010+00
63	539.24	1.7392+C1	3.C356+CO	9.6127-C3	3.0356+CC	9.6127-C3	4.1935-03	4.9723-01	1.9106+05	2.4613-03	2.5300-01
64	54C.89	1.9242+C1	3.4117+CO	1.0817-C2	3.4117+CC	1.0817-C2	4.7191-03	5.5954-C1	2.1501+05	2.7700-C3	4.5100-01
65	542.C3	2.C946+C1	3.77C9+CO	1.1967-C2	3.77C9+CC	1.1967-C2	5.22C5-03	6.190C-01	2.3785+05	3.0645-03	6.5300-01
66	543.9C	2.2619+C1	4.C649+CO	1.2919-C2	4.0649+CO	1.2919-C2	5.6357-03	6.6823-01	2.5677+05	3.3085-03	8.5100-01
67	591.71	-3.1162-C3	-5.3273-C4	-1.7576-C6	-5.3273-04	-1.7576-C6	-7.6675-07	-9.C914-05	-3.4934+01	-4.5115-07	1.2540+00
68	591.71	2.4415-C2	3.86C9-C3	1.2738-C5	3.86C9-C3	1.2738-C5	5.5569-06	6.5889-C4	2.5318+02	3.2697-C6	1.3710+00
69	561.C3	3.7671+C1	5.8515+CO	1.8844-C2	5.8515+CC	1.8844-C2	8.22C6-03	9.7473-01	3.7454+05	4.8299-03	1.4310+00
7C	521.58	8.574C+CC	1.5286+CO	4.7762-C3	1.5286+CC	4.7762-C3	2.0836-03	2.47C5-01	9.4930+04	1.2219-03	1.629C+00
71	538.78	1.6958+C1	2.8C98+CO	8.8949-C3	2.8C98+CO	8.8949-03	3.88C4-C3	4.6C1C-01	1.7679+05	2.2775-03	2.5100-01
72	528.96	1.2694+C1	1.8227+CO	5.7269-C3	1.8227+CC	5.7269-C3	2.4983-03	2.9623-01	1.1383+05	1.4657-03	1.0830+00
73	517.54	3.2447+CO	5.77C1-C1	1.7974-C3	5.77C1-01	1.7974-03	7.8412-04	9.2973-02	3.5725+04	4.5977-04	1.2800+00
74	591.79	-5.C388-C2	-8.3993-03	-2.7713-C5	-8.3993-C3	-2.7713-C5	-1.2C9C-05	-1.4335-03	-5.5082+02	-7.1135-06	2.5400-01
75	54C.83	1.88C6+01	2.8858+CO	9.1497-C3	2.8858+CC	9.1497-03	3.9915-03	4.7328-01	1.8186+05	2.3429-03	4.8400-01
76	516.8C	2.C234+CO	3.6C69-C1	1.1229-C3	3.6C69-C1	1.1229-03	4.8988-04	5.8C85-02	2.2319+04	2.8723-04	8.2300-01
77	591.71	-1.5C65-C2	-2.4466-C3	-8.0721-C6	-2.4466-C3	-8.0721-C6	-3.5214-C6	-4.1753-04	-1.6044+02	-2.0720-C6	1.4500-01
78	539.69	1.7544+C1	2.7C86+CO	8.58C3-C3	2.7C86+CC	8.58C3-C3	3.7431-03	4.4382-01	1.7054+05	2.1970-03	2.9000-01
79	541.31	1.7885+C1	2.7546+CC	8.7370-C3	2.7546+CC	8.737C-03	3.8115-03	4.5193-01	1.7365+05	2.2373-03	4.2200-01
8C	525.6C	8.6894+CC	1.3254+00	4.1540-C3	1.3254+CC	4.154C-C3	1.8122-03	2.1487-01	8.2564+04	1.0630-03	5.0400-01
81	517.C5	1.9158+CC	3.4157-C1	1.0636-C3	3.4157-C1	1.0636-C3	4.64C1-04	5.5C18-02	2.1141+04	2.7206-04	6.0300-01
82	517.CC	1.9532+CO	3.4823-C1	1.0843-C3	3.4823-01	1.0843-03	4.7303-04	5.6C88-02	2.1552+04	2.7736-04	1.0030+00
4C1	1C85.35	-3.1163-C3	-3.4535-C4	-1.8975-C6	-3.4535-04	-1.8975-C6	-8.2778-07	-9.8151-05	-3.7715+01	-5.0255-07	2.4350+00
403	1C85.35	-3.1163-03	-3.4329-04	-1.8862-C6	-3.4329-04	-1.8862-C6	-8.2286-07	-9.7567-05	-3.749C+01	-4.9956-07	2.1940+00
404	1C85.35	-3.1163-C3	-3.4329-C4	-1.8862-C6	-3.4329-04	-1.8862-C6	-8.2286-07	-9.7567-05	-3.7490+01	-4.9956-07	2.0790+00
405	1C85.35	-3.1163-03	-3.4329-04	-1.8862-C6	-3.4329-04	-1.8862-C6	-8.2286-07	-9.7567-05	-3.7490+01	-4.9956-07	1.8290+00
4C6	1C71.C2	-1.3241+CC	5.8166-C2	8.4611-C5	5.8166-C2	8.4611-C5	3.6911-05	4.3766-C3	1.6817+03	2.0455-05	1.7130+00
407	4157.16	5.1935-C3	-2.8989-C3	-2.2222-C6	-2.8989-03	-2.2222-C6	-9.6941-07	-1.1494-04	-4.4167+01	-4.8888-07	1.5970+00
408	223.17	-2.5C91-C1	-1.6872-C2	-4.31C4-C5	-1.6872-C2	-4.31C4-C5	-1.88C4-C5	-2.2296-C3	-8.5672+02	-1.0869-05	2.3670+00
409	4157.16	5.1935-C3	-2.7972-03	-2.1442-C6	-2.7972-03	-2.1442-C6	-9.3539-07	-1.1C91-04	-4.2617+01	-4.7173-07	2.3100+00
41C	1C85.35	-3.1163-C3	-3.3712-C4	-1.8523-C6	-3.3712-04	-1.8523-C6	-8.08C7-07	-9.5814-05	-3.6817+01	-4.9C58-07	2.2520+00
411	1C85.35	-3.1163-03	-3.4329-04	-1.8862-C6	-3.4329-04	-1.8862-C6	-8.2286-07	-9.7567-05	-3.749C+01	-4.9956-07	2.1940+00
412	1C85.35	-3.1163-C3	-3.4329-04	-1.8862-C6	-3.4329-04	-1.8862-C6	-8.2286-07	-9.7567-C5	-3.749C+01	-4.9956-07	2.1360+00
413	1C85.35	-3.1163-C3	-3.4329-C4	-1.8862-C6	-3.4329-C4	-1.8862-C6	-8.2286-07	-9.7567-05	-3.749C+01	-4.9956-07	2.079C+00
414	1C85.35	-3.1163-03	-3.4329-04	-1.8862-C6	-3.4329-04	-1.8862-C6	-8.2286-07	-9.7567-05	-3.749C+01	-4.9956-07	2.021C+00
415	1C85.35	-3.1163-C3	-3.4535-04	-1.8975-C6	-3.4535-04	-1.8975-C6	-8.2778-07	-9.8151-05	-3.7715+01	-5.0255-07	1.9630+00
416	1C85.35	-3.1163-C3	-3.3712-04	-1.8523-C6	-3.3712-C4	-1.8523-C6	-8.08C7-07	-9.5814-05	-3.6817+01	-4.9058-07	2.3100+00
417	1C85.35	-3.1163-C3	-3.4535-04	-1.8975-C6	-3.4535-C4	-1.8975-C6	-8.2778-07	-9.8151-05	-3.7715+01	-5.0255-07	1.8280+00

CONFIDENTIAL

CONFIDENTIAL

119 3 7.77 -151.23 -.06 .01 403 32 2.45 10.13 757.7 1772.5

8.59016+01 1.58550-02 1.13906+00 4.60084+03 1.54856-05 6.95803-08 8.59036-02 7.72000+00 7.21065-06 7.44953-02

1	557.33	2.8752+01	4.5164+00	1.4512-02	4.5164+00	1.4512-02	6.3308-03	7.5065-01	2.8844+05	3.7166-03	.0000+00
2	591.70	-4.1526-03	-7.8977-04	-2.6073-06	-7.8977-04	-2.6073-06	-1.1374-06	-1.3486-04	-5.1822+01	-6.6883-07	4.0100-01
3	540.48	1.6186+01	2.6847+00	8.5150-03	2.6847+00	8.5150-03	3.7146-03	4.4045-01	1.6924+05	2.1791-03	8.1900-01
4	591.71	1.1949-02	2.0045-03	6.6176-06	2.0045-03	6.6176-06	2.8869-06	3.4230-04	1.3153+02	1.6976-06	8.8300-01
5	530.15	8.5296-01	1.3004-01	4.0919-04	1.3004-01	4.0919-04	1.7851-04	2.1166-02	8.1330+03	1.0467-04	9.2700-01
6	542.31	1.6003+01	2.4580+00	7.8068-03	2.4580+00	7.8068-03	3.4057-03	4.0381-01	1.5517+05	1.9980-03	9.2700-01
7	525.68	7.5958+00	1.0885+00	3.4136-03	1.0885+00	3.4136-03	1.4892-03	1.7657-01	6.7848+04	8.7298-04	1.0200+00
8	517.09	1.7304+00	3.0852-01	9.6131-04	3.0852-01	9.6131-04	4.1937-04	4.9725-02	1.9107+04	2.4574-04	1.0830+00
9	515.89	7.7870-01	1.2959-01	4.0342-04	1.2959-01	4.0342-04	1.7599-04	2.0867-02	8.0183+03	1.0312-04	1.1400+00
10	514.55	7.7715-01	1.3041-01	4.0557-04	1.3041-01	4.0557-04	1.7693-04	2.0978-02	8.0610+03	1.0367-04	1.3730+00
11	511.51	5.8182-01	9.9222-02	3.0788-04	9.9222-02	3.0788-04	1.3431-04	1.5925-02	6.1193+03	7.8684-05	1.7720+00
12	510.51	1.0577+00	1.8134-01	5.6224-04	1.8134-01	5.6224-04	2.4528-04	2.9083-02	1.1175+04	1.4369-04	2.1150+00
13	506.86	1.6384+00	2.7194-01	8.4089-04	2.7194-01	8.4089-04	3.6683-04	4.3496-02	1.6713+04	2.1486-04	2.4600+00
14	501.19	1.5356+00	2.5395-01	7.8195-04	2.5395-01	7.8195-04	3.4112-04	4.0447-02	1.5542+04	1.9975-04	2.8800+00
15	517.55	1.9823+00	3.5354-01	1.1020-03	3.5354-01	1.1020-03	4.8073-04	5.7001-02	2.1903+04	2.8171-04	1.0830+00
16	517.16	1.6530+00	2.9473-01	9.1840-04	2.9473-01	9.1840-04	4.0065-04	4.7505-02	1.8254+04	2.3477-04	1.0830+00
17	591.71	-1.0389-02	-1.9371-03	-6.3949-06	-1.9371-03	-6.3949-06	-2.7898-06	-3.3078-04	-1.2710+02	-1.6404-06	1.0830+00
18	515.98	7.1897-01	1.1745-01	3.6567-04	1.1745-01	3.6567-04	1.5952-04	1.8914-02	7.2679+03	9.3472-05	1.1400+00
19	513.87	5.7558-01	9.7426-02	3.0284-04	9.7426-02	3.0284-04	1.3211-04	1.5665-02	6.0191+03	7.7404-05	1.3730+00
20	511.92	4.0571-01	6.7969-02	2.1096-04	6.7969-02	2.1096-04	9.2032-05	1.0912-02	4.1931+03	5.3917-05	1.7720+00
21	510.02	5.4130-01	9.1950-02	2.8499-04	9.1950-02	2.8499-04	1.2433-04	1.4741-02	5.6644+03	7.2830-05	2.1150+00
22	506.48	1.6301+00	2.6802-01	8.2850-04	2.6802-01	8.2850-04	3.6143-04	4.2855-02	1.6467+04	2.1169-04	2.4600+00
23	517.16	2.0088+00	3.5818-01	1.1161-03	3.5818-01	1.1161-03	4.8689-04	5.7731-02	2.2183+04	2.8531-04	1.0830+00
24	514.05	5.3351-01	8.9226-02	2.7739-04	8.9226-02	2.7739-04	1.2101-04	1.4348-02	5.5133+03	7.0899-05	1.3730+00
25	511.84	6.9247-01	1.1706-01	3.6331-04	1.1706-01	3.6331-04	1.5849-04	1.8793-02	7.2212+03	9.2853-05	1.7720+00
26	509.82	5.2208-01	8.8940-02	2.7562-04	8.8940-02	2.7562-04	1.2024-04	1.4257-02	5.4782+03	7.0435-05	2.1150+00
27	506.50	1.5221+00	2.5412-01	7.8555-04	2.5412-01	7.8555-04	3.4269-04	4.0633-02	1.5613+04	2.0072-04	2.4600+00
28	517.48	2.4353+00	4.3431-01	1.3537-03	4.3431-01	1.3537-03	5.9052-04	7.0019-02	2.6905+04	3.4604-04	1.0830+00
29	515.52	7.4806-01	1.2217-01	3.8022-04	1.2217-01	3.8022-04	1.6587-04	1.9667-02	7.5572+03	9.7191-05	1.1400+00
30	513.18	3.3247-01	5.6251-02	1.7476-04	5.6251-02	1.7476-04	7.6238-05	9.0396-03	3.4735+03	4.4666-05	1.3730+00
31	511.68	7.3974-01	1.2353-01	3.8336-04	1.2353-01	3.8336-04	1.6724-04	1.9830-02	7.6195+03	9.7975-05	1.7720+00
32	509.63	4.8104-01	8.1695-02	2.5313-04	8.1695-02	2.5313-04	1.1043-04	1.3094-02	5.0312+03	6.4688-05	2.1150+00
33	506.07	1.4660+00	2.4171-01	7.4695-04	2.4171-01	7.4695-04	3.2585-04	3.8637-02	1.4846+04	1.9085-04	2.4600+00
34	591.71	-3.1158-03	-5.8094-04	-1.9179-06	-5.8094-04	-1.9179-06	-8.3667-07	-9.9204-05	-3.8119+01	-4.9198-07	1.0830+00
35	516.02	1.0886+00	1.7788-01	5.5381-04	1.7788-01	5.5381-04	2.4160-04	2.8646-02	1.1007+04	1.4157-04	1.1400+00
36	513.46	3.1792-01	5.3799-02	1.6718-04	5.3799-02	1.6718-04	7.2930-05	8.6473-03	3.3228+03	4.2729-05	1.3730+00
37	511.22	3.6520-01	6.0968-02	1.8913-04	6.0968-02	1.8913-04	8.2509-05	9.7831-03	3.7592+03	4.8336-05	1.7720+00
38	509.78	6.4364-01	1.0932-01	3.3877-04	1.0932-01	3.3877-04	1.4778-04	1.7523-02	6.7332+03	8.6571-05	2.1150+00
39	503.36	9.6415-01	1.5869-01	4.8942-04	1.5869-01	4.8942-04	2.1351-04	2.5316-02	9.7276+03	1.2504-04	2.4600+00
40	520.99	6.0909+00	1.0886+00	3.4020-03	1.0886+00	3.4020-03	1.4841-03	1.7597-01	6.7617+04	8.6982-04	1.0830+00
41	515.28	1.3839+00	2.2598-01	7.0317-04	2.2598-01	7.0317-04	3.0675-04	3.6372-02	1.3976+04	1.7974-04	1.1400+00
42	522.93	8.1195+00	1.4529+00	4.5472-03	1.4529+00	4.5472-03	1.9837-03	2.3521-01	9.0379+04	1.1627-03	1.0830+00
43	517.46	2.8416+00	4.6464-01	1.4482-03	4.6464-01	1.4482-03	6.3175-04	7.4907-02	2.8783+04	3.7021-04	1.1400+00
44	512.53	8.2078-01	1.3881-01	4.3105-04	1.3881-01	4.3105-04	1.8804-04	2.2296-02	8.5674+03	1.1017-04	1.3730+00
45	512.11	1.3694+00	2.2874-01	7.1006-04	2.2874-01	7.1006-04	3.0976-04	3.6729-02	1.4113+04	1.8148-04	1.7720+00
46	510.28	1.2842+00	2.1817-01	6.7635-04	2.1817-01	6.7635-04	2.9505-04	3.4985-02	1.3443+04	1.7284-04	2.1150+00
47	506.92	9.5324-01	1.5725-01	4.8627-04	1.5725-01	4.8627-04	2.1213-04	2.5153-02	9.6650+03	1.2425-04	2.4600+00
48	538.66	2.2848+01	4.1285+00	1.3076-02	4.1285+00	1.3076-02	5.7043-03	6.7637-01	2.5990+05	3.3460-03	1.0830+00
49	520.49	6.4255+00	1.0527+00	3.2884-03	1.0527+00	3.2884-03	1.4345-03	1.7009-01	6.5359+04	8.4075-04	1.1400+00
50	516.13	2.9293+00	4.9654-01	1.5460-03	4.9654-01	1.5460-03	6.7445-04	7.9971-02	3.0729+04	3.9520-04	1.3730+00
51	512.25	2.5200+00	4.2098-01	1.3070-03	4.2098-01	1.3070-03	5.7015-04	6.7604-02	2.5977+04	3.3403-04	1.7720+00
52	511.13	2.1065+00	3.5808-01	1.1108-03	3.5808-01	1.1108-03	4.8457-04	5.7456-02	2.2078+04	2.8388-04	2.1150+00
53	558.40	2.8734+01	5.4198+00	1.7429-02	5.4198+00	1.7429-02	7.6033-03	9.0153-01	3.4642+05	4.4639-03	4.0100-01
54	591.70	-4.1526-03	-7.0769-04	-2.3363-06	-7.0769-04	-2.3363-06	-1.0192-06	-1.2085-04	-4.6436+01	-5.9931-07	8.1900-01
55	587.65	5.4639+01	8.6785+00	2.8558-02	8.6785+00	2.8558-02	1.2458-02	1.4772+00	5.6761+05	7.3243-03	9.2700-01
56	605.42	6.5406+01	1.0424+01	3.4793-02	1.0424+01	3.4793-02	1.5178-02	1.7997+00	6.9154+05	8.9311-03	9.7200-01
57	590.66	5.7894+01	1.0324+01	3.4055-02	1.0324+01	3.4055-02	1.4856-02	1.7615+00	6.7688+05	8.7355-03	1.0200+00
58	544.71	2.9100+01	5.2472+00	1.6696-02	5.2472+00	1.6696-02	7.2838-03	8.6364-01	3.3186+05	4.2736-03	1.0830+00
59	524.24	1.2767+01	2.1292+00	6.6702-03	2.1292+00	6.6702-03	2.9098-03	3.4502-01	1.3258+05	1.7057-03	1.1400+00
60	514.54	4.9340+00	8.2293-01	2.5593-03	8.2293-01	2.5593-03	1.1165-03	1.3238-01	5.0867+04	6.5416-04	1.3730+00
61	543.78	1.7474+01	3.1764+00	1.0100-02	3.1764+00	1.0100-02	4.4061-03	5.2243-01	2.0075+05	2.5851-03	2.5000-01
62	535.12	2.1123+01	3.2192+00	1.0169-02	3.2192+00	1.0169-02	4.4360-03	5.2598-01	2.0211+05	2.6016-03	1.7010+00
63	543.56	1.7351+01	3.0364+00	9.6531-03	3.0364+00	9.6531-03	4.2111-03	4.9932-01	1.9186+05	2.4706-03	2.5300-01
64	545.70	1.9146+01	3.4048+00	1.0842-02	3.4048+00	1.0842-02	4.7298-03	5.6082-01	2.1550+05	2.7752-03	4.5100-01
65	547.25	2.0898+01	3.7742+00	1.2033-02	3.7742+00	1.2033-02	5.2492-03	6.2241-01	2.3916+05	3.0802-03	6.5300-01
66	549.55	2.2573+01	4.0705+00	1.3001-02	4.0705+00	1.3001-02	5.6715-03	6.7247-01	2.5840+05	3.3283-03	8.5100-01
67	591.70	-4.1526-03	-7.0991-04	-2.3436-06	-7.0991-04	-2.3436-06	-1.0224-06	-1.2123-04	-4.6582+01	-6.0119-07	1.2540+00
68	591.70	9.8714-03	1.5610-03	5.1534-06	1.5610-03	5.1534-06	2.2481-06	2.6656-04	1.0243+02	1.3219-06	1.3710+00
69	570.27	3.6452+01	5.6931+00	1.8478-02	5.6931+00	1.8478-02	8.0611-03	9.5581-01	3.6727+05	4.7353-03	1.4310+00
70	523.81	9.1382+00	1.6314+00	5.1092-03	1.6314+00	5.1092-03	2.2289-03	2.6428-01	1.0155+05	1.3065-03	1.6290+00
71	542.96	1.6865+01	2.8015+00	8.9023-03	2.8015+00	8.9023-03	3.8836-03	4.6048-01	1.7694+05	2.2784-03	2.5100-01
72	532.14	1.2765+01	1.8365+00	5.7878-03	1.8365+00	5.7878-03	2.5249-03	2.9938-01	1.1504+05	1.4806-03	1.0830+00
73	518.42	3.6436+00	6.4832-01	2.0221-03	6.4832-01	2.0221-03	8.8213-04	1.0460-01	4.0191+04	5.1695-04	1.2800+00
74	591.79	-2.7530-02	-4.5889-03	-1.5150-05	-4.5889-03	-1.5150-05	-6.6093-06	-7.8367-04	-3.0113+02	-3.8864-06	2.5400-01
75	545.52	1.8673+01	2.8736+00	9.1494-03	2.8736+00	9.1494-03	3.9914-03	4.7326-01	1.8185+05	2.3419-03	4.8400-01
76	517.33	2.2488+00	4.0101-01	1.2497-03	4.0101-01	1.2497-03	5.4519-04	6.4643-02	2.4839+04	3.1948-04	8.2300-01
77	591.70	-3.5324-02	-5.7368-03	-1.8939-05	-5.7368-03	-1.8939-05	-8.2621-06	-9.7964-04	-3.7643+02	-4.8583-06	1.4500-01
78	544.07	1.7481+01	2.7059+00	8.6059-03	2.7059+00	8.6059-03	3.7543-03	4.4515-01	1.7105+05	2.2027-03	2.9000-01
79	545.73	1.7383+01	2.6845+00	8.5486-03	2.6845+00	8.5486-03	3.7293-03	4.4218-01	1.6991+05	2.1882-03	4.2200-01
80	527.78	8.8291+00	1.3486+00	4.2361-03	1.3486+00	4.2361-03	1.8480-03	2.1912-01	8.4196+04	1.0834-03	5.0400-01
81	517.55	2.1164+00	3.7744-01	1.1765-03	3.7744-01	1.1765-03	5.1323-04	6.0855-02	2.3383+04	3.0076-04	6.0300-01
82	517.51	2.2234+00	3.9652-01	1.2359-03	3.9652-01	1.2359-03	5.3916-04	6.3928-02	2.4565+04	3.1595-04	1.0030+00
401	1085.36	-3.1170-03	-3.4542-04	-1.9000-06	-3.4542-04	-1.9000-06	-8.2885-07	-9.8278-05	-3.7763+01	-5.0267-07	2.4350+00
403	1085.36	-3.1170-03	-3.4336-04	-1.8887-06	-3.4336-04	-1.8887-06	-8.2392-07	-9.7693-05	-3.7539+01	-4.9968-07	2.1940+00
404	1085.36	-3.1170-03	-3.4336-04	-1.8887-06	-3.4336-04	-1.8887-06	-8.2392-07	-9.7693-05	-3.7539+01	-4.9968-07	2.0790+00
405	1085.36	-3.1170-03	-3.4336-04	-1.8887-06	-3.4336-04	-1.8887-06	-8.2392-07	-9.7693-05	-3.7539+01	-4.9968-07	1.8290+00
406	1071.18	-9.3247-01	4.0977-02	5.9621-05	4.0977-02	5.9621-05	2.6009-05	3.0839-03	1.1850+03	1.4410-05	1.7130+00
407	4157.11	1.0379-02	-5.7932-03	-4.4414-06	-5.7932-03	-4.4414-06	-1.9375-06	-2.2974-04	-8.8277+01	-9.7699-07	1.5970+00
408	223.12	-2.0364-01	-1.3693-02	-3.4998-05	-1.3693-02	-3.4998-05	-1.5267-05	-1.8103-03	-6.9560+02	-8.8372-06	2.3670+00
409	4157.11	1.0379-02	-5.5899-03	-4.2856-06	-5.5899-03	-4.2856-06	-1.8696-06	-2.2168-04	-8.5179+01	-9.4271-07	2.3100+00
410	1085.36	-3.1170-03	-3.3720-04	-1.8547-06	-3.3720-04	-1.8547-06	-8.0912-07	-9.5938-05	-3.6864+01	-4.9070-07	2.2520+00
411	1085.36	-3.1170-03	-3.4336-04	-1.8887-06	-3.4336-04	-1.8887-06	-8.2392-07	-9.7693-05	-3.7539+01	-4.9968-07	2.1940+00
412	1085.36	-3.1170-03	-3.4336-04	-1.8887-06	-3.4336-04	-1.8887-06	-8.2392-07	-9.7693-05	-3.7539+01	-4.9968-07	2.1360+00
413	1085.36	-3.1170-03	-3.4336-04	-1.8887-06	-3.4336-04	-1.8887-06	-8.2392-07	-9.7693-05	-3.7539+01	-4.9968-07	2.0790+00
414	1085.36	-3.1170-03	-3.4336-04	-1.8887-06	-3.4336-04	-1.8887-06	-8.2392-07	-9.7693-05	-3.7539+01	-4.9968-07	2.0210+00
415	1085.36	-3.1170-03	-3.4542-04	-1.9000-06	-3.4542-04	-1.9000-06	-8.2885-07	-9.8278-05	-3.7763+01	-5.0267-07	1.9630+00
416	1085.36	-3.1170-03	-3.3720-04	-1.8547-06	-3.3720-04	-1.8547-06	-8.0912-07	-9.5938-05	-3.6864+01	-4.9070-07	2.3100+00
417	1085.36	-3.1170-03	-3.4542-04	-1.9000-06	-3.4542-04	-1.9000-06	-8.2885-07	-9.8278-05	-3.7763+01	-5.0267-07	1.8280+00

CONFIDENTIAL

~~CONFIDENTIAL~~

119 3 7.77 -151.23 -.06 .01 403 32 2.70 10.13 757.7 1773.4

8.59468+01 1.58537-02 1.13897+00 4.60205+03 1.54762-05 6.96169-08 8.58289-02 7.72000+00 7.21494-06 7.44902-02

1	564.49	2.8450+01	4.4882+00	1.4506-02	4.4882+00	1.4506-02	6.3304-03	7.5035-01	2.8815+05	3.7126-03	.0000+00
2	591.71	-3.1151-03	-5.9245-04	-1.9565-06	-5.9245-04	-1.9565-06	-6.5380-07	-1.0120-04	-3.8864+01	-5.0136-07	4.0100-01
3	544.53	1.6311+01	2.7121+00	8.6312-03	2.7121+00	8.6312-03	3.7666-03	4.4646-01	1.7145+05	2.2070-03	8.1900-01
4	591.71	-3.1151-03	-5.2255-04	-1.7257-06	-5.2255-04	-1.7257-06	-7.5307-07	-8.9262-05	-3.4279+01	-4.4221-07	8.8300-01
5	530.15	2.6441-01	4.0310-02	1.2689-04	4.0310-02	1.2689-04	5.5372-05	6.5633-03	2.5205+03	3.2423-05	9.2700-01
6	546.29	1.5629+01	2.4062+00	7.6682-03	2.4062+00	7.6682-03	3.3464-03	3.9665-01	1.5232+05	1.9609-03	9.2700-01
7	527.60	7.7210+00	1.1077+00	3.4801-03	1.1077+00	3.4801-03	1.5187-03	1.8001-01	6.9129+04	8.8918-04	1.0200+00
8	517.55	1.8603+00	3.3177-01	1.0344-03	3.3177-01	1.0344-03	4.5142-04	5.3506-02	2.0548+04	2.6418-04	1.0830+00
9	516.08	8.7793-01	1.4612-01	4.5508-04	1.4612-01	4.5508-04	1.9860-04	2.3540-02	9.0398+03	1.1622-04	1.1400+00
10	514.75	7.5117-01	1.2607-01	3.9224-04	1.2607-01	3.9224-04	1.7117-04	2.0289-02	7.7914+03	1.0016-04	1.3730+00
11	511.62	5.9689-01	1.0180-01	3.1600-04	1.0180-01	3.1600-04	1.3790-04	1.6345-02	6.2769+03	8.0680-05	1.7720+00
12	510.77	1.0390+00	1.7816-01	5.5267-04	1.7816-01	5.5267-04	2.4118-04	2.8587-02	1.0978+04	1.4110-04	2.1150+00
13	507.27	1.6556+00	2.7486-01	8.5042-04	2.7486-01	8.5042-04	3.7112-04	4.3989-02	1.6893+04	2.1709-04	2.4600+00
14	501.60	1.6355+00	2.7120-01	8.3557-04	2.7120-01	8.3557-04	3.6464-04	4.3221-02	1.6598+04	2.1325-04	2.8800+00
15	518.08	2.1943+00	3.9147-01	1.2210-03	3.9147-01	1.2210-03	5.3286-04	6.3160-02	2.4255+04	3.1185-04	1.0830+00
16	517.59	1.9538+00	3.4845-01	1.0865-03	3.4845-01	1.0865-03	4.7413-04	5.6199-02	2.1582+04	2.7747-04	1.0830+00
17	591.70	-8.8291-03	-1.6462-03	-5.4362-06	-1.6462-03	-5.4362-06	-2.3723-06	-2.8119-04	-1.0798+02	-1.3931-06	1.0830+00
18	516.19	8.5715-01	1.4004-01	4.3620-04	1.4004-01	4.3620-04	1.9035-04	2.2563-02	8.6646+03	1.1139-04	1.1400+00
19	514.02	5.9429-01	1.0060-01	3.1283-04	1.0060-01	3.1283-04	1.3652-04	1.6182-02	6.2141+03	7.9881-05	1.3730+00
20	512.00	4.0468-01	6.7799-02	2.1051-04	6.7799-02	2.1051-04	9.1866-05	1.0889-02	4.1816+03	5.3749-05	1.7720+00
21	510.15	5.2571-01	8.9310-02	2.7692-04	8.9310-02	2.7692-04	1.2085-04	1.4324-02	5.5008+03	7.0699-05	2.1150+00
22	506.86	1.6473+00	2.7090-01	8.3791-04	2.7090-01	8.3791-04	3.6566-04	4.3342-02	1.6644+04	2.1389-04	2.4600+00
23	517.67	2.2083+00	3.9387-01	1.2282-03	3.9387-01	1.2282-03	5.3596-04	6.3527-02	2.4396+04	3.1366-04	1.0830+00
24	514.19	5.6052-01	9.3752-02	2.9157-04	9.3752-02	2.9157-04	1.2724-04	1.5082-02	5.7918+03	7.4453-05	1.3730+00
25	512.01	7.2156-01	1.2199-01	3.7878-04	1.2199-01	3.7878-04	1.6530-04	1.9593-02	7.5240+03	9.6712-05	1.7720+00
26	509.95	5.7611-01	9.8152-02	3.0429-04	9.8152-02	3.0429-04	1.3279-04	1.5740-02	6.0444+03	7.7686-05	2.1150+00
27	506.87	1.5631+00	2.6103-01	8.0739-04	2.6103-01	8.0739-04	3.5234-04	4.1763-02	1.6038+04	2.0610-04	2.4600+00
28	518.13	2.6665+00	4.7573-01	1.4839-03	4.7573-01	1.4839-03	6.4757-04	7.6757-02	2.9476+04	3.7898-04	1.0830+00
29	515.72	7.6468-01	1.2490-01	3.8889-04	1.2490-01	3.8889-04	1.6971-04	2.0116-02	7.7249+03	9.9310-05	1.1400+00
30	513.28	3.5896-01	6.0737-02	1.8876-04	6.0737-02	1.8876-04	8.2376-05	9.7640-03	3.7496+03	4.8199-05	1.3730+00
31	511.87	6.9714-01	1.1643-01	3.6148-04	1.1643-01	3.6148-04	1.5775-04	1.8698-02	7.1804+03	9.2295-05	1.7720+00
32	509.76	5.8494-01	9.9347-02	3.0795-04	9.9347-02	3.0795-04	1.3439-04	1.5929-02	6.1171+03	7.8620-05	2.1150+00
33	506.49	1.6462+00	2.7150-01	8.3953-04	2.7150-01	8.3953-04	3.6637-04	4.3426-02	1.6676+04	2.1430-04	2.4600+00
34	591.71	-2.7533-02	-5.1334-03	-1.6953-05	-5.1334-03	-1.6953-05	-7.3980-06	-8.7689-04	-3.3674+02	-4.3442-06	1.0830+00
35	516.30	1.1974+00	1.9565-01	6.0945-04	1.9565-01	6.0945-04	2.6596-04	3.1524-02	1.2106+04	1.5564-04	1.1400+00
36	513.55	3.3247-01	5.6263-02	1.7490-04	5.6263-02	1.7490-04	7.6324-05	9.0467-03	3.4742+03	4.4659-05	1.3730+00
37	511.31	4.1351-01	6.9037-02	2.1425-04	6.9037-02	2.1425-04	9.3496-05	1.1082-02	4.2558+03	5.4701-05	1.7720+00
38	509.94	5.8909-01	1.0006-01	3.1022-04	1.0006-01	3.1022-04	1.3538-04	1.6046-02	6.1621+03	7.9199-05	2.1150+00
39	503.59	9.2000-01	1.5145-01	4.6730-04	1.5145-01	4.6730-04	2.0393-04	2.4171-02	9.2824+03	1.1927-04	2.4600+00
40	522.57	6.5070+00	1.1641+00	3.6434-03	1.1641+00	3.6434-03	1.5900-03	1.8846-01	7.2373+04	9.3069-04	1.0830+00
41	515.65	1.5662+00	2.5581-01	7.9646-04	2.5581-01	7.9646-04	3.4757-04	4.1198-02	1.5821+04	2.0339-04	1.1400+00
42	525.06	8.6042+00	1.5417+00	4.8342-03	1.5417+00	4.8342-03	2.1096-03	2.5005-01	9.6027+04	1.2350-03	1.0830+00
43	518.17	3.0634+00	5.0113-01	1.5632-03	5.0113-01	1.5632-03	6.8218-04	8.0858-02	3.1051+04	3.9924-04	1.1400+00
44	512.75	8.0052-01	1.3540-01	4.2066-04	1.3540-01	4.2066-04	1.8357-04	2.1759-02	8.3559+03	1.0741-04	1.3730+00
45	512.50	1.4140+00	2.3626-01	7.3384-04	2.3626-01	7.3384-04	3.2024-04	3.7958-02	1.4577+04	1.8737-04	1.7720+00
46	510.63	1.2930+00	2.1972-01	6.8154-04	2.1972-01	6.8154-04	2.9742-04	3.5253-02	1.3538+04	1.7400-04	2.1150+00
47	507.12	9.8130-01	1.6190-01	5.0087-04	1.6190-01	5.0087-04	2.1858-04	2.5908-02	9.9493+03	1.2786-04	2.4600+00
48	544.44	2.3282+01	4.2217+00	1.3435-02	4.2217+00	1.3435-02	5.8629-03	6.9492-01	2.6687+05	3.4352-03	1.0830+00
49	522.20	6.8847+00	1.1291+00	3.5328-03	1.1291+00	3.5328-03	1.5417-03	1.8274-01	7.0175+04	9.0242-04	1.1400+00
50	516.89	2.8997+00	4.9176-01	1.5325-03	4.9176-01	1.5325-03	6.6877-04	7.9269-02	3.0441+04	3.9137-04	1.3730+00
51	512.90	2.6239+00	4.3851-01	1.3625-03	4.3851-01	1.3625-03	5.9458-04	7.0475-02	2.7064+04	3.4789-04	1.7720+00
52	511.65	2.0956+00	3.5634-01	1.1061-03	3.5634-01	1.1061-03	4.8271-04	5.7216-02	2.1972+04	2.8242-04	2.1150+00
53	565.57	2.8489+01	5.3966+00	1.7457-02	5.3966+00	1.7457-02	7.6182-03	9.0299-01	3.4677+05	4.4680-03	4.0100-01
54	591.71	-3.1151-03	-5.3088-04	-1.7531-06	-5.3088-04	-1.7531-06	-7.6507-07	-9.0683-05	-3.4824+01	-4.4925-07	8.1900-01
55	601.28	5.4154+01	8.6685+00	2.8847-02	8.6685+00	2.8847-02	1.2589-02	1.4922+00	5.7302+05	7.3956-03	9.2700-01
56	621.52	6.3419+01	1.0198+01	3.4500-02	1.0198+01	3.4500-02	1.5056-02	1.7845+00	6.8531+05	8.8532-03	9.7200-01
57	604.85	5.6055+01	1.0077+01	3.3631-02	1.0077+01	3.3631-02	1.4676-02	1.7396+00	6.6805+05	8.6235-03	1.0200+00
58	552.06	2.9669+01	5.3737+00	1.7201-02	5.3737+00	1.7201-02	7.5066-03	8.8976-01	3.4169+05	4.3999-03	1.0830+00
59	527.52	1.3381+01	2.2361+00	7.0248-03	2.2361+00	7.0248-03	3.0656-03	3.6336-01	1.3954+05	1.7948-03	1.1400+00
60	515.77	4.9158+00	8.2053-01	2.5549-03	8.2053-01	2.5549-03	1.1150-03	1.3216-01	5.0751+04	6.5244-04	1.3730+00
61	548.14	1.7438+01	3.1783+00	1.0143-02	3.1783+00	1.0143-02	4.4264-03	5.2466-01	2.0148+05	2.5940-03	2.5000-01
62	540.49	2.1777+01	3.3297+00	1.0564-02	3.3297+00	1.0564-02	4.6101-03	5.4644-01	2.0985+05	2.7007-03	1.7010+00
63	547.89	1.7285+01	3.0328+00	9.6768-03	3.0328+00	9.6768-03	4.2229-03	5.0054-01	1.9222+05	2.4747-03	2.5300-01
64	550.49	1.9090+01	3.4045+00	1.0885-02	3.4045+00	1.0885-02	4.7501-03	5.6302-01	2.1621+05	2.7840-03	4.5100-01
65	552.47	2.0868+01	3.7805+00	1.2105-02	3.7805+00	1.2105-02	5.2827-03	6.2616-01	2.4046+05	3.0964-03	6.5300-01
66	555.18	2.2488+01	4.0690+00	1.3056-02	4.0690+00	1.3056-02	5.6978-03	6.7536-01	2.5935+05	3.3401-03	8.5100-01
67	591.71	-3.1151-03	-5.3254-04	-1.7586-06	-5.3254-04	-1.7586-06	-7.6746-07	-9.0967-05	-3.4934+01	-4.5066-07	1.2540+00
68	591.70	-1.5563-03	-2.4610-04	-8.1272-07	-2.4610-04	-8.1272-07	-3.5467-07	-4.2039-05	-1.6144+01	-2.0826-07	1.3710+00
69	579.25	3.5339+01	5.5484+00	1.8142-02	5.5484+00	1.8142-02	7.9172-03	9.3842-01	3.6038+05	4.6463-03	1.4310+00
70	526.17	9.6618+00	1.7275+00	5.4212-03	1.7275+00	5.4212-03	2.3658-03	2.8042-01	1.0769+05	1.3850-03	1.6290+00
71	547.20	1.6957+01	2.8241+00	9.0061-03	2.8241+00	9.0061-03	3.9302-03	4.6585-01	1.7890+05	2.3031-03	2.5100-01
72	535.35	1.2756+01	1.8388+00	5.8112-03	1.8388+00	5.8112-03	2.5360-03	3.0059-01	1.1543+05	1.4853-03	1.0830+00
73	519.38	3.9346+00	7.0050-01	2.1871-03	7.0050-01	2.1871-03	9.5444-04	1.1313-01	4.3444+04	5.5860-04	1.2800+00
74	591.79	-4.4675-02	-7.4469-03	-2.4594-05	-7.4469-03	-2.4594-05	-1.0733-05	-1.2721-03	-4.8853+02	-6.3023-06	2.5400-01
75	550.19	1.8568+01	2.8656+00	9.1597-03	2.8656+00	9.1597-03	3.9972-03	4.7379-01	1.8195+05	2.3427-03	4.8400-01
76	517.89	2.5449+00	4.5397-01	1.4158-03	4.5397-01	1.4158-03	6.1785-04	7.3234-02	2.8124+04	3.6159-04	8.2300-01
77	591.70	-1.7661-02	-2.8683-03	-9.4722-06	-2.8683-03	-9.4722-06	-4.1336-06	-4.8996-04	-1.8816+02	-2.4273-06	1.4500-01
78	548.43	1.7429+01	2.7050+00	8.6346-03	2.7050+00	8.6346-03	3.7681-03	4.4663-01	1.7152+05	2.2082-03	2.9000-01
79	550.01	1.6846+01	2.6083+00	8.3359-03	2.6083+00	8.3359-03	3.6377-03	4.3118-01	1.6558+05	2.1320-03	4.2200-01
80	530.01	8.8961+00	1.3607+00	4.2826-03	1.3607+00	4.2826-03	1.8689-03	2.2152-01	8.5070+04	1.0943-03	5.0400-01
81	518.11	2.3481+00	4.1891-01	1.3067-03	4.1891-01	1.3067-03	5.7023-04	6.7589-02	2.5956+04	3.3372-04	6.0300-01
82	518.10	2.4052+00	4.2910-01	1.3384-03	4.2910-01	1.3384-03	5.8409-04	6.9232-02	2.6587+04	3.4183-04	1.0030+00
401	1085.37	-3.1174-03	-3.4548-04	-1.9013-06	-3.4548-04	-1.9013-06	-8.2972-07	-9.8346-05	-3.7767+01	-5.0213-07	2.4350+00
403	1085.37	-3.1174-03	-3.4342-04	-1.8900-06	-3.4342-04	-1.8900-06	-8.2478-07	-9.7761-05	-3.7542+01	-4.9914-07	2.1940+00
404	1085.37	-3.1174-03	-3.4342-04	-1.8900-06	-3.4342-04	-1.8900-06	-8.2478-07	-9.7761-05	-3.7542+01	-4.9914-07	2.0790+00
405	1085.37	-3.1174-03	-3.4342-04	-1.8900-06	-3.4342-04	-1.8900-06	-8.2478-07	-9.7761-05	-3.7542+01	-4.9914-07	1.8290+00
406	1071.32	-8.2910-01	3.6447-02	5.3035-05	3.6447-02	5.3035-05	2.3144-05	2.7433-03	1.0535+03	1.2812-05	1.7130+00
407	4157.09	1.0379-02	-5.7935-03	-4.4420-06	-5.7935-03	-4.4420-06	-1.9385-06	-2.2977-04	-8.8235+01	-9.7690-07	1.5970+00
408	223.06	-1.6623-01	-1.1177-02	-2.8573-05	-1.1177-02	-2.8573-05	-1.2469-05	-1.4780-03	-5.6757+02	-7.2092-06	2.3670+00
409	4157.09	1.0379-02	-5.5902-03	-4.2861-06	-5.5902-03	-4.2861-06	-1.8704-06	-2.2170-04	-8.5139+01	-9.4262-07	2.3100+00
410	1085.37	-3.1174-03	-3.3725-04	-1.8560-06	-3.3725-04	-1.8560-06	-8.0996-07	-9.6005-05	-3.6868+01	-4.9017-07	2.2520+00
411	1085.37	-3.1174-03	-3.4342-04	-1.8900-06	-3.4342-04	-1.8900-06	-8.2478-07	-9.7761-05	-3.7542+01	-4.9914-07	2.1940+00
412	1085.37	-3.1174-03	-3.4342-04	-1.8900-06	-3.4342-04	-1.8900-06	-8.2478-07	-9.7761-05	-3.7542+01	-4.9914-07	2.1360+00
413	1085.37	-3.1174-03	-3.4342-04	-1.8900-06	-3.4342-04	-1.8900-06	-8.2478-07	-9.7761-05	-3.7542+01	-4.9914-07	2.0790+00
414	1085.37	-3.1174-03	-3.4342-04	-1.8900-06	-3.4342-04	-1.8900-06	-8.2478-07	-9.7761-05	-3.7542+01	-4.9914-07	2.0210+00
415	1085.37	-3.1174-03	-3.4548-04	-1.9013-06	-3.4548-04	-1.9013-06	-8.2972-07	-9.8346-05	-3.7767+01	-5.0213-07	1.9630+00
416	1085.37	-3.1174-03	-3.3725-04	-1.8560-06	-3.3725-04	-1.8560-06	-8.0996-07	-9.6005-05	-3.6868+01	-4.9017-07	2.3100+00
417	1085.37	-3.1174-03	-3.4548-04	-1.9013-06	-3.4548-04	-1.9013-06	-8.2972-07	-9.8346-05	-3.7767+01	-5.0213-07	1.8280+00

~~CONFIDENTIAL~~

CONFIDENTIAL

119 3 7.77 -151.23 -.06 .01 403 32 3.20 10.13 757.7 1772.4

8.58926+01 1.58553-02 1.13908+00 4.60060+03 1.54875-05 6.95730-08 8.59185-02 7.72000+00 7.20979-06 7.44964-02

1	578.58	2.7903+01	4.4383+00	1.4496-02	4.4383+00	1.4496-02	6.3232-03	7.4980-01	2.8815+05	3.7178-03	.0000+00
2	591.70	-3.6376-03	-6.9183-04	-2.2832-06	-6.9183-04	-2.2832-06	-9.9597-07	-1.1810-04	-4.5386+01	-5.8596-07	4.0100-01
3	552.62	1.6071+01	2.6852+00	8.5937-03	2.6852+00	8.5937-03	3.7487-03	4.4452-01	1.7083+05	2.2014-03	8.1900-01
4	591.70	-3.6376-03	-6.1021-04	-2.0138-06	-6.1021-04	-2.0138-06	-8.7847-07	-1.0417-04	-4.0031+01	-5.1683-07	8.8300-01
5	530.21	7.3246-02	1.1167-02	3.5131-05	1.1167-02	3.5131-05	1.5325-05	1.8172-03	6.9834+02	8.9901-06	9.2700-01
6	553.86	1.4913+01	2.3066+00	7.3893-03	2.3066+00	7.3893-03	3.2233-03	3.8222-01	1.4689+05	1.8930-03	9.2700-01
7	531.48	7.8130+00	1.1236+00	3.5383-03	1.1236+00	3.5383-03	1.5435-03	1.8302-01	7.0334+04	9.0550-04	1.0200+00
8	518.56	2.3023+00	4.1087-01	1.2813-03	4.1087-01	1.2813-03	5.5890-04	6.6274-02	2.5469+04	3.2770-04	1.0830+00
9	516.56	1.0265+00	1.7090-01	5.3213-04	1.7090-01	5.3213-04	2.3212-04	2.7525-02	1.0578+04	1.3609-04	1.1400+00
10	515.12	7.8286-01	1.3142-01	4.0875-04	1.3142-01	4.0875-04	1.7830-04	2.1143-02	8.1251+03	1.0453-04	1.3730+00
11	511.97	5.0286-01	8.5782-02	2.6618-04	8.5782-02	2.6618-04	1.1611-04	1.3769-02	5.2912+03	6.8059-05	1.7720+00
12	511.29	1.0644+00	1.8258-01	5.6627-04	1.8258-01	5.6627-04	2.4702-04	2.9291-02	1.1256+04	1.4478-04	2.1150+00
13	508.14	1.7283+00	2.8709-01	8.8832-04	2.8709-01	8.8832-04	3.8750-04	4.5949-02	1.7658+04	2.2709-04	2.4600+00
14	502.44	1.6306+00	2.6989-01	8.3154-04	2.6989-01	8.3154-04	3.6273-04	4.3012-02	1.6530+04	2.1252-04	2.8800+00
15	519.28	2.6493+00	4.7301-01	1.4758-03	4.7301-01	1.4758-03	6.4378-04	7.6339-02	2.9337+04	3.7748-04	1.0830+00
16	518.69	2.3081+00	4.1192-01	1.2847-03	4.1192-01	1.2847-03	5.6039-04	6.6451-02	2.5537+04	3.2857-04	1.0830+00
17	591.70	-7.2000-07	-1.3424-07	-4.4304-10	-1.3424-07	-4.4304-10	-1.9326-10	-2.2916-08	-8.8067-03	-1.1370-10	1.0830+00
18	516.62	9.4857-01	1.5502-01	4.8273-04	1.5502-01	4.8273-04	2.1057-04	2.4969-02	9.5957+03	1.2345-04	1.1400+00
19	514.33	6.1247-01	1.0370-01	3.2235-04	1.0370-01	3.2235-04	1.4061-04	1.6674-02	6.4077+03	8.2429-05	1.3730+00
20	512.25	4.3636-01	7.3118-02	2.2694-04	7.3118-02	2.2694-04	9.8993-05	1.1738-02	4.5110+03	5.8025-05	1.7720+00
21	510.42	6.0364-01	1.0257-01	3.1790-04	1.0257-01	3.1790-04	1.3867-04	1.6443-02	6.3192+03	8.1276-05	2.1150+00
22	507.73	1.7325+00	2.8507-01	8.8178-04	2.8507-01	8.8178-04	3.8464-04	4.5611-02	1.7528+04	2.2541-04	2.4600+00
23	518.91	2.7003+00	4.8158-01	1.5034-03	4.8158-01	1.5034-03	6.5581-04	7.7765-02	2.9885+04	3.8452-04	1.0830+00
24	514.45	4.5922-01	7.6821-02	2.3882-04	7.6821-02	2.3882-04	1.0418-04	1.2353-02	4.7473+03	6.1070-05	1.3730+00
25	512.36	6.7896-01	1.1481-01	3.5637-04	1.1481-01	3.5637-04	1.5546-04	1.8434-02	7.0840+03	9.1121-05	1.7720+00
26	510.23	4.9299-01	8.4006-02	2.6033-04	8.4006-02	2.6033-04	1.1356-04	1.3466-02	5.1749+03	6.6558-05	2.1150+00
27	507.69	1.6977+00	2.8364-01	8.7735-04	2.8364-01	8.7735-04	3.8271-04	4.5382-02	1.7440+04	2.2428-04	2.4600+00
28	519.60	3.2353+00	5.7774-01	1.8030-03	5.7774-01	1.8030-03	7.8651-04	9.3264-02	3.5841+04	4.6117-04	1.0830+00
29	516.13	8.8883-01	1.4522-01	4.5201-04	1.4522-01	4.5201-04	1.9718-04	2.3381-02	8.9852+03	1.1560-04	1.1400+00
30	513.44	3.2987-01	5.5820-02	1.7340-04	5.5820-02	1.7340-04	7.5640-05	8.9694-03	3.4469+03	4.4339-05	1.3730+00
31	512.19	7.4286-01	1.2409-01	3.8513-04	1.2409-01	3.8513-04	1.6800-04	1.9921-02	7.6556+03	9.8473-05	1.7720+00
32	510.07	5.8805-01	9.9895-02	3.0954-04	9.9895-02	3.0954-04	1.3502-04	1.6011-02	6.1530+03	7.9137-05	2.1150+00
33	507.29	1.3870+00	2.2887-01	7.0770-04	2.2887-01	7.0770-04	3.0871-04	3.6607-02	1.4068+04	1.8091-04	2.4600+00
34	591.69	1.0380-03	1.9353-04	6.3870-07	1.9353-04	6.3870-07	2.7861-07	3.3037-05	1.2696+01	1.6392-07	1.0830+00
35	516.95	1.5257+00	2.4940-01	7.7678-04	2.4940-01	7.7678-04	3.3884-04	4.0180-02	1.5441+04	1.9866-04	1.1400+00
36	513.69	3.0857-01	5.2224-02	1.6226-04	5.2224-02	1.6226-04	7.0781-05	8.3932-03	3.2255+03	4.1491-05	1.3730+00
37	511.52	3.8494-01	6.4275-02	1.9938-04	6.4275-02	1.9938-04	8.6973-05	1.0313-02	3.9633+03	5.0978-05	1.7720+00
38	510.23	5.9688-01	1.0141-01	3.1426-04	1.0141-01	3.1426-04	1.3708-04	1.6255-02	6.2468+03	8.0345-05	2.1150+00
39	504.06	9.3091-01	1.5329-01	4.7287-04	1.5329-01	4.7287-04	2.0627-04	2.4459-02	9.3997+03	1.2086-04	2.4600+00
40	526.02	7.2805+00	1.3053+00	4.0935-03	1.3053+00	4.0935-03	1.7856-03	2.1174-01	8.1370+04	1.0473-03	1.0830+00
41	516.49	1.8738+00	3.0620-01	9.5338-04	3.0620-01	9.5338-04	4.1588-04	4.9315-02	1.8952+04	2.4382-04	1.1400+00
42	529.57	9.3927+00	1.6877+00	5.3070-03	1.6877+00	5.3070-03	2.3150-03	2.7451-01	1.0549+05	1.3580-03	1.0830+00
43	519.84	3.5855+00	5.8715-01	1.8327-03	5.8715-01	1.8327-03	7.9947-04	9.4800-02	3.6432+04	4.6878-04	1.1400+00
44	513.14	8.0935-01	1.3693-01	4.2527-04	1.3693-01	4.2527-04	1.8551-04	2.1998-02	8.4537+03	1.0874-04	1.3730+00
45	513.17	1.4125+00	2.3610-01	7.3327-04	2.3610-01	7.3327-04	3.1986-04	3.7929-02	1.4576+04	1.8750-04	1.7720+00
46	511.23	1.2345+00	2.2687-01	7.0360-04	2.2687-01	7.0360-04	3.0692-04	3.6394-02	1.3986+04	1.7989-04	2.1150+00
47	507.53	5.9741-01	9.8591-02	3.0492-04	9.8591-02	3.0492-04	1.3301-04	1.5772-02	6.0612+03	7.7947-05	2.4600+00
48	556.31	2.4010+01	4.3849+00	1.4074-02	4.3849+00	1.4074-02	6.1392-03	7.2798-01	2.7976+05	3.6058-03	1.0830+00
49	525.82	7.8670+00	1.2931+00	4.0546-03	1.2931+00	4.0546-03	1.7687-03	2.0973-01	8.0597+04	1.0374-03	1.1400+00
50	518.33	3.0005+00	5.0931-01	1.5879-03	5.0931-01	1.5879-03	6.9268-04	8.2138-02	3.1565+04	4.0613-04	1.3730+00
51	514.24	2.6462+00	4.4262-01	1.3758-03	4.4262-01	1.3758-03	6.0014-04	7.1164-02	2.7348+04	3.5181-04	1.7720+00
52	512.69	2.1574+00	3.6710-01	1.1397-03	3.6710-01	1.1397-03	4.9717-04	5.8954-02	2.2656+04	2.9142-04	2.1150+00
53	579.70	2.8089+01	5.3651+00	1.7538-02	5.3651+00	1.7538-02	7.6504-03	9.0717-01	3.4862+05	4.4984-03	4.0100-01
54	591.70	-3.6376-03	-6.1992-04	-2.0459-06	-6.1992-04	-2.0459-06	-8.9245-07	-1.0583-04	-4.0669+01	-5.2506-07	8.1900-01
55	628.14	5.3141+01	8.6343+00	2.9351-02	8.6343+00	2.9351-02	1.2803-02	1.5182+00	5.8343+05	7.5459-03	9.2700-01
56	652.21	5.9499+01	9.7275+00	3.3737-02	9.7275+00	3.3737-02	1.4717-02	1.7451+00	6.7063+05	8.6841-03	9.7200-01
57	632.04	5.2677+01	9.6133+00	3.2784-02	9.6133+00	3.2784-02	1.4301-02	1.6958+00	6.5169+05	8.4303-03	1.0200+00
58	567.12	3.0427+01	5.5606+00	1.7998-02	5.5606+00	1.7998-02	7.8511-03	9.3098-01	3.5777+05	4.6137-03	1.0830+00
59	534.50	1.4638+01	2.4568+00	7.7543-03	2.4568+00	7.7543-03	3.3825-03	4.0110-01	1.5414+05	1.9847-03	1.1400+00
60	518.24	4.9932+00	8.3474-01	2.6024-03	8.3474-01	2.6024-03	1.1352-03	1.3461-01	5.1731+04	6.6559-04	1.3730+00
61	556.83	1.7344+01	3.1776+00	1.0203-02	3.1776+00	1.0203-02	4.4506-03	5.2775-01	2.0281+05	2.6141-03	2.5000-01
62	551.68	2.2842+01	3.5163+00	1.1246-02	3.5163+00	1.1246-02	4.9055-03	5.8169-01	2.2354+05	2.8806-03	1.7010+00
63	556.50	1.7154+01	3.0255+00	9.7122-03	3.0255+00	9.7122-03	4.2366-03	5.0237-01	1.9306+05	2.4864-03	2.5300-01
64	560.00	1.9061+01	3.4168+00	1.1004-02	3.4168+00	1.1004-02	4.8003-03	5.6921-01	2.1875+05	2.8199-03	4.5100-01
65	562.90	2.0721+01	3.7773+00	1.2186-02	3.7773+00	1.2186-02	5.3156-03	6.3032-01	2.4223+05	3.1231-03	6.5300-01
66	566.38	2.2194+01	4.0426+00	1.3077-02	4.0426+00	1.3077-02	5.7045-03	6.7643-01	2.5995+05	3.3521-03	8.5100-01
67	591.70	-3.6376-03	-6.2187-04	-2.0523-06	-6.2187-04	-2.0523-06	-8.9525-07	-1.0616-04	-4.0796+01	-5.2671-07	1.2540+00
68	591.72	-1.5581-03	-2.4638-04	-8.1315-07	-2.4638-04	-8.1315-07	-3.5471-07	-4.2061-05	-1.6164+01	-2.0869-07	1.3710+00
69	596.36	3.3316+01	5.2824+00	1.7499-02	5.2824+00	1.7499-02	7.6331-03	9.0513-01	3.4784+05	4.4918-03	1.4310+00
70	531.21	1.0515+01	1.8858+00	5.9373-03	1.8858+00	5.9373-03	2.5899-03	3.0711-01	1.1802+05	1.5194-03	1.6290+00
71	555.69	1.6797+01	2.8117+00	9.0200-03	2.8117+00	9.0200-03	3.9347-03	4.6657-01	1.7930+05	2.3109-03	2.5100-01
72	541.75	1.2846+01	1.8591+00	5.9003-03	1.8591+00	5.9003-03	2.5738-03	3.0520-01	1.1729+05	1.5107-03	1.0830+00
73	521.48	4.5678+00	8.1431-01	2.5449-03	8.1431-01	2.5449-03	1.1101-03	1.3164-01	5.0588+04	6.5098-04	1.2800+00
74	591.76	-7.2741-03	-1.2125-03	-4.0018-06	-1.2125-03	-4.0018-06	-1.7456-06	-2.0699-04	-7.9547+01	-1.0270-06	2.5400-01
75	559.43	1.8314+01	2.8420+00	9.1438-03	2.8420+00	9.1438-03	3.9866-03	4.7297-01	1.8176+05	2.3431-03	4.8400-01
76	519.32	2.9517+00	5.2700-01	1.6443-03	5.2700-01	1.6443-03	7.1728-04	8.5055-02	3.2686+04	4.2057-04	8.2300-01
77	591.69	2.2856-02	3.7120-03	1.2250-05	3.7120-03	1.2250-05	5.3438-06	6.3367-04	2.4352+02	3.1440-06	1.4500-01
78	557.10	1.7107+01	2.6690+00	8.5715-03	2.6690+00	8.5715-03	3.7390-03	4.4337-01	1.7039+05	2.1962-03	2.9000-01
79	558.21	1.6063+01	2.4994+00	8.0338-03	2.4994+00	8.0338-03	3.5045-03	4.1556-01	1.5970+05	2.0585-03	4.2200-01
80	534.44	8.7917+00	1.3484+00	4.2557-03	1.3484+00	4.2557-03	1.8564-03	2.2013-01	8.4595+04	1.0892-03	5.0400-01
81	519.43	2.8281+00	5.0496-01	1.5757-03	5.0496-01	1.5757-03	6.8735-04	8.1505-02	3.1322+04	4.0302-04	6.0300-01
82	519.40	2.8052+00	5.0087-01	1.5629-03	5.0087-01	1.5629-03	6.8176-04	8.0843-02	3.1068+04	3.9975-04	1.0030+00
401	1085.37	-3.6358-03	-4.0292-04	-2.2151-06	-4.0292-04	-2.2151-06	-9.6627-07	-1.1458-04	-4.4032+01	-5.8650-07	2.4350+00
403	1085.37	-3.6358-03	-4.0053-04	-2.2019-06	-4.0053-04	-2.2019-06	-9.6052-07	-1.1390-04	-4.3770+01	-5.8301-07	2.1940+00
404	1085.37	-3.6358-03	-4.0053-04	-2.2019-06	-4.0053-04	-2.2019-06	-9.6052-07	-1.1390-04	-4.3770+01	-5.8301-07	2.0790+00
405	1085.37	-3.6358-03	-4.0053-04	-2.2019-06	-4.0053-04	-2.2019-06	-9.6052-07	-1.1390-04	-4.3770+01	-5.8301-07	1.8290+00
406	1071.65	-1.0571+00	4.6510-02	6.7651-05	4.6510-02	6.7651-05	2.9510-05	3.4993-03	1.3448+03	1.6354-05	1.7130+00
407	4157.04	1.0398-02	-5.8035-03	-4.4490-06	-5.8035-03	-4.4490-06	-1.9407-06	-2.3013-04	-8.8438+01	-9.7876-07	1.5970+00
408	222.98	-2.1195-01	-1.4249-02	-3.6409-05	-1.4249-02	-3.6409-05	-1.5882-05	-1.8833-03	-7.2374+02	-9.1968-06	2.3670+00
409	4157.04	1.0398-02	-5.5958-03	-4.2929-06	-5.5958-03	-4.2929-06	-1.8726-06	-2.2205-04	-8.5335+01	-9.4442-07	2.3100+00
410	1085.37	-3.6358-03	-3.9333-04	-2.1624-06	-3.9333-04	-2.1624-06	-9.4326-07	-1.1185-04	-4.2984+01	-5.7254-07	2.2520+00
411	1085.37	-3.6358-03	-4.0053-04	-2.2019-06	-4.0053-04	-2.2019-06	-9.6052-07	-1.1390-04	-4.3770+01	-5.8301-07	2.1940+00
412	1085.37	-3.6358-03	-4.0053-04	-2.2019-06	-4.0053-04	-2.2019-06	-9.6052-07	-1.1390-04	-4.3770+01	-5.8301-07	2.1360+00
413	1085.37	-3.6358-03	-4.0053-04	-2.2019-06	-4.0053-04	-2.2019-06	-9.6052-07	-1.1390-04	-4.3770+01	-5.8301-07	2.0790+00
414	1085.37	-3.6358-03	-4.0053-04	-2.2019-06	-4.0053-04	-2.2019-06	-9.6052-07	-1.1390-04	-4.3770+01	-5.8301-07	2.0210+00
415	1085.37	-3.6358-03	-4.0292-04	-2.2151-06	-4.0292-04	-2.2151-06	-9.6627-07	-1.1458-04	-4.4032+01	-5.8650-07	1.9630+00
416	1085.37	-3.6358-03	-3.9333-04	-2.1624-06	-3.9333-04	-2.1624-06	-9.4326-07	-1.1185-04	-4.2984+01	-5.7254-07	2.3100+00
417	1085.37	-3.6358-03	-4.0292-04	-2.2151-06	-4.0292-04	-2.2151-06	-9.6627-07	-1.1458-04	-4.4032+01	-5.8650-07	1.8280+00

CONFIDENTIAL

CONFIDENTIAL

120 3 9.75 -149.25 -.05 .01 403 32 1.95 10.13 757.4 1782.7

8.64352+01 1.58347-02 1.13759+00 4.61510+03 1.53702-05 7.00125-08 8.49958-02 7.72000+00 7.26135-06 7.44348-02

1	538.24	2.9451+01	4.5733+00	1.4355-02	4.5733+00	1.4355-02	6.2899-03	7.4710-01	2.8333+05	3.6751-03	.0000+00
2	591.72	-2.0776-03	-3.9514-04	-1.2928-06	-3.9514-04	-1.2928-06	-5.6644-07	-6.7280-05	-2.5515+01	-3.3179-07	4.0100-01
3	517.45	1.6024+01	2.6202+00	8.0972-03	2.6202+00	8.0972-03	3.5479-03	4.2141-01	1.5982+05	2.0710-03	8.1900-01
4	591.72	-2.0776-03	-3.4852-04	-1.1403-06	-3.4852-04	-1.1403-06	-4.9962-07	-5.9343-05	-2.2505+01	-2.9265-07	8.8300-01
5	481.22	3.7714-01	5.5729-02	1.6770-04	5.5729-02	1.6770-04	7.3479-05	8.7275-03	3.3099+03	4.2822-05	9.2700-01
6	523.13	1.6170+01	2.4544+00	7.6171-03	2.4544+00	7.6171-03	3.3375-03	3.9642-01	1.5034+05	1.9487-03	9.2700-01
7	513.22	6.6670+00	9.4795-01	2.9202-03	9.4795-01	2.9202-03	1.2795-03	1.5198-01	5.7637+04	7.4675-04	1.0200+00
8	509.38	1.2369+00	2.1946-01	6.7413-04	2.1946-01	6.7413-04	2.9538-04	3.5084-02	1.3305+04	1.7236-04	1.0830+00
9	509.53	7.0909-01	1.1753-01	3.6108-04	1.1753-01	3.6108-04	1.5821-04	1.8792-02	7.1266+03	9.2318-05	1.1400+00
10	512.77	7.6675-01	1.2852-01	3.9579-04	1.2852-01	3.9579-04	1.7342-04	2.0598-02	7.8118+03	1.0121-04	1.3730+00
11	514.07	7.4805-01	1.2778-01	3.9388-04	1.2778-01	3.9388-04	1.7258-04	2.0499-02	7.7741+03	1.0073-04	1.7720+00
12	515.03	1.1413+00	1.9623-01	6.0533-04	1.9623-01	6.0533-04	2.6523-04	3.1503-02	1.1947+04	1.5481-04	2.1150+00
13	515.34	1.4639+00	2.4428-01	7.5372-04	2.4428-01	7.5372-04	3.3025-04	3.9226-02	1.4876+04	1.9276-04	2.4600+00
14	514.52	1.1693+00	1.9503-01	6.0138-04	1.9503-01	6.0138-04	2.6350-04	3.1298-02	1.1869+04	1.5379-04	2.8800+00
15	509.79	1.3969+00	2.4791-01	7.6177-04	2.4791-01	7.6177-04	3.3378-04	3.9645-02	1.5035+04	1.9477-04	1.0830+00
16	509.91	1.1444+00	2.0312-01	6.2419-04	2.0312-01	6.2419-04	2.7350-04	3.2485-02	1.2320+04	1.5959-04	1.0830+00
17	591.71	-1.0390-02	-1.9372-03	-6.3378-06	-1.9372-03	-6.3378-06	-2.7770-06	-3.2984-04	-1.2509+02	-1.6266-06	1.0830+00
18	510.39	6.2753-01	1.0215-01	3.1404-04	1.0215-01	3.1404-04	1.3760-04	1.6344-02	6.1982+03	8.0294-05	1.1400+00
19	513.67	5.5896-01	9.4600-02	2.9152-04	9.4600-02	2.9152-04	1.2773-04	1.5172-02	5.7538+03	7.4549-05	1.3730+00
20	515.37	4.6805-01	7.8583-02	2.4247-04	7.8583-02	2.4247-04	1.0624-04	1.2619-02	4.7856+03	6.2009-05	1.7720+00
21	514.77	7.3351-01	1.2498-01	3.8544-04	1.2498-01	3.8544-04	1.6889-04	2.0060-02	7.6075+03	9.8570-05	2.1150+00
22	514.86	1.3912+00	2.2995-01	7.0924-04	2.2995-01	7.0924-04	3.1076-04	3.6911-02	1.3998+04	1.8138-04	2.4600+00
23	510.24	1.4384+00	2.5536-01	7.8492-04	2.5536-01	7.8492-04	3.4392-04	4.0850-02	1.5492+04	2.0069-04	1.0830+00
24	513.99	2.4000-01	4.0136-02	1.2371-04	4.0136-02	1.2371-04	5.4206-05	6.4384-03	2.4417+03	3.1637-05	1.3730+00
25	515.08	7.3818-01	1.2504-01	3.8574-04	1.2504-01	3.8574-04	1.6902-04	2.0075-02	7.6134+03	9.8648-05	1.7720+00
26	514.06	6.0416-01	1.0320-01	3.1811-04	1.0320-01	3.1811-04	1.3938-04	1.6556-02	6.2786+03	8.1350-05	2.1150+00
27	514.37	1.3891+00	2.3307-01	7.1861-04	2.3307-01	7.1861-04	3.1487-04	3.7399-02	1.4183+04	1.8377-04	2.4600+00
28	510.58	1.8358+00	3.2598-01	1.0022-03	3.2598-01	1.0022-03	4.3914-04	5.2159-02	1.9781+04	2.5626-04	1.0830+00
29	512.18	2.3081+00	3.7615-01	1.1579-03	3.7615-01	1.1579-03	5.0733-04	6.0259-02	2.2853+04	2.9607-04	1.1400+00
30	514.22	1.6416-01	2.7792-02	8.5680-05	2.7792-02	8.5680-05	3.7542-05	4.4590-03	1.6911+03	2.1911-05	1.3730+00
31	514.37	5.8234-01	9.7412-02	3.0035-04	9.7412-02	3.0035-04	1.3160-04	1.5631-02	5.9279+03	7.6807-05	1.7720+00
32	512.58	4.6961-01	7.9902-02	2.4603-04	7.9902-02	2.4603-04	1.0780-04	1.2804-02	4.8559+03	6.2912-05	2.1150+00
33	513.43	1.2021+00	1.9912-01	6.1351-04	1.9912-01	6.1351-04	2.6882-04	3.1929-02	1.2109+04	1.5689-04	2.4600+00
34	591.71	2.5455-02	4.7460-03	1.5527-05	4.7460-03	1.5527-05	6.8035-06	8.0810-04	3.0647+02	3.9851-06	1.0830+00
35	510.93	8.0572-01	1.3121-01	4.0350-04	1.3121-01	4.0350-04	1.7680-04	2.1000-02	7.9640+03	1.0317-04	1.1400+00
36	514.17	2.8831-01	4.8810-02	1.5047-04	4.8810-02	1.5047-04	6.5930-05	7.8310-03	2.9698+03	3.8479-05	1.3730+00
37	513.24	4.1974-01	7.0163-02	2.1615-04	7.0163-02	2.1615-04	9.4708-05	1.1249-02	4.2661+03	5.5273-05	1.7720+00
38	511.34	4.9403-01	8.3990-02	2.5838-04	8.3990-02	2.5838-04	1.1321-04	1.3447-02	5.0996+03	6.6066-05	2.1150+00
39	512.99	7.3455-01	1.2164-01	3.7467-04	1.2164-01	3.7467-04	1.6417-04	1.9499-02	7.3949+03	9.5808-05	2.4600+00
40	513.47	5.1065+00	9.0838-01	2.7989-03	9.0838-01	2.7989-03	1.2264-03	1.4566-01	5.5241+04	7.1572-04	1.0830+00
41	511.69	1.1652+00	1.8984-01	5.8414-04	1.8984-01	5.8414-04	2.5595-04	3.0401-02	1.1529+04	1.4936-04	1.1400+00
42	516.40	7.3174+00	1.3041+00	4.0269-03	1.3041+00	4.0269-03	1.7644-03	2.0957-01	7.9478+04	1.0299-03	1.0830+00
43	513.19	2.4935+00	4.0663-01	1.2526-03	4.0663-01	1.2526-03	5.4886-04	6.5192-02	2.4723+04	3.2032-04	1.1400+00
44	513.53	8.2857-01	1.4022-01	4.3205-04	1.4022-01	4.3205-04	1.8931-04	2.2485-02	8.5274+03	1.1048-04	1.3730+00
45	511.91	1.4281+00	2.3851-01	7.3404-04	2.3851-01	7.3404-04	3.2163-04	3.8202-02	1.4488+04	1.8769-04	1.7720+00
46	510.24	1.2571+00	2.1358-01	6.5650-04	2.1358-01	6.5650-04	2.8765-04	3.4166-02	1.2957+04	1.6786-04	2.1150+00
47	513.26	1.1403+00	1.8886-01	5.8183-04	1.8886-01	5.8183-04	2.5493-04	3.0280-02	1.1483+04	1.4878-04	2.4600+00
48	525.43	2.3094+01	4.1390+00	1.2867-02	4.1390+00	1.2867-02	5.6380-03	6.6966-01	2.5396+05	3.2922-03	1.0830+00
49	513.30	6.1226+00	9.9852-01	3.0762-03	9.9852-01	3.0762-03	1.3479-03	1.6010-01	6.0716+04	7.8664-04	1.1400+00
50	510.12	3.2171+00	5.4326-01	1.6697-03	5.4326-01	1.6697-03	7.3161-04	8.6897-02	3.2955+04	4.2691-04	1.3730+00
51	507.41	2.7745+00	4.6208-01	1.4174-03	4.6208-01	1.4174-03	6.2103-04	7.3764-02	2.7974+04	3.6235-04	1.7720+00
52	507.23	2.2203+00	3.7649-01	1.1547-03	3.7649-01	1.1547-03	5.0593-04	6.0093-02	2.2790+04	2.9519-04	2.1150+00
53	546.75	2.9954+01	5.6106+00	1.7726-02	5.6106+00	1.7726-02	7.7668-03	9.2251-01	3.4985+05	4.5397-03	4.0100-01
54	591.72	-2.0776-03	-3.5407-04	-1.1584-06	-3.5407-04	-1.1584-06	-5.0757-07	-6.0288-05	-2.2864+01	-2.9731-07	8.1900-01
55	562.46	5.6190+01	8.7945+00	2.8122-02	8.7945+00	2.8122-02	1.2322-02	1.4635+00	5.5504+05	7.2075-03	9.2700-01
56	573.01	7.1966+01	1.1258+01	3.6295-02	1.1258+01	3.6295-02	1.5903-02	1.8889+00	7.1635+05	9.3068-03	9.7200-01
57	561.50	6.9434+01	1.1472+01	3.6657-02	1.1472+01	3.6657-02	1.6062-02	1.9077+00	7.2349+05	9.3945-03	1.0200+00
58	527.42	3.0588+01	5.4574+00	1.6991-02	5.4574+00	1.6991-02	7.4449-03	8.8428-01	3.3536+05	4.3478-03	1.0830+00
59	511.97	1.2928+01	2.1396+00	6.5851-03	2.1396+00	6.5851-03	2.8853-03	3.4271-01	1.2997+05	1.6838-03	1.1400+00
60	502.41	5.6327+00	9.3225-01	2.8490-03	9.3225-01	2.8490-03	1.2483-03	1.4827-01	5.6231+04	7.2818-04	1.3730+00
61	517.43	1.7539+01	3.1366+00	9.6930-03	3.1366+00	9.6930-03	4.2471-03	5.0446-01	1.9131+05	2.4791-03	2.5000-01
62	516.12	2.1686+01	3.2662+00	1.0083-02	3.2662+00	1.0083-02	4.4182-03	5.2477-01	1.9902+05	2.5788-03	1.7010+00
63	517.37	1.7358+01	2.9889+00	9.2360-03	2.9889+00	9.2360-03	4.0469-03	4.8067-01	1.8229+05	2.3622-03	2.5300-01
64	518.04	1.9135+01	3.3451+00	1.0342-02	3.3451+00	1.0342-02	4.5314-03	5.3823-01	2.0412+05	2.6452-03	4.5100-01
65	519.85	2.1035+01	3.7354+00	1.1564-02	3.7354+00	1.1564-02	5.0670-03	6.0184-01	2.2824+05	2.9581-03	6.5300-01
66	521.86	2.3009+01	4.0793+00	1.2648-02	4.0793+00	1.2648-02	5.5418-03	6.5823-01	2.4963+05	3.2355-03	8.5100-01
67	591.72	-3.6369-03	-6.2176-04	-2.0342-06	-6.2176-04	-2.0342-06	-8.9132-07	-1.0587-04	-4.0149+01	-5.2208-07	1.2540+00
68	591.71	-1.1428-02	-1.8072-03	-5.9125-06	-1.8072-03	-5.9125-06	-2.5906-06	-3.0771-04	-1.1670+02	-1.5174-06	1.3710+00
69	539.45	3.9289+01	6.0241+00	1.8927-02	6.0241+00	1.8927-02	8.2929-03	9.8500-01	3.7355+05	4.8456-03	1.4310+00
70	510.34	8.3688+00	1.4815+00	4.5541-03	1.4815+00	4.5541-03	1.9955-03	2.3701-01	8.9885+04	1.1644-03	1.6290+00
71	517.94	1.6744+01	2.7388+00	8.4668-03	2.7388+00	8.4668-03	3.7098-03	4.4064-01	1.6711+05	2.1656-03	2.5100-01
72	514.85	1.2338+01	1.7561+00	5.4164-03	1.7561+00	5.4164-03	2.3733-03	2.8189-01	1.0690+05	1.3852-03	1.0830+00
73	507.16	2.8353+00	5.0091-01	1.5362-03	5.0091-01	1.5362-03	6.7310-04	7.9949-02	3.0320+04	3.9272-04	1.2800+00
74	591.80	2.7532-02	4.5894-03	1.5016-05	4.5894-03	1.5016-05	6.5795-06	7.8149-04	2.9638+02	3.8539-06	2.5400-01
75	522.22	1.8132+01	2.7507+00	8.5308-03	2.7507+00	8.5308-03	3.7378-03	4.4397-01	1.6837+05	2.1823-03	4.8400-01
76	507.44	1.6810+00	2.9789-01	9.1377-04	2.9789-01	9.1377-04	4.0038-04	4.7555-02	1.8035+04	2.3360-04	8.2300-01
77	591.69	-2.0777-03	-3.3743-04	-1.1039-06	-3.3743-04	-1.1039-06	-4.8370-07	-5.7453-05	-2.1788+01	-2.8332-07	1.4500-01
78	522.06	1.6915+01	2.5831+00	8.0101-03	2.5831+00	8.0101-03	3.5097-03	4.1687-01	1.5809+05	2.0491-03	2.9000-01
79	524.81	1.7260+01	2.6315+00	8.1770-03	2.6315+00	8.1770-03	3.5829-03	4.2556-01	1.6139+05	2.0921-03	4.2200-01
80	513.48	7.9839+00	1.2086+00	3.7240-03	1.2086+00	3.7240-03	1.6317-03	1.9381-01	7.3500+04	9.5230-04	5.0400-01
81	508.13	1.5943+00	2.8265-01	8.6744-04	2.8265-01	8.6744-04	3.8008-04	4.5144-02	1.7121+04	2.2177-04	6.0300-01
82	509.01	1.6234+00	2.8796-01	8.8433-04	2.8796-01	8.8433-04	3.8748-04	4.6024-02	1.7454+04	2.2610-04	1.0030+00
401	1085.35	-3.1163-03	-3.4535-04	-1.8713-06	-3.4535-04	-1.8713-06	-8.1994-07	-9.7389-05	-3.6934+01	-4.9528-07	2.4350+00
403	1085.35	-3.1163-03	-3.4330-04	-1.8602-06	-3.4330-04	-1.8602-06	-8.1506-07	-9.6810-05	-3.6714+01	-4.9233-07	2.1940+00
404	1085.35	-3.1163-03	-3.4330-04	-1.8602-06	-3.4330-04	-1.8602-06	-8.1506-07	-9.6810-05	-3.6714+01	-4.9233-07	2.0790+00
405	1085.35	-3.1163-03	-3.4330-04	-1.8602-06	-3.4330-04	-1.8602-06	-8.1506-07	-9.6810-05	-3.6714+01	-4.9233-07	1.8290+00
406	1296.75	-1.3190+00	9.1710-02	1.2403-04	9.1710-02	1.2403-04	5.4347-05	6.4552-03	2.4481+03	2.9782-05	1.7130+00
407	4157.16	5.1937-03	-2.8991-03	-2.2179-06	-2.8991-03	-2.2179-06	-9.7181-07	-1.1543-04	-4.3775+01	-4.8807-07	1.5970+00
408	148.21	-2.6660-01	-1.6641-02	-4.0417-05	-1.6641-02	-4.0417-05	-1.7709-05	-2.1034-03	-7.9771+02	-1.0181-05	2.3670+00
409	4157.16	5.1937-03	-2.7973-03	-2.1401-06	-2.7973-03	-2.1401-06	-9.3771-07	-1.1138-04	-4.2239+01	-4.7095-07	2.3100+00
410	1085.35	-3.1163-03	-3.3713-04	-1.8268-06	-3.3713-04	-1.8268-06	-8.0042-07	-9.5071-05	-3.6055+01	-4.8348-07	2.2520+00
411	1085.35	-3.1163-03	-3.4330-04	-1.8602-06	-3.4330-04	-1.8602-06	-8.1506-07	-9.6810-05	-3.6714+01	-4.9233-07	2.1940+00
412	1085.35	-3.1163-03	-3.4330-04	-1.8602-06	-3.4330-04	-1.8602-06	-8.1506-07	-9.6810-05	-3.6714+01	-4.9233-07	2.1360+00
413	1085.35	-3.1163-03	-3.4330-04	-1.8602-06	-3.4330-04	-1.8602-06	-8.1506-07	-9.6810-05	-3.6714+01	-4.9233-07	2.0790+00
414	1085.35	-3.1163-03	-3.4330-04	-1.8602-06	-3.4330-04	-1.8602-06	-8.1506-07	-9.6810-05	-3.6714+01	-4.9233-07	2.0210+00
415	1085.35	-3.1163-03	-3.4535-04	-1.8713-06	-3.4535-04	-1.8713-06	-8.1994-07	-9.7389-05	-3.6934+01	-4.9528-07	1.9630+00
416	1085.35	-3.1163-03	-3.3713-04	-1.8268-06	-3.3713-04	-1.8268-06	-8.0042-07	-9.5071-05	-3.6055+01	-4.8348-07	2.3100+00
417	1085.35	-3.1163-03	-3.4535-04	-1.8713-06	-3.4535-04	-1.8713-06	-8.1994-07	-9.7389-05	-3.6934+01	-4.9528-07	1.8280+00

CONFIDENTIAL

120 3 9.78 -149.22 -.05 .01 403 32 2.20 10.13 757.4 1782.5

8.64262+01 1.58349-02 1.13761+00 4.61486+03 1.53721-05 7.00052-08 8.50146-02 7.72000+00 7.26049-06 7.44358-02

1	545.47	2.8961+01	4.5170+00	1.4257-02	4.5170+00	1.4257-02	6.2463-03	7.4197-01	2.8142+05	3.6516-03	.0000+00
2	591.71	-3.1162-03	-5.9267-04	-1.9390-06	-5.9267-04	-1.9390-06	-8.4955-07	-1.0091-04	-3.8275+01	-4.9772-07	4.0100-01
3	521.42	1.5858+01	2.5994+00	8.0568-03	2.5994+00	8.0568-03	3.5299-03	4.1930-01	1.5904+05	2.0613-03	8.1900-01
4	591.71	-3.1162-03	-5.2274-04	-1.7103-06	-5.2274-04	-1.7103-06	-7.4932-07	-8.9007-05	-3.3759+01	-4.3900-07	8.8300-01
5	481.25	2.8416-01	4.1990-02	1.2636-04	4.1990-02	1.2636-04	5.5361-05	6.5761-03	2.4942+03	3.2270-05	9.2700-01
6	527.05	1.5564+01	2.3682+00	7.3714-03	2.3682+00	7.3714-03	3.2296-03	3.8363-01	1.4551+05	1.8864-03	9.2700-01
7	514.93	6.9148+00	9.8424-01	3.0359-03	9.8424-01	3.0359-03	1.3301-03	1.5800-01	5.9927+04	7.7649-04	1.0200+00
8	509.73	1.3932+00	2.4725-01	7.5972-04	2.4725-01	7.5972-04	3.3286-04	3.9538-02	1.4996+04	1.9427-04	1.0830+00
9	509.71	7.1548-01	1.1927-01	3.6646-04	1.1927-01	3.6646-04	1.6056-04	1.9072-02	7.2337+03	9.3707-05	1.1400+00
10	512.97	7.2831-01	1.2209-01	3.7605-04	1.2209-01	3.7605-04	1.6476-04	1.9571-02	7.4230+03	9.6175-05	1.3730+00
11	514.24	4.6805-01	7.9959-02	2.4651-04	7.9959-02	2.4651-04	1.0800-04	1.2829-02	4.8659+03	6.3048-05	1.7720+00
12	515.31	1.1060+00	1.9019-01	5.8682-04	1.9019-01	5.8682-04	2.5710-04	3.0540-02	1.1583+04	1.5009-04	2.1150+00
13	515.70	1.4691+00	2.4520-01	7.5677-04	2.4520-01	7.5677-04	3.3156-04	3.9385-02	1.4938+04	1.9357-04	2.4600+00
14	514.77	1.1958+00	1.9948-01	6.1522-04	1.9948-01	6.1522-04	2.6955-04	3.2018-02	1.2144+04	1.5735-04	2.8800+00
15	510.19	1.5948+00	2.8311-01	8.7018-04	2.8311-01	8.7018-04	3.8125-04	4.5287-02	1.7177+04	2.2252-04	1.0830+00
16	510.23	1.3527+00	2.4014-01	7.3814-04	2.4014-01	7.3814-04	3.2340-04	3.8415-02	1.4570+04	1.8875-04	1.0830+00
17	591.70	-5.1941-03	-9.6842-04	-3.1684-06	-9.6842-04	-3.1684-06	-1.3882-06	-1.6489-04	-6.2541+01	-8.1327-07	1.0830+00
18	510.55	6.2026-01	1.0098-01	3.1047-04	1.0098-01	3.1047-04	1.3603-04	1.6158-02	6.1284+03	7.9393-05	1.1400+00
19	513.82	5.4442-01	9.2147-02	2.8399-04	9.2147-02	2.8399-04	1.2443-04	1.4780-02	5.6059+03	7.2634-05	1.3730+00
20	515.51	4.5870-01	7.7019-02	2.3767-04	7.7019-02	2.3767-04	1.0413-04	1.2369-02	4.6914+03	6.0790-05	1.7720+00
21	514.99	7.7199-01	1.3154-01	4.0577-04	1.3154-01	4.0577-04	1.7778-04	2.1117-02	8.0096+03	1.0378-04	2.1150+00
22	515.24	1.4442+00	2.3876-01	7.3662-04	2.3876-01	7.3662-04	3.2274-04	3.8336-02	1.4540+04	1.8841-04	2.4600+00
23	510.62	1.6545+00	2.9379-01	9.0331-04	2.9379-01	9.0331-04	3.9577-04	4.7011-02	1.7831+04	2.3100-04	1.0830+00
24	513.84	-1.2259-01	-2.0499-02	-6.3179-05	-2.0499-02	-6.3179-05	-2.7681-05	-3.2880-03	-1.2471+03	-1.6159-05	1.3730+00
25	515.26	7.4597-01	1.2638-01	3.8991-04	1.2638-01	3.8991-04	1.7083-04	2.0292-02	7.6965+03	9.9729-05	1.7720+00
26	514.21	6.2338-01	1.0649-01	3.2830-04	1.0649-01	3.2830-04	1.4384-04	1.7086-02	6.4804+03	8.3966-05	2.1150+00
27	514.73	1.3979+00	2.3461-01	7.2354-04	2.3461-01	7.2354-04	3.1701-04	3.7656-02	1.4282+04	1.8506-04	2.4600+00
28	511.07	2.0873+00	3.7073-01	1.1403-03	3.7073-01	1.1403-03	4.9958-04	5.9343-02	2.2508+04	2.9159-04	1.0830+00
29	512.77	2.4410+00	3.9797-01	1.2256-03	3.9797-01	1.2256-03	5.3696-04	6.3783-02	2.4192+04	3.1344-04	1.1400+00
30	514.27	2.4364-01	4.1249-02	1.2717-04	4.1249-02	1.2717-04	5.5718-05	6.6184-03	2.5103+03	3.2526-05	1.3730+00
31	514.52	6.4987-01	1.0872-01	3.3524-04	1.0872-01	3.3524-04	1.4688-04	1.7447-02	6.6174+03	8.5743-05	1.7720+00
32	512.70	4.6597-01	7.9289-02	2.4416-04	7.9289-02	2.4416-04	1.0698-04	1.2707-02	4.8196+03	6.2444-05	2.1150+00
33	513.71	1.2104+00	2.0054-01	6.1799-04	2.0054-01	6.1799-04	2.7076-04	3.2162-02	1.2199+04	1.5806-04	2.4600+00
34	591.73	-4.2599-02	-7.9427-03	-2.5987-05	-7.9427-03	-2.5987-05	-1.1386-05	-1.3524-03	-5.1296+02	-6.6704-06	1.0830+00
35	511.13	9.1688-01	1.4933-01	4.5931-04	1.4933-01	4.5931-04	2.0124-04	2.3904-02	9.0664+03	1.1746-04	1.1400+00
36	514.23	2.6753-01	4.5294-02	1.3964-04	4.5294-02	1.3964-04	6.1179-05	7.2672-03	2.7563+03	3.5714-05	1.3730+00
37	513.36	4.6078-01	7.7029-02	2.3732-04	7.7029-02	2.3732-04	1.0398-04	1.2351-02	4.6845+03	6.0695-05	1.7720+00
38	511.45	4.7221-01	8.0287-02	2.4701-04	8.0287-02	2.4701-04	1.0822-04	1.2855-02	4.8758+03	6.3167-05	2.1150+00
39	513.17	7.2935-01	1.2080-01	3.7211-04	1.2080-01	3.7211-04	1.6303-04	1.9366-02	7.3452+03	9.5168-05	2.4600+00
40	514.83	5.6296+00	1.0023+00	3.0914-03	1.0023+00	3.0914-03	1.3544-03	1.6088-01	6.1021+04	7.9068-04	1.0830+00
41	512.02	1.3055+00	2.1273-01	6.5475-04	2.1273-01	6.5475-04	2.8687-04	3.4076-02	1.2924+04	1.6744-04	1.1400+00
42	518.30	7.9018+00	1.4099+00	4.3598-03	1.4099+00	4.3598-03	1.9102-03	2.2690-01	8.6059+04	1.1153-03	1.0830+00
43	513.87	2.8384+00	4.6308-01	1.4273-03	4.6308-01	1.4273-03	6.2532-04	7.4279-02	2.8173+04	3.6503-04	1.1400+00
44	513.75	8.8052-01	1.4903-01	4.5928-04	1.4903-01	4.5928-04	2.0122-04	2.3902-02	9.0659+03	1.1746-04	1.3730+00
45	512.28	1.4442+00	2.4126-01	7.4270-04	2.4126-01	7.4270-04	3.2540-04	3.8652-02	1.4660+04	1.8994-04	1.7720+00
46	510.56	1.2727+00	2.1627-01	6.6493-04	2.1627-01	6.6493-04	2.9133-04	3.4605-02	1.3125+04	1.7004-04	2.1150+00
47	513.51	1.0608+00	1.7573-01	5.4146-04	1.7573-01	5.4146-04	2.3723-04	2.8179-02	1.0688+04	1.3848-04	2.4600+00
48	531.35	2.4062+01	4.3284+00	1.3516-02	4.3284+00	1.3516-02	5.9218-03	7.0342-01	2.6680+05	3.4596-03	1.0830+00
49	514.92	6.7200+00	1.0971+00	3.3839-03	1.0971+00	3.3839-03	1.4826-03	1.7611-01	6.6796+04	8.6551-04	1.1400+00
50	510.92	3.2883+00	5.5556-01	1.7085-03	5.5556-01	1.7085-03	7.4856-04	8.8917-02	3.3725+04	4.3691-04	1.3730+00
51	508.12	2.8364+00	4.7259-01	1.4504-03	4.7259-01	1.4504-03	6.3545-04	7.5481-02	2.8629+04	3.7084-04	1.7720+00
52	507.78	2.2343+00	3.7900-01	1.1628-03	3.7900-01	1.1628-03	5.0948-04	6.0518-02	2.2954+04	2.9732-04	2.1150+00
53	554.14	2.9542+01	5.5580+00	1.7659-02	5.5580+00	1.7659-02	7.7371-03	9.1904-01	3.4858+05	4.5249-03	4.0100-01
54	591.71	-3.1162-03	-5.3107-04	-1.7375-06	-5.3107-04	-1.7375-06	-7.6125-07	-9.0425-05	-3.4297+01	-4.4599-07	8.1900-01
55	576.29	5.4972+01	8.6742+00	2.8037-02	8.6742+00	2.8037-02	1.2284-02	1.4591+00	5.5343+05	7.1914-03	9.2700-01
56	590.51	6.8693+01	1.0855+01	3.5482-02	1.0855+01	3.5482-02	1.5546-02	1.8466+00	7.0039+05	9.1072-03	9.7200-01
57	577.55	6.2871+01	1.1118+01	3.5973-02	1.1118+01	3.5973-02	1.5761-02	1.8721+00	7.1008+05	9.2275-03	1.0200+00
58	535.21	3.1370+01	5.6239+00	1.7613-02	5.6239+00	1.7613-02	7.7167-03	9.1662-01	3.4766+05	4.5090-03	1.0830+00
59	515.37	1.3919+01	2.3085+00	7.1229-03	2.3085+00	7.1229-03	3.1207-03	3.7070-01	1.4060+05	1.8219-03	1.1400+00
60	503.82	5.7169+00	9.4703-01	2.8972-03	9.4703-01	2.8972-03	1.2694-03	1.5078-01	5.7189+04	7.4065-04	1.3730+00
61	521.77	1.7443+01	3.1280+00	9.6979-03	3.1280+00	9.6979-03	4.2489-03	5.0471-01	1.9143+05	2.4812-03	2.5000-01
62	521.70	2.2689+01	3.4292+00	1.0631-02	3.4292+00	1.0631-02	4.6578-03	5.5327-01	2.0985+05	2.7199-03	1.7010+00
63	521.65	1.7216+01	2.9724+00	9.2146-03	2.9724+00	9.2146-03	4.0372-03	4.7956-01	1.8189+05	2.3576-03	2.5300-01
64	522.77	1.8584+01	3.3286+00	1.0327-02	3.3286+00	1.0327-02	4.5247-03	5.3747-01	2.0385+05	2.6424-03	4.5100-01
65	525.11	2.1019+01	3.7447+00	1.1639-02	3.7447+00	1.1639-02	5.0993-03	6.0572-01	2.2974+05	2.9782-03	6.5300-01
66	527.61	2.2914+01	4.0770+00	1.2695-02	4.0770+00	1.2695-02	5.5622-03	6.6070-01	2.5060+05	3.2489-03	8.5100-01
67	591.70	-5.1941-03	-8.8797-04	-2.9051-06	-8.8797-04	-2.9051-06	-1.2728-06	-1.5119-04	-5.7345+01	-7.4571-07	1.2540+00
68	591.71	-2.2338-02	-3.5324-03	-1.1557-05	-3.5324-03	-1.1557-05	-5.0634-06	-6.0146-04	-2.2812+02	-2.9665-06	1.3710+00
69	549.13	3.8102+01	5.8764+00	1.8599-02	5.8764+00	1.8599-02	8.1490-03	9.6797-01	3.6714+05	4.7646-03	1.4310+00
70	512.53	9.0681+00	1.6075+00	4.9496-03	1.6075+00	4.9496-03	2.1686-03	2.5759-01	9.7701+04	1.2658-03	1.6290+00
71	522.07	1.6546+01	2.7134+00	8.4142-03	2.7134+00	8.4142-03	3.6865-03	4.3790-01	1.6609+05	2.1528-03	2.5100-01
72	517.97	1.2502+01	1.7830+00	5.5121-03	1.7830+00	5.5121-03	2.4150-03	2.8687-01	1.0880+05	1.4100-03	1.0830+00
73	507.93	3.2727+00	5.7847-01	1.7751-03	5.7847-01	1.7751-03	7.7772-04	9.2381-02	3.5039+04	4.5387-04	1.2800+00
74	591.81	-1.1948-02	-1.9917-03	-6.5168-06	-1.9917-03	-6.5168-06	-2.8552-06	-3.3916-04	-1.2864+02	-1.6728-06	2.5400-01
75	526.74	1.8163+01	2.7632+00	8.5985-03	2.7632+00	8.5985-03	3.7673-03	4.4749-01	1.6973+05	2.2004-03	4.8400-01
76	507.88	1.9226+00	3.4080-01	1.0457-03	3.4080-01	1.0457-03	4.5816-04	5.4422-02	2.0641+04	2.6737-04	8.2300-01
77	591.69	3.1689-02	5.1465-03	1.6838-05	5.1465-03	1.6838-05	7.3770-06	8.7628-04	3.3236+02	4.3219-06	1.4500-01
78	526.25	1.6795+01	2.5715+00	7.9991-03	2.5715+00	7.9991-03	3.5046-03	4.1630-01	1.5790+05	2.0470-03	2.9000-01
79	529.02	1.6688+01	2.5509+00	7.9516-03	2.5509+00	7.9516-03	3.4839-03	4.1383-01	1.5696+05	2.0351-03	4.2200-01
80	515.51	8.1278+00	1.2320+00	3.8017-03	1.2320+00	3.8017-03	1.6656-03	1.9785-01	7.5043+04	9.7239-04	5.0400-01
81	508.55	1.8016+00	3.1948-01	9.8078-04	3.1948-01	9.8078-04	4.2971-04	5.1043-02	1.9360+04	2.5078-04	6.0300-01
82	509.46	1.8431+00	3.2704-01	1.0047-03	3.2704-01	1.0047-03	4.4017-04	5.2286-02	1.9831+04	2.5690-04	1.0030+00
401	1085.35	-3.1163-03	-3.4535-04	-1.8713-06	-3.4535-04	-1.8713-06	-8.1987-07	-9.7387-05	-3.6938+01	-4.9539-07	2.4350+00
403	1085.35	-3.1163-03	-3.4329-04	-1.8601-06	-3.4329-04	-1.8601-06	-8.1499-07	-9.6808-05	-3.6718+01	-4.9244-07	2.1940+00
404	1085.35	-3.1163-03	-3.4329-04	-1.8601-06	-3.4329-04	-1.8601-06	-8.1499-07	-9.6808-05	-3.6718+01	-4.9244-07	2.0790+00
405	1085.35	-3.1163-03	-3.4329-04	-1.8601-06	-3.4329-04	-1.8601-06	-8.1499-07	-9.6808-05	-3.6718+01	-4.9244-07	1.8290+00
406	1297.33	-1.2504+00	8.7025-02	1.1768-04	8.7025-02	1.1768-04	5.1559-05	6.1244-03	2.3229+03	2.8256-05	1.7130+00
407	4157.16	5.1935-03	-2.8989-03	-2.2178-06	-2.8989-03	-2.2178-06	-9.7170-07	-1.1542-04	-4.3778+01	-4.8807-07	1.5970+00
408	148.17	-2.7585-01	-1.7217-02	-4.1817-05	-1.7217-02	-4.1817-05	-1.8321-05	-2.1763-03	-8.2543+02	-1.0535-05	2.3670+00
409	4157.16	5.1935-03	-2.7972-03	-2.1400-06	-2.7972-03	-2.1400-06	-9.3760-07	-1.1137-04	-4.2242+01	-4.7094-07	2.3100+00
410	1085.35	-3.1163-03	-3.3712-04	-1.8267-06	-3.3712-04	-1.8267-06	-8.0035-07	-9.5069-05	-3.6058+01	-4.8359-07	2.2520+00
411	1085.35	-3.1163-03	-3.4329-04	-1.8601-06	-3.4329-04	-1.8601-06	-8.1499-07	-9.6808-05	-3.6718+01	-4.9244-07	2.1940+00
412	1085.35	-3.1163-03	-3.4329-04	-1.8601-06	-3.4329-04	-1.8601-06	-8.1499-07	-9.6808-05	-3.6718+01	-4.9244-07	2.1360+00
413	1085.35	-3.1163-03	-3.4329-04	-1.8601-06	-3.4329-04	-1.8601-06	-8.1499-07	-9.6808-05	-3.6718+01	-4.9244-07	2.0790+00
414	1085.35	-3.1163-03	-3.4329-04	-1.8601-06	-3.4329-04	-1.8601-06	-8.1499-07	-9.6808-05	-3.6718+01	-4.9244-07	2.0210+00
415	1085.35	-3.1163-03	-3.4535-04	-1.8713-06	-3.4535-04	-1.8713-06	-8.1987-07	-9.7387-05	-3.6938+01	-4.9539-07	1.9630+00
416	1085.35	-3.1163-03	-3.3712-04	-1.8267-06	-3.3712-04	-1.8267-06	-8.0035-07	-9.5069-05	-3.6058+01	-4.8359-07	2.3100+00
417	1085.35	-3.1163-03	-3.4535-04	-1.8713-06	-3.4535-04	-1.8713-06	-8.1987-07	-9.7387-05	-3.6938+01	-4.9539-07	1.8280+00

CONFIDENTIAL

CONFIDENTIAL

120 3 9.78 -149.22 -.05 .01 403 32 2.45 10.13 757.4 1782.5

8.64262+01 1.58349-02 1.13761+00 4.61486+03 1.53721-05 7.00052-08 8.50146-02 7.72000+00 7.26049-06 7.44358-02

1	552.67	2.8827+01	4.5156+00	1.4329-02	4.5156+00	1.4329-02	6.2779-03	7.4572-01	2.8284+05	3.6718-03	.0000+00
2	591.70	-4.1526-03	-7.8977-04	-2.5835-06	-7.8977-04	-2.5835-06	-1.1319-06	-1.3445-04	-5.0996+01	-6.6325-07	4.0100-01
3	525.43	1.6072+01	2.6411+00	8.2094-03	2.6411+00	8.2094-03	3.5968-03	4.2724-01	1.6205+05	2.1010-03	8.1900-01
4	591.70	-4.1526-03	-6.9660-04	-2.2787-06	-6.9660-04	-2.2787-06	-9.9836-07	-1.1859-04	-4.4980+01	-5.8500-07	8.8300-01
5	481.32	3.1117-01	4.5985-02	1.3836-04	4.5985-02	1.3836-04	6.0622-05	7.2009-03	2.7312+03	3.5341-05	9.2700-01
6	530.88	1.5137+01	2.3086+00	7.2055-03	2.3086+00	7.2055-03	3.1569-03	3.7499-01	1.4223+05	1.8446-03	9.2700-01
7	516.67	7.0707+00	1.0075+00	3.1113-03	1.0075+00	3.1113-03	1.3632-03	1.6192-01	6.1415+04	7.9596-04	1.0200+00
8	510.08	1.5164+00	2.6916-01	8.2713-04	2.6916-01	8.2713-04	3.6239-04	4.3046-02	1.6327+04	2.1154-04	1.0830+00
9	509.90	7.7714-01	1.2664-01	3.9587-04	1.2664-01	3.9587-04	1.7344-04	2.0602-02	7.8143+03	1.0124-04	1.1400+00
10	513.15	7.9533-01	1.3334-01	4.1069-04	1.3334-01	4.1069-04	1.7994-04	2.1374-02	8.1068+03	1.0505-04	1.3730+00
11	514.39	5.1948-01	8.8752-02	2.7361-04	8.8752-02	2.7361-04	1.1988-04	1.4239-02	5.4008+03	6.9989-05	1.7720+00
12	515.59	1.1569+00	1.9898-01	6.1398-04	1.9898-01	6.1398-04	2.6900-04	3.1953-02	1.2120+04	1.5707-04	2.1150+00
13	516.07	1.5179+00	2.5341-01	7.8220-04	2.5341-01	7.8220-04	3.4271-04	4.0708-02	1.5440+04	2.0010-04	2.4600+00
14	515.10	1.2197+00	2.0351-01	6.2771-04	2.0351-01	6.2771-04	2.7502-04	3.2668-02	1.2390+04	1.6057-04	2.8800+00
15	510.60	1.8270+00	3.2441-01	9.9729-04	3.2441-01	9.9729-04	4.3695-04	5.1902-02	1.9686+04	2.5507-04	1.0830+00
16	510.59	1.6088+00	2.8567-01	8.7819-04	2.8567-01	8.7819-04	3.8476-04	4.5704-02	1.7335+04	2.2460-04	1.0830+00
17	591.70	5.2128-04	9.7192-05	3.1793-07	9.7192-05	3.1793-07	1.3929-07	1.6546-05	6.2757+00	8.1621-08	1.0830+00
18	510.70	6.7013-01	1.0911-01	3.3545-04	1.0911-01	3.3545-04	1.4697-04	1.7458-02	6.6215+03	8.5794-05	1.1400+00
19	513.94	5.6935-01	9.6376-02	2.9701-04	9.6376-02	2.9701-04	1.3013-04	1.5457-02	5.8628+03	7.5974-05	1.3730+00
20	515.61	4.3013-01	7.2227-02	2.2286-04	7.2227-02	2.2286-04	9.7643-05	1.1599-02	4.3992+03	5.7012-05	1.7720+00
21	515.16	7.1740-01	1.2226-01	3.7713-04	1.2226-01	3.7713-04	1.6523-04	1.9627-02	7.4442+03	9.6473-05	2.1150+00
22	515.59	1.4218+00	2.3512-01	7.2547-04	2.3512-01	7.2547-04	3.1785-04	3.7756-02	1.4320+04	1.8559-04	2.4600+00
23	511.07	1.9065+00	3.3863-01	1.0414-03	3.3863-01	1.0414-03	4.5625-04	5.4195-02	2.0556+04	2.6634-04	1.0830+00
24	514.02	4.6338-01	7.7496-02	2.3884-04	7.7496-02	2.3884-04	1.0464-04	1.2430-02	4.7145+03	6.1094-05	1.3730+00
25	515.46	7.9013-01	1.3387-01	4.1304-04	1.3387-01	4.1304-04	1.8097-04	2.1496-02	8.1532+03	1.0566-04	1.7720+00
26	514.36	5.5533-01	9.4875-02	2.9248-04	9.4875-02	2.9248-04	1.2814-04	1.5221-02	5.7733+03	7.4816-05	2.1150+00
27	515.05	1.3548+00	2.2742-01	7.0143-04	2.2742-01	7.0143-04	3.0732-04	3.6505-02	1.3846+04	1.7943-04	2.4600+00
28	511.62	2.3839+00	4.2357-01	1.3031-03	4.2357-01	1.3031-03	5.7093-04	6.7818-02	2.5722+04	3.3329-04	1.0830+00
29	513.40	2.5943+00	4.2312-01	1.3035-03	4.2312-01	1.3035-03	5.7108-04	6.7836-02	2.5729+04	3.3341-04	1.1400+00
30	514.33	2.9559-01	5.0047-02	1.5428-04	5.0047-02	1.5428-04	6.7594-05	8.0292-03	3.0454+03	3.9465-05	1.3730+00
31	514.66	6.3845-01	1.0682-01	3.2937-04	1.0682-01	3.2937-04	1.4431-04	1.7141-02	6.5015+03	8.4254-05	1.7720+00
32	512.81	5.0442-01	8.5837-02	2.6431-04	8.5837-02	2.6431-04	1.1580-04	1.3756-02	5.2173+03	6.7606-05	2.1150+00
33	514.04	1.3091+00	2.1693-01	6.6860-04	2.1693-01	6.6860-04	2.9293-04	3.4796-02	1.3198+04	1.7103-04	2.4600+00
34	591.69	-7.3765-02	-1.3753-02	-4.4989-05	-1.3753-02	-4.4989-05	-1.9711-05	-2.3414-03	-8.8805+02	-1.1550-05	1.0830+00
35	511.39	1.0971+00	1.7872-01	5.4972-04	1.7872-01	5.4972-04	2.4085-04	2.8609-02	1.0851+04	1.4060-04	1.1400+00
36	514.30	2.7896-01	4.7231-02	1.4560-04	4.7231-02	1.4560-04	6.3790-05	7.5773-03	2.8740+03	3.7243-05	1.3730+00
37	513.47	4.6286-01	7.7382-02	2.3839-04	7.7382-02	2.3839-04	1.0445-04	1.2407-02	4.7057+03	6.0978-05	1.7720+00
38	511.56	4.7221-01	8.0293-02	2.4701-04	8.0293-02	2.4701-04	1.0822-04	1.2855-02	4.8758+03	6.3177-05	2.1150+00
39	513.38	7.6519-01	1.2675-01	3.9045-04	1.2675-01	3.9045-04	1.7107-04	2.0320-02	7.7073+03	9.9874-05	2.4600+00
40	516.29	6.0821+00	1.0838+00	3.3460-03	1.0838+00	3.3460-03	1.4660-03	1.7414-01	6.6048+04	8.5599-04	1.0830+00
41	512.35	1.4946+00	2.4360-01	7.4983-04	2.4360-01	7.4983-04	3.2852-04	3.9023-02	1.4801+04	1.9179-04	1.1400+00
42	520.35	8.4722+00	1.5136+00	4.6870-03	1.5136+00	4.6870-03	2.0535-03	2.4393-01	9.2518+04	1.1993-03	1.0830+00
43	514.60	3.0291+00	4.9442-01	1.5244-03	4.9442-01	1.5244-03	6.6790-04	7.9336-02	3.0091+04	3.8996-04	1.1400+00
44	513.97	9.1377-01	1.5468-01	4.7670-04	1.5468-01	4.7670-04	2.0886-04	2.4809-02	9.4097+03	1.2194-04	1.3730+00
45	512.65	1.4831+00	2.4782-01	7.6301-04	2.4782-01	7.6301-04	3.3430-04	3.9709-02	1.5061+04	1.9516-04	1.7720+00
46	510.87	1.2883+00	2.1896-01	6.7326-04	2.1896-01	6.7326-04	2.9498-04	3.5039-02	1.3290+04	1.7219-04	2.1150+00
47	513.72	7.1273-01	1.1808-01	3.6385-04	1.1808-01	3.6385-04	1.5941-04	1.8936-02	7.1822+03	9.3071-05	2.4600+00
48	537.48	2.4761+01	4.4709+00	1.4024-02	4.4709+00	1.4024-02	6.1443-03	7.2984-01	2.7682+05	3.5911-03	1.0830+00
49	516.67	7.2779+00	1.1895+00	3.6731-03	1.1895+00	3.6731-03	1.6093-03	1.9116-01	7.2505+04	9.3969-04	1.1400+00
50	511.74	3.2997+00	5.5778-01	1.7161-03	5.5778-01	1.7161-03	7.5190-04	8.9314-02	3.3876+04	4.3894-04	1.3730+00
51	508.83	2.8540+00	4.7574-01	1.4606-03	4.7574-01	1.4606-03	6.3993-04	7.6014-02	2.8831+04	3.7353-04	1.7720+00
52	508.34	2.3569+00	3.9994-01	1.2274-03	3.9994-01	1.2274-03	5.3777-04	6.3879-02	2.4228+04	3.1389-04	2.1150+00
53	561.49	2.9499+01	5.5743+00	1.7809-02	5.5743+00	1.7809-02	7.8026-03	9.2683-01	3.5154+05	4.5655-03	4.0100-01
54	591.70	-4.1526-03	-7.0769-04	-2.3150-06	-7.0769-04	-2.3150-06	-1.0143-06	-1.2048-04	-4.5696+01	-5.9431-07	8.1900-01
55	589.86	5.4392+01	8.6503+00	2.8255-02	8.6503+00	2.8255-02	1.2379-02	1.4705+00	5.5774+05	7.2532-03	9.2700-01
56	607.22	6.6232+01	1.0566+01	3.4993-02	1.0566+01	3.4993-02	1.5332-02	1.8212+00	6.9074+05	8.9904-03	9.7200-01
57	592.88	6.0537+01	1.0809+01	3.5391-02	1.0809+01	3.5391-02	1.5506-02	1.8419+00	6.9860+05	9.0864-03	1.0200+00
58	543.12	3.1909+01	5.7482+00	1.8108-02	5.7482+00	1.8108-02	7.9335-03	9.4237-01	3.5743+05	4.6381-03	1.0830+00
59	518.96	1.4729+01	2.4483+00	7.5735-03	2.4483+00	7.5735-03	3.3182-03	3.9415-01	1.4950+05	1.9377-03	1.1400+00
60	505.24	5.7579+00	9.5469-01	2.9233-03	9.5469-01	2.9233-03	1.2808-03	1.5214-01	5.7704+04	7.4747-04	1.3730+00
61	526.14	1.7495+01	3.1458+00	9.7834-03	3.1458+00	9.7834-03	4.2864-03	5.0916-01	1.9312+05	2.5039-03	2.5000-01
62	527.49	2.3475+01	3.5609+00	1.1086-02	3.5609+00	1.1086-02	4.8569-03	5.7693-01	2.1882+05	2.8374-03	1.7010+00
63	525.93	1.7121+01	2.9638+00	9.2160-03	2.9638+00	9.2160-03	4.0378-03	4.7963-01	1.8192+05	2.3587-03	2.5300-01
64	527.52	1.8991+01	3.3396+00	1.0397-02	3.3396+00	1.0397-02	4.5552-03	5.4109-01	2.0523+05	2.6612-03	4.5100-01
65	530.36	2.1014+01	3.7560+00	1.1718-02	3.7560+00	1.1718-02	5.1341-03	6.0985-01	2.3131+05	2.9997-03	6.5300-01
66	533.33	2.2760+01	4.0639+00	1.2707-02	4.0639+00	1.2707-02	5.5674-03	6.6132-01	2.5083+05	3.2533-03	8.5100-01
67	591.70	1.1431-02	1.9542-03	6.3926-06	1.9542-03	6.3926-06	2.8008-06	3.3269-04	1.2619+02	1.6411-06	1.2540+00
68	591.71	-1.4547-02	-2.3004-03	-7.5249-06	-2.3004-03	-7.5249-06	-3.2969-06	-3.9162-04	-1.4854+02	-1.9318-06	1.3710+00
69	558.49	3.6952+01	5.7311+00	1.8267-02	5.7311+00	1.8267-02	8.0034-03	9.5068-01	3.6058+05	4.6823-03	1.4310+00
70	514.88	9.6005+00	1.7044+00	5.2563-03	1.7044+00	5.2563-03	2.3030-03	2.7356-01	1.0376+05	1.3446-03	1.6290+00
71	526.21	1.6614+01	2.7315+00	8.4955-03	2.7315+00	8.4955-03	3.7221-03	4.4213-01	1.6769+05	2.1743-03	2.5100-01
72	521.10	1.2530+01	1.7904+00	5.5472-03	1.7904+00	5.5472-03	2.4304-03	2.8869-01	1.0950+05	1.4194-03	1.0830+00
73	508.78	3.5465+00	6.2720-01	1.9255-03	6.2720-01	1.9255-03	8.4363-04	1.0021-01	3.8008+04	4.9242-04	1.2800+00
74	591.79	-5.0907-02	-8.4857-03	-2.7760-05	-8.4857-03	-2.7760-05	-1.2163-05	-1.4447-03	-5.4797+02	-7.1268-06	2.5400-01
75	531.31	1.8105+01	2.7622+00	8.6238-03	2.7622+00	8.6238-03	3.7783-03	4.4881-01	1.7023+05	2.2077-03	4.8400-01
76	508.41	2.2244+00	3.9443-01	1.2106-03	3.9443-01	1.2106-03	5.3039-04	6.3002-02	2.3896+04	3.0958-04	8.2300-01
77	591.70	3.7924-02	6.1591-03	2.0147-05	6.1591-03	2.0147-05	8.8272-06	1.0485-03	3.9770+02	5.1724-06	1.4500-01
78	530.45	1.6745+01	2.5706+00	8.0204-03	2.5706+00	8.0204-03	3.5140-03	4.1741-01	1.5832+05	2.0531-03	2.9000-01
79	533.14	1.6346+01	2.5050+00	7.8316-03	2.5050+00	7.8316-03	3.4313-03	4.0758-01	1.5459+05	2.0051-03	4.2200-01
80	517.55	8.2348+00	1.2498+00	3.8620-03	1.2498+00	3.8620-03	1.6921-03	2.0099-01	7.6234+04	9.8806-04	5.0400-01
81	509.03	2.0343+00	3.6086-01	1.1080-03	3.6086-01	1.1080-03	4.8547-04	5.7666-02	2.1872+04	2.8337-04	6.0300-01
82	509.94	1.9979+00	3.5461-01	1.0896-03	3.5461-01	1.0896-03	4.7739-04	5.6706-02	2.1508+04	2.7867-04	1.0030+00
401	1085.36	-3.1170-03	-3.4542-04	-1.8712-06	-3.4542-04	-1.8712-06	-8.1984-07	-9.7385-05	-3.6937+01	-4.9550-07	2.4350+00
403	1085.36	-3.1170-03	-3.4336-04	-1.8601-06	-3.4336-04	-1.8601-06	-8.1496-07	-9.6805-05	-3.6717+01	-4.9255-07	2.1940+00
404	1085.36	-3.1170-03	-3.4336-04	-1.8601-06	-3.4336-04	-1.8601-06	-8.1496-07	-9.6805-05	-3.6717+01	-4.9255-07	2.0790+00
405	1085.36	-3.1170-03	-3.4336-04	-1.8601-06	-3.4336-04	-1.8601-06	-8.1496-07	-9.6805-05	-3.6717+01	-4.9255-07	1.8290+00
406	1297.29	-5.5066-01	3.8323-02	5.1819-05	3.8323-02	5.1819-05	2.2703-05	2.6968-03	1.0229+03	1.2443-05	1.7130+00
407	4157.11	1.0379-02	-5.7932-03	-4.4319-06	-5.7932-03	-4.4319-06	-1.9418-06	-2.3065-04	-8.7483+01	-9.7535-07	1.5970+00
408	148.10	-1.9288-01	-1.2038-02	-2.9233-05	-1.2038-02	-2.9233-05	-1.2808-05	-1.5214-03	-5.7704+02	-7.3656-06	2.3670+00
409	4157.11	1.0379-02	-5.5899-03	-4.2764-06	-5.5899-03	-4.2764-06	-1.8736-06	-2.2256-04	-8.4414+01	-9.4113-07	2.3100+00
410	1085.36	-3.1170-03	-3.3720-04	-1.8267-06	-3.3720-04	-1.8267-06	-8.0032-07	-9.5066-05	-3.6057+01	-4.8371-07	2.2520+00
411	1085.36	-3.1170-03	-3.4336-04	-1.8601-06	-3.4336-04	-1.8601-06	-8.1496-07	-9.6805-05	-3.6717+01	-4.9255-07	2.1940+00
412	1085.36	-3.1170-03	-3.4336-04	-1.8601-06	-3.4336-04	-1.8601-06	-8.1496-07	-9.6805-05	-3.6717+01	-4.9255-07	2.1360+00
413	1085.36	-3.1170-03	-3.4336-04	-1.8601-06	-3.4336-04	-1.8601-06	-8.1496-07	-9.6805-05	-3.6717+01	-4.9255-07	2.0790+00
414	1085.36	-3.1170-03	-3.4336-04	-1.8601-06	-3.4336-04	-1.8601-06	-8.1496-07	-9.6805-05	-3.6717+01	-4.9255-07	2.0210+00
415	1085.36	-3.1170-03	-3.4542-04	-1.8712-06	-3.4542-04	-1.8712-06	-8.1984-07	-9.7385-05	-3.6937+01	-4.9550-07	1.9630+00
416	1085.36	-3.1170-03	-3.3720-04	-1.8267-06	-3.3720-04	-1.8267-06	-8.0032-07	-9.5066-05	-3.6057+01	-4.8371-07	2.3100+00
417	1085.36	-3.1170-03	-3.4542-04	-1.8712-06	-3.4542-04	-1.8712-06	-8.1984-07	-9.7385-05	-3.6937+01	-4.9550-07	1.8280+00

CONFIDENTIAL

CONFIDENTIAL

120 3 9.78 -149.22 -.05 .01 403 32 2.70 10.13 757.4 1782.5

8.64262+01 1.58349-02 1.13761+00 4.61486+03 1.53721-05 7.00052-08 8.50146-02 7.72000+00 7.26049-06 7.44358-02

1	559.86	2.8565+01	4.4938+00	1.4334-02	4.4938+00	1.4334-02	6.2803-03	7.4601-01	2.8295+05	3.6756-03	.0000+00
2	591.71	-3.1151-03	-5.9245-04	-1.9374-06	-5.9245-04	-1.9374-06	-8.4883-07	-1.0083-04	-3.8243+01	-4.9754-07	4.0100-01
3	529.46	1.5660+01	2.5798+00	8.0409-03	2.5798+00	8.0409-03	3.5230-03	4.1647-01	1.5872+05	2.0589-03	8.1900-01
4	591.70	-1.2985-02	-2.1783-03	-7.1232-06	-2.1783-03	-7.1232-06	-3.1209-06	-3.7072-04	-1.4061+02	-1.8293-06	8.8300-01
5	481.42	3.4753-01	5.1361-02	1.5451-04	5.1361-02	1.5451-04	6.7695-05	8.0411-03	3.0499+03	3.9477-05	9.2700-01
6	534.62	1.4844+01	2.2693+00	7.1004-03	2.2693+00	7.1004-03	3.1109-03	3.6953-01	1.4016+05	1.8185-03	9.2700-01
7	518.47	7.2234+00	1.0305+00	3.1854-03	1.0305+00	3.1854-03	1.3956-03	1.6578-01	6.2878+04	8.1523-04	1.0200+00
8	510.47	1.7460+00	3.1000-01	9.5261-04	3.1000-01	9.5261-04	4.1737-04	4.9577-02	1.8804+04	2.4371-04	1.0830+00
9	510.09	8.3221-01	1.3799-01	4.2391-04	1.3799-01	4.2391-04	1.8573-04	2.2061-02	8.3676+03	1.0845-04	1.1400+00
10	513.36	8.0104-01	1.3432-01	4.1364-04	1.3432-01	4.1364-04	1.8123-04	2.1527-02	8.1650+03	1.0584-04	1.3730+00
11	514.45	6.8573-01	1.1716-01	3.6109-04	1.1716-01	3.6109-04	1.5821-04	1.8792-02	7.1277+03	9.2396-05	1.7720+00
12	515.88	1.1496+00	1.9777-01	6.1018-04	1.9777-01	6.1018-04	2.6734-04	3.1756-02	1.2045+04	1.5614-04	2.1150+00
13	516.46	1.5694+00	2.6206-01	8.0889-04	2.6206-01	8.0889-04	3.5440-04	4.2097-02	1.5967+04	2.0700-04	2.4600+00
14	515.39	1.2135+00	2.0250-01	6.2456-04	2.0250-01	6.2456-04	2.7364-04	3.2504-02	1.2328+04	1.5982-04	2.8800+00
15	511.07	2.0234+00	3.5939-01	1.1049-03	3.5939-01	1.1049-03	4.8408-04	5.7501-02	2.1810+04	2.8267-04	1.0830+00
16	511.03	1.8083+00	3.2118-01	9.8737-04	3.2118-01	9.8737-04	4.3260-04	5.1386-02	1.9490+04	2.5261-04	1.0830+00
17	591.71	-1.0909-02	-2.0339-03	-6.6513-06	-2.0339-03	-6.6513-06	-2.9141-06	-3.4615-04	-1.3129+02	-1.7081-06	1.0830+00
18	510.86	7.6364-01	1.2435-01	3.8223-04	1.2435-01	3.8223-04	1.6747-04	1.9892-02	7.5449+03	9.7788-05	1.1400+00
19	514.10	5.3351-01	9.0317-02	2.7829-04	9.0317-02	2.7829-04	1.2193-04	1.4483-02	5.4932+03	7.1207-05	1.3730+00
20	515.68	4.4208-01	7.4237-02	2.2901-04	7.4237-02	2.2901-04	1.0034-04	1.1919-02	4.5205+03	5.8603-05	1.7720+00
21	515.34	6.6234-01	1.1289-01	3.4816-04	1.1289-01	3.4816-04	1.5254-04	1.8119-02	6.8724+03	8.9090-05	2.1150+00
22	515.95	1.4088+00	2.3302-01	7.1899-04	2.3302-01	7.1899-04	3.1501-04	3.7418-02	1.4192+04	1.8399-04	2.4600+00
23	511.58	2.1382+00	3.7990-01	1.1684-03	3.7990-01	1.1684-03	5.1190-04	6.0806-02	2.3063+04	2.9892-04	1.0830+00
24	514.14	4.4312-01	7.4113-02	2.2637-04	7.4113-02	2.2837-04	1.0005-04	1.1885-02	4.5078+03	5.8433-05	1.3730+00
25	515.65	7.5065-01	1.2720-01	3.9239-04	1.2720-01	3.9239-04	1.7192-04	2.0421-02	7.7455+03	1.0041-04	1.7720+00
26	514.50	6.0052-01	1.0261-01	3.1625-04	1.0261-01	3.1625-04	1.3856-04	1.6459-02	6.2425+03	8.0921-05	2.1150+00
27	515.40	1.3475+00	2.2625-01	6.9779-04	2.2625-01	6.9779-04	3.0573-04	3.6315-02	1.3774+04	1.7856-04	2.4600+00
28	512.25	2.6488+00	4.7083-01	1.4487-03	4.7083-01	1.4487-03	6.3474-04	7.5397-02	2.8597+04	3.7067-04	1.0830+00
29	514.07	2.7242+00	4.4449-01	1.3695-03	4.4449-01	1.3695-03	6.0004-04	7.1276-02	2.7034+04	3.5043-04	1.1400+00
30	514.41	3.4182-01	5.7878-02	1.7838-04	5.7878-02	1.7838-04	7.8152-05	9.2833-03	3.5210+03	4.5643-05	1.3730+00
31	514.84	6.6026-01	1.1048-01	3.4060-04	1.1048-01	3.4060-04	1.4923-04	1.7726-02	6.7232+03	8.7154-05	1.7720+00
32	512.95	4.9039-01	8.3457-02	2.5693-04	8.3457-02	2.5693-04	1.1257-04	1.3372-02	5.0717+03	6.5739-05	2.1150+00
33	514.37	1.2795+00	2.1207-01	6.5357-04	2.1207-01	6.5357-04	2.8635-04	3.4014-02	1.2901+04	1.6724-04	2.4600+00
34	591.67	-1.9737-02	-3.6799-03	-1.2033-05	-3.6799-03	-1.2033-05	-5.2722-06	-6.2625-04	-2.3753+02	-3.0902-06	1.0830+00
35	511.67	1.2499+00	2.0363-01	6.2630-04	2.0363-01	6.2630-04	2.7440-04	3.2595-02	1.2363+04	1.6024-04	1.1400+00
36	514.38	2.7636-01	4.6793-02	1.4421-04	4.6793-02	1.4421-04	6.3184-05	7.5052-03	2.8466+03	3.6901-05	1.3730+00
37	513.59	5.2260-01	8.7376-02	2.6913-04	8.7376-02	2.6913-04	1.1791-04	1.4006-02	5.3123+03	6.8861-05	1.7720+00
38	511.70	5.5844-01	9.4963-02	2.9208-04	9.4963-02	2.9208-04	1.2797-04	1.5201-02	5.7655+03	7.4728-05	2.1150+00
39	513.55	7.3351-01	1.2151-01	3.7426-04	1.2151-01	3.7426-04	1.6397-04	1.9478-02	7.3876+03	9.5761-05	2.4600+00
40	517.87	6.5642+00	1.1709+00	3.6180-03	1.1709+00	3.6180-03	1.5852-03	1.8829-01	7.1417+04	9.2591-04	1.0830+00
41	512.73	1.5891+00	2.5907-01	7.9744-04	2.5907-01	7.9744-04	3.4938-04	4.1501-02	1.5741+04	2.0403-04	1.1400+00
42	522.54	8.9533+00	1.6018+00	4.9665-03	1.6018+00	4.9665-03	2.1760-03	2.5847-01	9.8035+04	1.2713-03	1.0830+00
43	515.38	3.2940+00	5.3792-01	1.6590-03	5.3792-01	1.6590-03	7.2687-04	8.6341-02	3.2748+04	4.2453-04	1.1400+00
44	514.19	8.7169-01	1.4758-01	4.5475-04	1.4758-01	4.5475-04	1.9924-04	2.3666-02	8.9764+03	1.1636-04	1.3730+00
45	513.02	1.4914+00	2.4927-01	7.6744-04	2.4927-01	7.6744-04	3.3624-04	3.9940-02	1.5149+04	1.9636-04	1.7720+00
46	511.19	1.3070+00	2.2219-01	6.8313-04	2.7219-01	6.8313-04	2.9930-04	3.5552-02	1.3485+04	1.7477-04	2.1150+00
47	513.87	5.6260-01	9.3220-02	2.8718-04	9.3220-02	2.8718-04	1.2582-04	1.4946-02	5.6688+03	7.3482-05	2.4600+00
48	543.78	2.5331+01	4.5914+00	1.4466-02	4.5914+00	1.4466-02	6.3382-03	7.5288-01	2.8556+05	3.7067-03	1.0830+00
49	518.55	7.8369+00	1.2823+00	3.9642-03	1.2823+00	3.9642-03	1.7369-03	2.0631-01	7.8252+04	1.0146-03	1.1400+00
50	512.58	3.3434+00	5.6546-01	1.7403-03	5.6546-01	1.7403-03	7.6250-04	9.0573-02	3.4353+04	4.4528-04	1.3730+00
51	509.55	2.8426+00	4.7406-01	1.4558-03	4.7406-01	1.4558-03	6.3781-04	7.5762-02	2.8736+04	3.7241-04	1.7720+00
52	508.93	2.3626+00	4.0106-01	1.2310-03	4.0106-01	1.2310-03	5.3935-04	6.4067-02	2.4300+04	3.1492-04	2.1150+00
53	568.87	2.9472+01	5.5936+00	1.7967-02	5.5936+00	1.7967-02	7.8720-03	9.3507-01	3.5466+05	4.6091-03	4.0100-01
54	591.71	-3.1151-03	-5.3088-04	-1.7360-06	-5.3088-04	-1.7360-06	-7.6061-07	-9.0349-05	-3.4268+01	-4.4583-07	8.1900-01
55	603.42	5.4111+01	8.6720+00	2.8624-02	8.6720+00	2.8624-02	1.2541-02	1.4897+00	5.6502+05	7.3550-03	9.2700-01
56	623.56	6.4347+01	1.0359+01	3.4751-02	1.0359+01	3.4751-02	1.5226-02	1.8086+00	6.8597+05	8.9383-03	9.7200-01
57	607.74	5.8620+01	1.0555+01	3.4961-02	1.0555+01	3.4961-02	1.5317-02	1.8195+00	6.9010+05	8.9851-03	1.0200+00
58	551.17	3.2439+01	5.8723+00	1.8607-02	5.8723+00	1.8607-02	8.1522-03	9.6835-01	3.6728+05	4.7692-03	1.0830+00
59	522.72	1.5375+01	2.5618+00	7.9443-03	2.5618+00	7.9443-03	3.4806-03	4.1344-01	1.5681+05	2.0335-03	1.1400+00
60	506.70	5.8545+00	9.7162-01	2.9774-03	9.7162-01	2.9774-03	1.3045-03	1.5495-01	5.8772+04	7.6159-04	1.3730+00
61	530.51	1.7441+01	3.1446+00	9.8088-03	3.1446+00	9.8088-03	4.2976-03	5.1048-01	1.9362+05	2.5117-03	2.5000-01
62	533.44	2.4126+01	3.6730+00	1.1483-02	3.6730+00	1.1483-02	5.0309-03	5.9759-01	2.2666+05	2.9407-03	1.7010+00
63	530.21	1.7141+01	2.9753+00	9.2788-03	2.9753+00	9.2788-03	4.0653-03	4.8290-01	1.8316+05	2.3760-03	2.5300-01
64	532.28	1.8982+01	3.3480+00	1.0457-02	3.3480+00	1.0457-02	4.5817-03	5.4423-01	2.0642+05	2.6780-03	4.5100-01
65	535.61	2.0942+01	3.7553+00	1.1759-02	3.7553+00	1.1759-02	5.1519-03	6.1197-01	2.3211+05	3.0118-03	6.5300-01
66	538.98	2.2664+01	4.0609+00	1.2748-02	4.0609+00	1.2748-02	5.5854-03	6.6346-01	2.5164+05	3.2657-03	8.5100-01
67	591.71	-5.1945-03	-8.8803-04	-2.9040-06	-8.8803-04	-2.9040-06	-1.2723-06	-1.5113-04	-5.7323+01	-7.4577-07	1.2540+00
68	591.69	9.3525-03	1.4789-03	4.8363-06	1.4789-03	4.8363-06	2.1189-06	2.5169-04	9.5464+01	1.2420-06	1.3710+00
69	567.58	3.5898+01	5.5978+00	1.7963-02	5.5978+00	1.7963-02	7.8700-03	9.3483-01	3.5457+05	4.6076-03	1.4310+00
70	517.34	1.0085+01	1.7932+00	5.5385-03	1.7932+00	5.5365-03	2.4266-03	2.8824-01	1.0933+05	1.4174-03	1.6290+00
71	530.39	1.6651+01	2.7448+00	8.5610-03	2.7448+00	8.5610-03	3.7508-03	4.4554-01	1.6899+05	2.1922-03	2.5100-01
72	524.23	1.2607+01	1.8049+00	5.6035-03	1.8049+00	5.6035-03	2.4551-03	2.9163-01	1.1061+05	1.4345-03	1.0830+00
73	509.71	3.8696+00	6.8475-01	2.1030-03	6.8475-01	2.1030-03	9.2140-04	1.0945-01	4.1512+04	5.3800-04	1.2800+00
74	591.77	-4.3114-02	-7.1866-03	-2.3502-05	-7.1866-03	-2.3502-05	-1.0297-05	-1.2231-03	-4.6392+02	-6.0356-06	2.5400-01
75	535.80	1.7982+01	2.7510+00	8.6154-03	2.7510+00	8.6154-03	3.7747-03	4.4838-01	1.7006+05	2.2067-03	4.8400-01
76	508.98	2.4312+00	4.3125-01	1.3237-03	4.3125-01	1.3237-03	5.7997-04	6.8891-02	2.6130+04	3.3863-04	8.2300-01
77	591.71	2.6494-02	4.3029-03	1.4071-05	4.3029-03	1.4071-05	6.1649-06	7.3230-04	2.7775+02	3.6135-06	1.4500-01
78	534.63	1.6673+01	2.5660+00	8.0291-03	2.5660+00	8.0291-03	3.5178-03	4.1786-01	1.5849+05	2.0564-03	2.9000-01
79	537.19	1.6045+01	2.4650+00	7.7277-03	2.4650+00	7.7277-03	3.3857-03	4.0217-01	1.5254+05	1.9794-03	4.2200-01
80	519.62	8.3439+00	1.2680+00	3.9231-03	1.2680+00	3.9231-03	1.7188-03	2.0417-01	7.7440+04	1.0041-03	5.0400-01
81	509.58	2.2717+00	4.0311-01	1.2379-03	4.0311-01	1.2379-03	5.4237-04	6.4425-02	2.4436+04	3.1669-04	6.0300-01
82	510.45	2.2120+00	3.9273-01	1.2068-03	3.9273-01	1.2068-03	5.2874-04	6.2806-02	2.3822+04	3.0874-04	1.0030+00
401	1085.37	-3.1174-03	-3.4548-04	-1.8706-06	-3.4548-04	-1.8706-06	-8.1955-07	-9.7350-05	-3.6924+01	-4.9558-07	2.4350+00
403	1085.37	-3.1174-03	-3.4342-04	-1.8594-06	-3.4342-04	-1.8594-06	-8.1467-07	-9.6770-05	-3.6704+01	-4.9264-07	2.1940+00
404	1085.37	-3.1174-03	-3.4342-04	-1.8594-06	-3.4342-04	-1.8594-06	-8.1467-07	-9.6770-05	-3.6704+01	-4.9264-07	2.0790+00
405	1085.37	-3.1174-03	-3.4342-04	-1.8594-06	-3.4342-04	-1.8594-06	-8.1467-07	-9.6770-05	-3.6704+01	-4.9264-07	1.8290+00
406	1297.46	-4.0587-01	2.8533-02	3.8574-05	2.9533-02	3.8574-05	1.6901-05	2.0075-03	7.6143+02	9.2640-06	1.7130+00
407	4157.09	1.0379-02	-5.7935-03	-4.4318-06	-5.7935-03	-4.4318-06	-1.9417-06	-2.3065-04	-8.7481+01	-9.7541-07	1.5970+00
408	148.02	-3.9060-01	-2.4376-02	-5.9178-05	-2.4376-02	-5.9178-05	-2.5928-05	-3.0798-03	-1.1681+03	-1.4914-05	2.3670+00
409	4157.09	1.0379-02	-5.5902-03	-4.2763-06	-5.5902-03	-4.2763-06	-1.8736-06	-2.2255-04	-8.4412+01	-9.4118-07	2.3100+00
410	1085.37	-3.1174-03	-3.3725-04	-1.8260-06	-3.3725-04	-1.8260-06	-8.0004-07	-9.5032-05	-3.6044+01	-4.8379-07	2.2520+00
411	1085.37	-3.1174-03	-3.4342-04	-1.8594-06	-3.4342-04	-1.8594-06	-8.1467-07	-9.6770-05	-3.6704+01	-4.9264-07	2.1940+00
412	1085.37	-3.1174-03	-3.4342-04	-1.8594-06	-3.4342-04	-1.8594-06	-8.1467-07	-9.6770-05	-3.6704+01	-4.9264-07	2.1360+00
413	1085.37	-3.1174-03	-3.4342-04	-1.8594-06	-3.4342-04	-1.8594-06	-8.1467-07	-9.6770-05	-3.6704+01	-4.9264-07	2.0790+00
414	1085.37	-3.1174-03	-3.4342-04	-1.8594-06	-3.4342-04	-1.8594-06	-8.1467-07	-9.6770-05	-3.6704+01	-4.9264-07	2.0210+00
415	1085.37	-3.1174-03	-3.4548-04	-1.8706-06	-3.4548-04	-1.8706-06	-8.1955-07	-9.7350-05	-3.6924+01	-4.9558-07	1.9630+00
416	1085.37	-3.1174-03	-3.3725-04	-1.8260-06	-3.3725-04	-1.8260-06	-8.0004-07	-9.5032-05	-3.6044+01	-4.8379-07	2.3100+00
417	1085.37	-3.1174-03	-3.4548-04	-1.8706-06	-3.4548-04	-1.8706-06	-8.1955-07	-9.7350-05	-3.6924+01	-4.9558-07	1.8280+00

CONFIDENTIAL

CONFIDENTIAL

120 3 9.78 -149.22 -.05 .01 403 32 3.20 10.13 757.4 1783.0

8.64533+01 1.58341-02 1.13755+00 4.61558+03 1.53665-05 7.00272-08 8.49704-02 7.72000+00 7.26307-06 7.44327-02

1	574.02	2.8062+01	4.4517+00	1.4364-02	4.4517+00	1.4364-02	6.2944-03	7.4752-01	2.8343+05	3.6823-03	.0000+00
2	591.70	-3.6376-03	-6.9183-04	-2.2634-06	-6.9183-04	-2.2634-06	-9.9188-07	-1.1780-04	-4.4663+01	-5.8074-07	4.0100-01
3	537.02	1.5337+01	2.5384+00	7.9605-03	2.5384+00	7.9605-03	3.4885-03	4.1429-01	1.5708+05	2.0373-03	8.1900-01
4	591.70	4.6742-03	7.8409-04	2.5653-06	7.8409-04	2.5653-06	1.1242-06	1.3351-04	5.0619+01	6.5819-07	8.8300-01
5	481.53	8.0001-02	1.1824-02	3.5588-05	1.1824-02	3.5588-05	1.5595-05	1.8521-03	7.0274+02	9.0852-06	9.2700-01
6	541.90	1.4224+01	2.1841+00	6.8750-03	2.1841+00	6.8750-03	3.0128-03	3.5780-01	1.3566+05	1.7599-03	9.2700-01
7	522.12	7.3112+00	1.0454+00	3.2418-03	1.0454+00	3.2418-03	1.4206-03	1.6871-01	6.3967+04	8.2908-04	1.0200+00
8	511.47	2.1761+00	3.8661-01	1.1894-03	3.8661-01	1.1894-03	5.2124-04	6.1902-02	2.3470+04	3.0405-04	1.0830+00
9	510.53	9.4649-01	1.5698-01	4.8263-04	1.5698-01	4.8263-04	2.1150-04	2.5117-02	9.5233+03	1.2337-04	1.1400+00
10	513.73	7.2935-01	1.2233-01	3.7698-04	1.2233-01	3.7698-04	1.6520-04	1.9619-02	7.4387+03	9.6376-05	1.3730+00
11	514.88	6.2338-01	1.0654-01	3.2860-04	1.0654-01	3.2860-04	1.4400-04	1.7102-02	6.4841+03	8.4013-05	1.7720+00
12	516.45	1.1444+00	1.9695-01	6.0817-04	1.9695-01	6.0817-04	2.6651-04	3.1651-02	1.2001+04	1.5550-04	2.1150+00
13	517.22	1.5236+00	2.5455-01	7.8650-04	2.5455-01	7.8650-04	3.4466-04	4.0932-02	1.5520+04	2.0110-04	2.4600+00
14	516.00	1.3938+00	2.3267-01	7.1826-04	2.3267-01	7.1826-04	3.1476-04	3.7380-02	1.4173+04	1.8364-04	2.8800+00
15	512.23	2.4504+00	4.3555-01	1.3408-03	4.3555-01	1.3408-03	5.8755-04	6.9777-02	2.6456+04	3.4275-04	1.0830+00
16	512.01	2.1527+00	3.8259-01	1.1775-03	3.8259-01	1.1775-03	5.1603-04	6.1283-02	2.3236+04	3.0102-04	1.0830+00
17	591.70	-1.6104-02	-3.0026-03	-9.8235-06	-3.0026-03	-9.8235-06	-4.3049-06	-5.1125-04	-1.9384+02	-2.5205-06	1.0830+00
18	511.31	9.6779-01	1.5764-01	4.8493-04	1.5764-01	4.8493-04	2.1251-04	2.5237-02	9.5688+03	1.2396-04	1.1400+00
19	514.37	5.8753-01	9.9479-02	3.0672-04	9.9479-02	3.0672-04	1.3441-04	1.5962-02	6.0522+03	7.8415-05	1.3730+00
20	515.94	4.7688-01	8.0094-02	2.4724-04	8.0094-02	2.4724-04	1.0834-04	1.2867-02	4.8786+03	6.3213-05	1.7720+00
21	515.65	6.8052-01	1.1601-01	3.5803-04	1.1601-01	3.5803-04	1.5690-04	1.8633-02	7.0648+03	9.1540-05	2.1150+00
22	516.65	1.4686+00	2.4301-01	7.5053-04	2.4301-01	7.5053-04	3.2890-04	3.9060-02	1.4810+04	1.9190-04	2.4600+00
23	512.75	2.6016+00	4.6257-01	1.4245-03	4.6257-01	1.4245-03	6.2425-04	7.4136-02	2.8109+04	3.6416-04	1.0830+00
24	514.33	3.3662-01	5.6308-02	1.7361-04	5.6308-02	1.7361-04	7.6078-05	9.0350-03	3.4257+03	4.4384-05	1.3730+00
25	516.00	6.9506-01	1.1781-01	3.6367-04	1.1781-01	3.6367-04	1.5937-04	1.8927-02	7.1760+03	9.2983-05	1.7720+00
26	514.82	5.9896-01	1.0236-01	3.1571-04	1.0236-01	3.1571-04	1.3835-04	1.6430-02	6.2296+03	8.0715-05	2.1150+00
27	516.09	1.3351+00	2.2425-01	6.9230-04	2.2425-01	6.9230-04	3.0338-04	3.6029-02	1.3661+04	1.7701-04	2.4600+00
28	513.68	3.0878+00	5.4935-01	1.6929-03	5.4935-01	1.6929-03	7.4187-04	8.8104-02	3.3405+04	4.3280-04	1.0830+00
29	515.51	2.9314+00	4.7875-01	1.4773-03	4.7875-01	1.4773-03	6.4740-04	7.6886-02	2.9151+04	3.7772-04	1.1400+00
30	514.59	3.4545-01	5.8459-02	1.8040-04	5.8459-02	1.8040-04	7.9053-05	9.3884-03	3.5596+03	4.6121-05	1.3730+00
31	515.13	5.6935-01	9.5285-02	2.9395-04	9.5285-02	2.9395-04	1.2882-04	1.5298-02	5.8003+03	7.5154-05	1.7720+00
32	513.20	4.9039-01	8.3470-02	2.5713-04	8.3470-02	2.5713-04	1.1268-04	1.3382-02	5.0738+03	6.5735-05	2.1150+00
33	514.95	1.1558+00	1.9165-01	5.9115-04	1.9165-01	5.9115-04	2.5905-04	3.0765-02	1.1665+04	1.5114-04	2.4600+00
34	591.66	1.6622-02	3.0991-03	1.0139-05	3.0991-03	1.0139-05	4.4431-06	5.2766-04	2.0006+02	2.6014-06	1.0830+00
35	512.35	1.4836+00	2.4182-01	7.4446-04	2.4182-01	7.4446-04	3.2624-04	3.8744-02	1.4690+04	1.9031-04	1.1400+00
36	514.51	3.1792-01	5.3834-02	1.6600-04	5.3834-02	1.6600-04	7.2745-05	8.6392-03	3.2756+03	4.2440-05	1.3730+00
37	513.86	5.2987-01	8.8607-02	2.7309-04	8.8607-02	2.7309-04	1.1968-04	1.4213-02	5.3888+03	6.9818-05	1.7720+00
38	512.00	5.5636-01	9.4628-02	2.9125-04	9.4628-02	2.9125-04	1.2763-04	1.5157-02	5.7470+03	7.4453-05	2.1150+00
39	513.92	7.8857-01	1.3067-01	4.0274-04	1.3067-01	4.0274-04	1.7649-04	2.0960-02	7.9470+03	1.0296-04	2.4600+00
40	521.35	7.2847+00	1.3023+00	4.0362-03	1.3023+00	4.0362-03	1.7687-03	2.1005-01	7.9643+04	1.0322-03	1.0830+00
41	513.60	1.9662+00	3.2073-01	9.8832-04	3.2073-01	9.8832-04	4.3310-04	5.1435-02	1.9502+04	2.5266-04	1.1400+00
42	527.25	9.7870+00	1.7560+00	5.4666-03	1.7560+00	5.4666-03	2.3956-03	2.8450-01	1.0787+05	1.3984-03	1.0830+00
43	517.16	3.7917+00	6.1988-01	1.9152-03	6.1988-01	1.9152-03	8.3928-04	9.9673-02	3.7791+04	4.8970-04	1.1400+00
44	514.68	9.3818-01	1.5868-01	4.8998-04	1.5868-01	4.8998-04	2.1472-04	2.5500-02	9.6684+03	1.2527-04	1.3730+00
45	513.76	1.5158+00	2.5347-01	7.8115-04	2.5347-01	7.8115-04	3.4232-04	4.0654-02	1.5414+04	1.9970-04	1.7720+00
46	511.85	1.3008+00	2.2122-01	6.8080-04	2.2122-01	6.8080-04	2.9834-04	3.5431-02	1.3434+04	1.7403-04	2.1150+00
47	514.22	9.6571-01	1.6005-01	4.9342-04	1.6005-01	4.9342-04	2.1623-04	2.5679-02	9.7362+03	1.2615-04	2.4600+00
48	556.59	2.5871+01	4.7256+00	1.5043-02	4.7256+00	1.5043-02	6.5920-03	7.8286-01	2.9683+05	3.8532-03	1.0830+00
49	522.75	8.8083+00	1.4451+00	4.4834-03	1.4451+00	4.4834-03	1.9647-03	2.3333-01	8.8468+04	1.1467-03	1.1400+00
50	514.26	3.4249+00	5.7986-01	1.7877-03	5.7986-01	1.7877-03	7.8340-04	9.3037-02	3.5275+04	4.5704-04	1.3730+00
51	510.95	2.8462+00	4.7508-01	1.4611-03	4.7508-01	1.4611-03	6.4027-04	7.6039-02	2.8830+04	3.7348-04	1.7720+00
52	510.11	2.3512+00	3.9942-01	1.2276-03	3.9942-01	1.2276-03	5.3796-04	6.3889-02	2.4224+04	3.1379-04	2.1150+00
53	583.55	2.9100+01	5.5706+00	1.8108-02	5.5706+00	1.8108-02	7.9354-03	9.4241-01	3.5732+05	4.6443-03	4.0100-01
54	591.70	-3.6376-03	-6.1992-04	-2.0282-06	-6.1992-04	-2.0282-06	[illegible]	-1.0555-04	-4.0021+01	-5.2038-07	8.1900-01
55	630.30	5.3018+01	8.6244+00	2.9107-02	8.6244+00	2.9107-02	1.2755-02	1.5148+00	5.7435+05	7.4820-03	9.2700-01
56	654.76	6.0180+01	9.8522+00	3.3931-02	9.8522+00	3.3931-02	1.4869-02	1.7659+00	6.6953+05	8.7325-03	9.7200-01
57	636.15	5.4796+01	1.0022+01	3.3988-02	1.0022+01	3.3988-02	1.4894-02	1.7688+00	6.7066+05	8.7391-03	1.0200+00
58	567.63	3.3062+01	6.0440+00	1.9404-02	6.0440+00	1.9404-02	8.5033-03	1.0099+00	3.8289+05	4.9730-03	1.0830+00
59	530.77	1.6692+01	2.7952+00	8.7246-03	2.7952+00	8.7246-03	3.8233-03	4.5406-01	1.7216+05	2.2322-03	1.1400+00
60	509.65	5.9132+00	9.8320-01	3.0208-03	9.8320-01	3.0208-03	1.3238-03	1.5721-01	5.9608+04	7.7214-04	1.3730+00
61	539.19	1.7229+01	3.1230+00	9.8099-03	3.1230+00	9.8099-03	4.2989-03	5.1054-01	1.9357+05	2.5108-03	2.5000-01
62	545.82	2.5113+01	3.8523+00	1.2162-02	3.8523+00	1.2162-02	5.3297-03	6.3296-01	2.3999+05	3.1138-03	1.7010+00
63	538.77	1.6988+01	2.9643+00	9.3084-03	2.9643+00	9.3084-03	4.0791-03	4.8444-01	1.8368+05	2.3824-03	2.5300-01
64	541.71	1.8690+01	3.3155+00	1.0435-02	3.3155+00	1.0435-02	4.5727-03	5.4306-01	2.0590+05	2.6711-03	4.5100-01
65	546.05	2.0723+01	3.7398+00	1.1809-02	3.7398+00	1.1809-02	5.1750-03	6.1458-01	2.3302+05	3.0234-03	6.5300-01
66	550.29	2.2553+01	4.0687+00	1.2889-02	4.0687+00	1.2889-02	5.6483-03	6.7079-01	2.5433+05	3.3006-03	8.5100-01
67	591.70	-1.6624-02	-2.8419-03	-9.2979-06	-2.8419-03	-9.2979-06	-4.0745-06	-4.8389-04	-1.8347+02	-2.3856-06	1.2540+00
68	591.73	5.7156-03	9.0384-04	2.9571-06	9.0384-04	2.9571-06	1.2959-06	1.5390-04	5.8351+01	7.5873-07	1.3710+00
69	585.01	3.3833+01	5.3297+00	1.7345-02	5.3297+00	1.7345-02	7.6009-03	9.0269-01	3.4226+05	4.4489-03	1.4310+00
70	522.61	1.0995+01	1.9614+00	6.0849-03	1.9614+00	6.0849-03	2.6665-03	3.1668-01	1.2007+05	1.5562-03	1.6290+00
71	538.64	1.6488+01	2.7317+00	8.5773-03	2.7317+00	8.5773-03	3.7588-03	4.4639-01	1.6925+05	2.1953-03	2.5100-01
72	530.59	1.2676+01	1.8220+00	5.6861-03	1.8220+00	5.6861-03	2.4918-03	2.9592-01	1.1220+05	1.4548-03	1.0830+00
73	511.80	4.4660+00	7.9133-01	2.4352-03	7.9133-01	2.4352-03	1.0672-03	1.2674-01	4.8052+04	6.2251-04	1.2800+00
74	591.79	4.9350-02	8.2260-03	2.6915-05	8.2260-03	2.6915-05	1.1795-05	1.4007-03	5.3109+02	6.9057-06	2.5400-01
75	544.70	1.7637+01	2.7128+00	8.5574-03	2.7128+00	8.5574-03	3.7500-03	4.4535-01	1.6886+05	2.1908-03	4.8400-01
76	510.32	2.8665+00	5.0890-01	1.5643-03	5.0890-01	1.5643-03	6.8552-04	8.1413-02	3.0868+04	3.9986-04	8.2300-01
77	591.72	-2.4415-02	-3.9653-03	-1.2973-05	-3.9653-03	-1.2973-05	-5.6852-06	-6.7517-04	-2.5599+02	-3.3286-06	1.4500-01
78	542.91	1.6479+01	2.5492+00	8.0301-03	2.5492+00	8.0301-03	3.5190-03	4.1791-01	1.5845+05	2.0557-03	2.9000-01
79	545.02	1.5332+01	2.3667+00	7.4675-03	2.3667+00	7.4675-03	3.2724-03	3.8863-01	1.4735+05	1.9118-03	4.2200-01
80	523.83	8.3714+00	1.2755+00	3.9606-03	1.2755+00	3.9606-03	1.7356-03	2.0612-01	7.8153+04	1.0130-03	5.0400-01
81	510.80	2.5906+00	4.6006-01	1.4147-03	4.6006-01	1.4147-03	6.1997-04	7.3627-02	2.7916+04	3.6163-04	6.0300-01
82	511.66	2.6551+00	4.7176-01	1.4516-03	4.7176-01	1.4516-03	6.3613-04	7.5547-02	2.8644+04	3.7108-04	1.0030+00
401	1085.37	-3.6358-03	-4.0292-04	-2.1833-06	-4.0292-04	-2.1833-06	-9.5678-07	-1.1363-04	-4.3082+01	-5.7757-07	2.4350+00
403	1085.37	-3.6358-03	-4.0053-04	-2.1703-06	-4.0053-04	-2.1703-06	-9.5109-07	-1.1295-04	-4.2826+01	-5.7413-07	2.1940+00
404	1085.37	-3.6358-03	-4.0053-04	-2.1703-06	-4.0053-04	-2.1703-06	-9.5109-07	-1.1295-04	-4.2826+01	-5.7413-07	2.0790+00
405	1085.37	-3.6358-03	-4.0053-04	-2.1703-06	-4.0053-04	-2.1703-06	-9.5109-07	-1.1295-04	-4.2826+01	-5.7413-07	1.8290+00
406	1297.90	-6.6857-01	4.6577-02	6.2973-05	4.6577-02	6.2973-05	2.7596-05	3.2773-03	1.2426+03	1.5118-05	1.7130+00
407	4157.04	1.0398-02	-5.8035-03	-4.4400-06	-5.8035-03	-4.4400-06	-1.9457-06	-2.3107-04	-8.7611+01	-9.7701-07	1.5970+00
408	147.83	-3.5439-01	-2.2112-02	-5.3695-05	-2.2112-02	-5.3695-05	-2.3530-05	-2.7944-03	-1.0595+03	-1.3523-05	2.3670+00
409	4157.04	1.0398-02	-5.5998-03	-4.2842-06	-5.5998-03	-4.2842-06	-1.8774-06	-2.2296-04	-8.4537+01	-9.4273-07	2.3100+00
410	1085.37	-3.6358-03	-3.9333-04	-2.1313-06	-3.9333-04	-2.1313-06	-9.3400-07	-1.1092-04	-4.2056+01	-5.6382-07	2.2520+00
411	1085.37	-3.6358-03	-4.0053-04	-2.1703-06	-4.0053-04	-2.1703-06	-9.5109-07	-1.1295-04	-4.2826+01	-5.7413-07	2.1940+00
412	1085.37	-3.6358-03	-4.0053-04	-2.1703-06	-4.0053-04	-2.1703-06	-9.5109-07	-1.1295-04	-4.2826+01	-5.7413-07	2.1360+00
413	1085.37	-3.6358-03	-4.0053-04	-2.1703-06	-4.0053-04	-2.1703-06	-9.5109-07	-1.1295-04	-4.2826+01	-5.7413-07	2.0790+00
414	1085.37	-3.6358-03	-4.0053-04	-2.1703-06	-4.0053-04	-2.1703-06	-9.5109-07	-1.1295-04	-4.2826+01	-5.7413-07	2.0210+00
415	1085.37	-3.6358-03	-4.0292-04	-2.1833-06	-4.0292-04	-2.1833-06	-9.5678-07	-1.1363-04	-4.3082+01	-5.7757-07	1.9630+00
416	1085.37	-3.6358-03	-3.9333-04	-2.1313-06	-3.9333-04	-2.1313-06	-9.3400-07	-1.1092-04	-4.2056+01	-5.6382-07	2.3100+00
417	1085.37	-3.6358-03	-4.0292-04	-2.1833-06	-4.0292-04	-2.1833-06	-9.5678-07	-1.1363-04	-4.3082+01	-5.7757-07	1.8280+00

CONFIDENTIAL

CONFIDENTIAL

121 3 11.78 -147.22 -.05 .01 403 32 1.95 10.13 752.4 1789.2

8.67856+01 1.57233-02 1.12949+00 4.62423+03 1.52005-05 7.02963-08 8.38877-02 7.72000+00 7.29463-06 7.43955-02

1	527.08	2.9119+01	4.4908+00	1.3889-02	4.4908+00	1.3889-02	6.1412-03	7.2849-01	2.7287+05	3.5582-03	.0000+00
2	591.73	-2.4934-02	-4.7423-03	-1.5411-05	-4.7423-03	-1.5411-05	-6.8145-06	-8.0836-04	-3.0278+02	-3.9604-06	4.0100-01
3	509.90	1.5361+01	2.4997+00	7.6331-03	2.4997+00	7.6331-03	3.3752-03	4.0037-01	1.4997+05	1.9540-03	8.1900-01
4	591.72	8.8315-03	1.4815-03	4.8144-06	1.4815-03	4.8144-06	2.1288-06	2.5253-04	9.4588+01	1.2372-06	8.8300-01
5	505.33	7.2670+00	1.0907+00	3.3195-03	1.0907+00	3.3195-03	1.4678-03	1.7411-01	6.5218+04	8.4959-04	9.2700-01
6	517.39	1.4994+01	2.2678+00	6.9633-03	2.2678+00	6.9633-03	3.0790-03	3.6524-01	1.3681+05	1.7832-03	9.2700-01
7	508.76	6.1870+00	8.7722-01	2.6764-03	8.7722-01	2.6764-03	1.1834-03	1.4038-01	5.2583+04	6.8511-04	1.0200+00
8	505.67	1.0722+00	1.8979-01	5.7774-04	1.8979-01	5.7774-04	2.5546-04	3.0304-02	1.1351+04	1.4787-04	1.0830+00
9	505.96	5.6675-01	9.3726-02	2.8537-04	9.3726-02	2.8537-04	1.2618-04	1.4968-02	5.6067+03	7.3040-05	1.1400+00
10	509.95	6.6130-01	1.1065-01	3.3788-04	1.1065-01	3.3788-04	1.4940-04	1.7723-02	6.6384+03	8.6497-05	1.3730+00
11	510.66	6.1610-01	1.0501-01	3.2085-04	1.0501-01	3.2085-04	1.4187-04	1.6825-02	6.3037+03	8.2138-05	1.7720+00
12	511.61	1.0166+00	1.7442-01	5.3327-04	1.7442-01	5.3327-04	2.3580-04	2.7972-02	1.0477+04	1.3653-04	2.1150+00
13	513.94	1.0904+00	1.8175-01	5.5647-04	1.8175-01	5.5647-04	2.4606-04	2.9188-02	1.0933+04	1.4248-04	2.4600+00
14	515.35	1.1564+00	1.9296-01	5.9160-04	1.9296-01	5.9160-04	2.6159-04	3.1031-02	1.1623+04	1.5149-04	2.8800+00
15	506.00	1.1595+00	2.0528-01	6.2505-04	2.0528-01	6.2505-04	2.7638-04	3.2785-02	1.2280+04	1.5998-04	1.0830+00
16	506.06	9.9065-01	1.7540-01	5.3408-04	1.7540-01	5.3408-04	2.3616-04	2.8014-02	1.0493+04	1.3670-04	1.0830+00
17	591.71	-4.6749-03	-8.7164-04	-2.8325-06	-8.7164-04	-2.8325-06	-1.2525-06	-1.4857-04	-5.5650+01	-7.2791-07	1.0830+00
18	506.71	5.1948-01	8.4368-02	2.5702-04	8.4368-02	2.5702-04	1.1365-04	1.3481-02	5.0496+03	6.5786-05	1.1400+00
19	511.55	3.6000-01	6.0846-02	1.8602-04	6.0846-02	1.8602-04	8.2255-05	9.7574-03	3.6548+03	4.7625-05	1.3730+00
20	512.59	4.9870-01	8.3582-02	2.5573-04	8.3582-02	2.5573-04	1.1308-04	1.3414-02	5.0243+03	6.5474-05	1.7720+00
21	511.59	5.0961-01	8.6654-02	2.6493-04	8.6654-02	2.6493-04	1.1715-04	1.3896-02	5.2051+03	6.7827-05	2.1150+00
22	512.80	8.1403-01	1.3438-01	4.1120-04	1.3438-01	4.1120-04	1.8182-04	2.1569-02	8.0789+03	1.0528-04	2.4600+00
23	505.81	1.3169+00	2.3312-01	7.0972-04	2.3312-01	7.0972-04	3.1382-04	3.7226-02	1.3944+04	1.8165-04	1.0830+00
24	512.17	2.4104-01	4.0265-02	1.2316-04	4.0265-02	1.2316-04	5.4457-05	6.4598-03	2.4196+03	3.1531-05	1.3730+00
25	512.63	7.1221-01	1.2046-01	3.6856-04	1.2046-01	3.6856-04	1.6297-04	1.9332-02	7.2411+03	9.4362-05	1.7720+00
26	510.94	5.1948-01	8.8560-02	2.7063-04	8.8560-02	2.7063-04	1.1967-04	1.4195-02	5.3171+03	6.9284-05	2.1150+00
27	512.37	8.1870-01	1.3719-01	4.1970-04	1.3719-01	4.1970-04	1.8558-04	2.2014-02	8.2457+03	1.0745-04	2.4600+00
28	505.64	1.7356+00	3.0721-01	9.3514-04	3.0721-01	9.3514-04	4.1350-04	4.9051-02	1.8373+04	2.3935-04	1.0830+00
29	506.40	7.6260-01	1.2383-01	3.7714-04	1.2383-01	3.7714-04	1.6676-04	1.9782-02	7.4097+03	9.6531-05	1.1400+00
30	512.92	1.1377-01	1.9245-02	5.8897-05	1.9245-02	5.8897-05	2.6043-05	3.0893-03	1.1572+03	1.5080-05	1.3730+00
31	511.85	4.2597-01	7.1143-02	2.1755-04	7.1143-02	2.1755-04	9.6196-05	1.1411-02	4.2742+03	5.5697-05	1.7720+00
32	509.35	3.3870-01	5.7511-02	1.7554-04	5.7511-02	1.7554-04	7.7621-05	9.2076-03	3.4489+03	4.4937-05	2.1150+00
33	510.97	8.3844-01	1.3867-01	4.2378-04	1.3867-01	4.2378-04	1.8738-04	2.2228-02	8.3259+03	1.0849-04	2.4600+00
34	591.72	-2.0776-03	-3.8737-04	-1.2588-06	-3.8737-04	-1.2588-06	-5.5662-07	-6.6028-05	-2.4732+01	-3.2350-07	1.0830+00
35	506.21	7.7559-01	1.2592-01	3.8347-04	1.2592-01	3.8347-04	1.6956-04	2.0114-02	7.5340+03	9.8150-05	1.1400+00
36	512.40	2.1662-01	3.6633-02	1.1207-04	3.6633-02	1.1207-04	4.9554-05	5.8782-03	2.2018+03	2.8692-05	1.3730+00
37	510.89	5.9752-01	9.9800-02	3.0497-04	9.9800-02	3.0497-04	1.3485-04	1.5996-02	5.9917+03	7.8074-05	1.7720+00
38	507.39	4.4779-01	7.5940-02	2.3146-04	7.5940-02	2.3146-04	1.0235-04	1.2141-02	4.5475+03	5.9246-05	2.1150+00
39	514.53	3.8650-01	6.4067-02	1.9630-04	6.4067-02	1.9630-04	8.6801-05	1.0297-02	3.8567+03	5.0263-05	2.4600+00
40	507.35	5.1299+00	9.0900-01	2.7705-03	9.0900-01	2.7705-03	1.2251-03	1.4532-01	5.4432+04	7.0915-04	1.0830+00
41	504.88	1.1745+00	1.9053-01	5.7966-04	1.9053-01	5.7966-04	2.5631-04	3.0405-02	1.1389+04	1.4836-04	1.1400+00
42	508.23	7.7559+00	1.3751+00	4.1938-03	1.3751+00	4.1938-03	1.8544-03	2.1997-01	8.2395+04	1.0735-03	1.0830+00
43	504.60	2.7268+00	4.4225-01	1.3452-03	4.4225-01	1.3452-03	5.9482-04	7.0559-02	2.6429+04	3.4428-04	1.1400+00
44	508.66	9.7870-01	1.6511-01	5.0373-04	1.6511-01	5.0373-04	2.2274-04	2.6422-02	9.8967+03	1.2894-04	1.3730+00
45	505.94	1.5361+00	2.5559-01	7.7818-04	2.5559-01	7.7818-04	3.4410-04	4.0818-02	1.5289+04	1.9918-04	1.7720+00
46	502.92	1.2270+00	2.0749-01	6.3036-04	2.0749-01	6.3036-04	2.7873-04	3.3064-02	1.2385+04	1.6132-04	2.1150+00
47	508.00	1.1190+00	1.8472-01	5.6327-04	1.8472-01	5.6327-04	2.4907-04	2.9545-02	1.1067+04	1.4418-04	2.4600+00
48	519.79	2.5305+01	4.5194+00	1.3901-02	4.5194+00	1.3901-02	6.1469-03	7.2917-01	2.7312+05	3.5603-03	1.0830+00
49	503.91	7.0021+00	1.1352+00	3.4511-03	1.1352+00	3.4511-03	1.5260-03	1.8102-01	6.7803+04	8.8322-04	1.1400+00
50	501.26	3.7449+00	6.2882-01	1.9080-03	6.2882-01	1.9080-03	8.4369-04	1.0008-01	3.7487+04	4.8825-04	1.3730+00
51	502.02	3.0109+00	4.9972-01	1.5171-03	4.9972-01	1.5171-03	6.7085-04	7.9578-02	2.9807+04	3.8824-04	1.7720+00
52	502.37	2.3247+00	3.9297-01	1.1934-03	3.9297-01	1.1934-03	5.2768-04	6.2594-02	2.3446+04	3.0539-04	2.1150+00
53	538.11	3.0248+01	5.6359+00	1.7575-02	5.6359+00	1.7575-02	7.7711-03	9.2183-01	3.4529+05	4.5049-03	4.0100-01
54	591.72	1.5586-03	2.6562-04	8.6317-07	2.6562-04	8.6317-07	3.8167-07	4.5275-05	1.6959+01	2.2182-07	8.1900-01
55	557.77	5.7637+01	8.9959+00	2.8474-02	8.9959+00	2.8474-02	1.2591-02	1.4935+00	5.5943+05	7.3055-03	9.2700-01
56	569.26	7.4790+01	1.1674+01	3.7278-02	1.1674+01	3.7278-02	1.6483-02	1.9553+00	7.3239+05	9.5694-03	9.7200-01
57	559.44	6.9638+01	1.2194+01	3.8646-02	1.2194+01	3.8646-02	1.7089-02	2.0271+00	7.5928+05	9.9162-03	1.0200+00
58	523.50	3.3798+01	6.0155+00	1.8554-02	6.0155+00	1.8554-02	8.2043-03	9.7322-01	3.6454+05	4.7528-03	1.0830+00
59	506.36	1.4790+01	2.4389+00	7.4281-03	2.4389+00	7.4281-03	3.2845-03	3.8962-01	1.4594+05	1.9012-03	1.1400+00
60	495.68	6.5257+00	1.0754+00	3.2497-03	1.0754+00	3.2497-03	1.4370-03	1.7046-01	6.3847+04	8.3138-04	1.3730+00
61	507.84	1.7046+01	3.0301+00	9.2385-03	3.0301+00	9.2385-03	4.0851-03	4.8458-01	1.8151+05	2.3648-03	2.5000-01
62	510.12	2.4178+01	3.6277+00	1.1079-02	3.6277+00	1.1079-02	4.8990-03	5.8113-01	2.1767+05	2.8363-03	1.7010+00
63	508.49	1.6763+01	2.8703+00	8.7557-03	2.8703+00	8.7557-03	3.8716-03	4.5926-01	1.7202+05	2.2413-03	2.5300-01
64	507.91	1.8675+01	3.2440+00	9.8914-03	3.2440+00	9.8914-03	4.3737-03	5.1883-01	1.9433+05	2.5319-03	4.5100-01
65	509.62	2.0532+01	3.6227+00	1.1060-02	3.6227+00	1.1060-02	4.8904-03	5.8011-01	2.1729+05	2.8312-03	6.5300-01
66	511.25	2.2744+01	4.0054+00	1.2243-02	4.0054+00	1.2243-02	5.4136-03	6.4217-01	2.4054+05	3.1343-03	8.5100-01
67	591.72	-2.0776-03	-3.5518-04	-1.1542-06	-3.5518-04	-1.1542-06	-5.1037-07	-6.0542-05	-2.2677+01	-2.9661-07	1.2540+00
68	591.70	-6.7526-03	-1.0678-03	-3.4700-06	-1.0678-03	-3.4700-06	-1.5344-06	-1.8201-04	-6.8175+01	-8.9174-07	1.3710+00
69	530.20	3.9529+01	6.0265+00	1.8682-02	6.0265+00	1.8682-02	8.2606-03	9.7990-01	3.6704+05	4.7869-03	1.4310+00
70	504.73	8.8016+00	1.5526+00	4.7229-03	1.5526+00	4.7229-03	2.0884-03	2.4773-01	9.2791+04	1.2088-03	1.6290+00
71	510.14	1.6143+01	2.6275+00	8.0247-03	2.6275+00	8.0247-03	3.5484-03	4.2092-01	1.5766+05	2.0543-03	2.5100-01
72	509.66	1.1868+01	1.6836+00	5.1400-03	1.6836+00	5.1400-03	2.2728-03	2.6961-01	1.0099+05	1.3158-03	1.0830+00
73	502.89	2.6935+00	4.7456-01	1.4417-03	4.7456-01	1.4417-03	6.3748-04	7.5620-02	2.8325+04	3.6895-04	1.2800+00
74	591.83	2.6493-02	4.4163-03	1.4353-05	4.4163-03	1.4353-05	6.3465-06	7.5284-04	2.8199+02	3.6884-06	2.5400-01
75	516.42	1.7080+01	2.5817+00	7.9214-03	2.5817+00	7.9214-03	3.5027-03	4.1550-01	1.5563+05	2.0284-03	4.8400-01
76	504.07	1.5262+00	2.6988-01	8.2059-04	2.6988-01	8.2059-04	3.6284-04	4.3042-02	1.6122+04	2.1001-04	8.2300-01
77	591.72	9.8702-03	1.6030-03	5.2093-06	1.6030-03	5.2093-06	2.3034-06	2.7324-04	1.0235+02	1.3387-06	1.4500-01
78	516.22	1.5967+01	2.4295+00	7.4534-03	2.4295+00	7.4534-03	3.2957-03	3.9095-01	1.4644+05	1.9086-03	2.9000-01
79	519.25	1.6156+01	2.4546+00	7.5473-03	2.4546+00	7.5473-03	3.3372-03	3.9587-01	1.4828+05	1.9329-03	4.2200-01
80	509.58	7.4057+00	1.1183+00	3.4141-03	1.1183+00	3.4141-03	1.5096-03	1.7908-01	6.7077+04	8.7398-04	5.0400-01
81	504.85	1.4042+00	2.4842-01	7.5575-04	2.4842-01	7.5575-04	3.3418-04	3.9641-02	1.4848+04	1.9342-04	6.0300-01
82	505.57	1.4239+00	2.5202-01	7.6709-04	2.5202-01	7.6709-04	3.3919-04	4.0236-02	1.5071+04	1.9633-04	1.0030+00
401	1085.35	-3.1163-03	-3.4535-04	-1.8505-06	-3.4535-04	-1.8505-06	-8.1827-07	-9.7065-05	-3.6357+01	-4.9069-07	2.4350+00
403	1085.35	-3.1163-03	-3.4330-04	-1.8395-06	-3.4330-04	-1.8395-06	-8.1340-07	-9.6488-05	-3.6141+01	-4.8777-07	2.1940+00
404	1085.35	-3.1163-03	-3.4330-04	-1.8395-06	-3.4330-04	-1.8395-06	-8.1340-07	-9.6488-05	-3.6141+01	-4.8777-07	2.0790+00
405	1085.35	-3.1163-03	-3.4330-04	-1.8395-06	-3.4330-04	-1.8395-06	-8.1340-07	-9.6488-05	-3.6141+01	-4.8777-07	1.8290+00
406	1489.09	-8.2752-01	7.6757-02	9.8029-05	7.6757-02	9.8029-05	4.3346-05	5.1418-03	1.9260+03	2.3414-05	1.7130+00
407	4157.16	5.1937-03	-2.8991-03	-2.2144-06	-2.8991-03	-2.2144-06	-9.7916-07	-1.1615-04	-4.3506+01	-4.8754-07	1.5970+00
408	75.20	-1.0530-01	-6.0585-03	-1.4057-05	-6.0585-03	-1.4057-05	-6.2155-06	-7.3730-04	-2.7617+02	-3.5348-06	2.3670+00
409	4157.16	5.1937-03	-2.7973-03	-2.1367-06	-2.7973-03	-2.1367-06	-9.4481-07	-1.1208-04	-4.1980+01	-4.7043-07	2.3100+00
410	1085.35	-3.1163-03	-3.3713-04	-1.8065-06	-3.3713-04	-1.8065-06	-7.9878-07	-9.4754-05	-3.5492+01	-4.7901-07	2.2520+00
411	1085.35	-3.1163-03	-3.4330-04	-1.8395-06	-3.4330-04	-1.8395-06	-8.1340-07	-9.6488-05	-3.6141+01	-4.8777-07	2.1940+00
412	1085.35	-3.1163-03	-3.4330-04	-1.8395-06	-3.4330-04	-1.8395-06	-8.1340-07	-9.6488-05	-3.6141+01	-4.8777-07	2.1360+00
413	1085.35	-3.1163-03	-3.4330-04	-1.8395-06	-3.4330-04	-1.8395-06	-8.1340-07	-9.6488-05	-3.6141+01	-4.8777-07	2.0790+00
414	1085.35	-3.1163-03	-3.4330-04	-1.8395-06	-3.4330-04	-1.8395-06	-8.1340-07	-9.6488-05	-3.6141+01	-4.8777-07	2.0210+00
415	1085.35	-3.1163-03	-3.4535-04	-1.8505-06	-3.4535-04	-1.8505-06	-8.1827-07	-9.7065-05	-3.6357+01	-4.9069-07	1.9630+00
416	1085.35	-3.1163-03	-3.3713-04	-1.8065-06	-3.3713-04	-1.8065-06	-7.9878-07	-9.4754-05	-3.5492+01	-4.7901-07	2.3100+00
417	1085.35	-3.1163-03	-3.4535-04	-1.8505-06	-3.4535-04	-1.8505-06	-8.1827-07	-9.7065-05	-3.6357+01	-4.9069-07	1.8280+00

CONFIDENTIAL

CONFIDENTIAL

121 3 11.78 -147.22 -.05 .01 403 32 2.20 10.13 752.4 1790.2

8.68399+01 1.57218-02 1.12938+00 4.62567+03 1.51895-05 7.03404-08 8.38007-02 7.72000+00 7.29979-06 7.43894-02

1	534.29	2.8736+01	4.4513+00	1.3839-02	4.4513+00	1.3839-02	6.1218-03	7.2569-01	2.7170+05	3.5443-03	.0000+00
2	591.73	-3.4805-02	-6.6196-03	-2.1508-05	-6.6196-03	-2.1508-05	-9.5144-06	-1.1282-03	-4.2227+02	-5.5234-06	4.0100-01
3	513.71	1.5266+01	2.4907+00	7.6257-03	2.4907+00	7.6257-03	3.3733-03	3.9999-01	1.4972+05	1.9512-03	8.1900-01
4	591.72	-1.0386-03	-1.7422-04	-5.6607-07	-1.7422-04	-5.6607-07	-2.5041-07	-2.9692-05	-1.1114+01	-1.4537-07	8.8300-01
5	507.16	7.9403+00	1.1932+00	3.6356-03	1.1932+00	3.6356-03	1.6082-03	1.9070-01	7.1378+04	9.2997-04	9.2700-01
6	521.04	1.4572+01	2.2014+00	6.7768-03	2.2014+00	6.7768-03	2.9978-03	3.5546-01	1.3305+05	1.7346-03	9.2700-01
7	510.32	6.3596+00	9.0249-01	2.7563-03	9.0249-01	2.7563-03	1.2193-03	1.4457-01	5.4114+04	7.0515-04	1.0200+00
8	505.94	1.2135+00	2.1484-01	6.5402-04	2.1484-01	6.5402-04	2.8931-04	3.4305-02	1.2840+04	1.6729-04	1.0830+00
9	506.10	6.3584-01	1.0516-01	3.2018-04	1.0516-01	3.2018-04	1.4163-04	1.6794-02	6.2860+03	8.1896-05	1.1400+00
10	510.10	6.4208-01	1.0744-01	3.2808-04	1.0744-01	3.2808-04	1.4513-04	1.7209-02	6.4413+03	8.3934-05	1.3730+00
11	510.78	4.1922-01	7.1461-02	2.1832-04	7.1461-02	2.1832-04	9.6576-05	1.1451-02	4.2863+03	5.5854-05	1.7720+00
12	511.87	9.8701-01	1.6937-01	5.1785-04	1.6937-01	5.1785-04	2.2908-04	2.7162-02	1.0167+04	1.3249-04	2.1150+00
13	513.81	1.0670+00	1.7788-01	5.4466-04	1.7788-01	5.4466-04	2.4094-04	2.8569-02	1.0693+04	1.3936-04	2.4600+00
14	515.69	1.2068+00	2.0141-01	6.1757-04	2.0141-01	6.1757-04	2.7319-04	3.2393-02	1.2125+04	1.5803-04	2.8800+00
15	506.31	1.4197+00	2.5141-01	7.6556-04	2.5141-01	7.6556-04	3.3865-04	4.0155-02	1.5030+04	1.9582-04	1.0830+00
16	506.34	1.1995+00	2.1241-01	6.4681-04	2.1241-01	6.4681-04	2.8612-04	3.3927-02	1.2699+04	1.6545-04	1.0830+00
17	591.71	3.6369-03	6.7810-04	2.2033-06	6.7810-04	2.2033-06	9.7463-07	1.1557-04	4.3257+01	5.6580-07	1.0830+00
18	506.85	6.1922-01	1.0058-01	3.0638-04	1.0058-01	3.0638-04	1.3553-04	1.6070-02	6.0152+03	7.8370-05	1.1400+00
19	511.63	3.9429-01	6.6644-02	2.0373-04	6.6644-02	2.0373-04	9.0123-05	1.0686-02	3.9999+03	5.2125-05	1.3730+00
20	512.73	5.4338-01	9.1078-02	2.7865-04	9.1078-02	2.7865-04	1.2326-04	1.4616-02	5.4708+03	7.1296-05	1.7720+00
21	511.71	4.8156-01	8.1890-02	2.5035-04	8.1890-02	2.5035-04	1.1075-04	1.3132-02	4.9152+03	6.4052-05	2.1150+00
22	513.04	8.9558-01	1.4786-01	4.5248-04	1.4786-01	4.5248-04	2.0016-04	2.3734-02	8.8835+03	1.1577-04	2.4600+00
23	506.17	1.5730+00	2.7852-01	8.4804-04	2.7852-01	8.4804-04	3.7514-04	4.4482-02	1.6650+04	2.1691-04	1.0830+00
24	512.23	2.2390-01	3.7402-02	1.1439-04	3.7402-02	1.1439-04	5.0601-05	6.0000-03	2.2458+03	2.9267-05	1.3730+00
25	512.81	7.1429-01	1.2082-01	3.6968-04	1.2082-01	3.6968-04	1.6353-04	1.9390-02	7.2579+03	9.4586-05	1.7720+00
26	511.06	4.7481-01	8.0950-02	2.4736-04	8.0950-02	2.4736-04	1.0942-04	1.2975-02	4.8564+03	6.3285-05	2.1150+00
27	512.58	8.5143-01	1.4270-01	4.3654-04	1.4270-01	4.3654-04	1.9311-04	2.2897-02	8.5705+03	1.1169-04	2.4600+00
28	506.10	1.9460+00	3.4455-01	1.0490-03	3.4455-01	1.0490-03	4.6404-04	5.5024-02	2.0595+04	2.6832-04	1.0830+00
29	506.58	7.9273-01	1.2873-01	3.9208-04	1.2873-01	3.9208-04	1.7344-04	2.0566-02	7.6978+03	1.0029-04	1.1400+00
30	512.95	1.8078-01	3.0582-02	9.3580-05	3.0582-02	9.3580-05	4.1396-05	4.9085-03	1.8373+03	2.3944-05	1.3730+00
31	511.97	4.3948-01	7.3404-02	2.2445-04	7.3404-02	2.2445-04	9.9288-05	1.1773-02	4.4067+03	5.7426-05	1.7720+00
32	509.43	3.4753-01	5.9013-02	1.8011-04	5.9013-02	1.8011-04	7.9675-05	9.4474-03	3.5362+03	4.6077-05	2.1150+00
33	511.17	8.2805-01	1.3697-01	4.1858-04	1.3697-01	4.1858-04	1.8516-04	2.1955-02	8.2180+03	1.0709-04	2.4600+00
34	591.71	-1.6104-02	-3.0025-03	-9.7556-06	-3.0025-03	-9.7556-06	-4.3155-06	-5.1171-04	-1.9153+02	-2.5053-06	1.0830+00
35	506.41	8.8312-01	1.4340-01	4.3669-04	1.4340-01	4.3669-04	1.9317-04	2.2906-02	8.5736+03	1.1170-04	1.1400+00
36	512.46	2.8000-01	4.7352-02	1.4484-04	4.7352-02	1.4484-04	6.4073-05	7.5974-03	2.8437+03	3.7059-05	1.3730+00
37	511.06	6.3532-01	1.0605-01	3.2407-04	1.0605-01	3.2407-04	1.4336-04	1.6998-02	6.3625+03	8.2910-05	1.7720+00
38	507.51	4.6753-01	7.9293-02	2.4167-04	7.9293-02	2.4167-04	1.0690-04	1.2676-02	4.7447+03	6.1818-05	2.1150+00
39	514.64	4.1455-01	6.8722-02	2.1055-04	6.8722-02	2.1055-04	9.3140-05	1.1044-02	4.1338+03	5.3876-05	2.4600+00
40	508.71	5.6883+00	1.0088+00	3.0774-03	1.0088+00	3.0774-03	1.3613-03	1.6142-01	6.0419+04	7.8724-04	1.0830+00
41	505.23	1.2517+00	2.1932-01	6.6731-04	2.1932-01	6.6731-04	2.9519-04	3.5002-02	1.3101+04	1.7068-04	1.1400+00
42	510.29	8.3481+00	1.4820+00	4.5261-03	1.4820+00	4.5261-03	2.0022-03	2.3741-01	8.8862+04	1.1579-03	1.0830+00
43	505.31	2.9849+00	4.8435-01	1.4738-03	4.8435-01	1.4738-03	6.5195-04	7.7304-02	2.8935+04	3.7696-04	1.1400+00
44	508.96	1.1964+00	2.0187-01	6.1591-04	2.0187-01	6.1591-04	2.7246-04	3.2306-02	1.2092+04	1.5756-04	1.3730+00
45	506.34	1.5818+00	2.6326-01	8.0167-04	2.6326-01	8.0167-04	3.5462-04	4.2049-02	1.5739+04	2.0505-04	1.7720+00
46	503.24	1.2265+00	2.0745-01	6.3028-04	2.0745-01	6.3028-04	2.7881-04	3.3060-02	1.2374+04	1.6119-04	2.1150+00
47	508.37	1.0203+00	1.6846-01	5.1376-04	1.6846-01	5.1376-04	2.2727-04	2.6948-02	1.0087+04	1.3143-04	2.4600+00
48	526.26	2.6143+01	4.6879+00	1.4487-02	4.6879+00	1.4487-02	6.4086-03	7.5990-01	2.8443+05	3.7090-03	1.0830+00
49	505.74	7.7127+00	1.2518+00	3.8103-03	1.2518+00	3.8103-03	1.6855-03	1.9986-01	7.4808+04	9.7460-04	1.1400+00
50	502.23	3.7948+00	6.3759-01	1.9357-03	6.3759-01	1.9357-03	8.5629-04	1.0153-01	3.8004+04	4.9504-04	1.3730+00
51	502.78	2.9875+00	4.9608-01	1.5067-03	4.9608-01	1.5067-03	6.6651-04	7.9030-02	2.9581+04	3.8533-04	1.7720+00
52	502.97	2.4005+00	4.0595-01	1.2331-03	4.0595-01	1.2331-03	5.4548-04	6.4680-02	2.4210+04	3.1537-04	2.1150+00
53	545.64	3.0109+01	5.6357+00	1.7672-02	5.6357+00	1.7672-02	7.8173-03	9.2693-01	3.4695+05	4.5283-03	4.0100-01
54	591.72	-8.3112-03	-1.4164-03	-4.6022-06	-1.4164-03	-4.6022-06	-2.0358-06	-2.4140-04	-9.0355+01	-1.1818-06	8.1900-01
55	571.99	5.6470+01	8.8881+00	2.8438-02	8.8881+00	2.8438-02	1.2580-02	1.4916+00	5.5832+05	7.2961-03	9.2700-01
56	587.42	7.1331+01	1.1252+01	3.6437-02	1.1252+01	3.6437-02	1.6118-02	1.9112+00	7.1537+05	9.3552-03	9.7200-01
57	576.43	6.6523+01	1.1766+01	3.7775-02	1.1766+01	3.7775-02	1.6710-02	1.9814+00	7.4164+05	9.6936-03	1.0200+00
58	532.05	3.4395+01	6.1542+00	1.9101-02	6.1542+00	1.9101-02	8.4496-03	1.0019+00	3.7501+05	4.8915-03	1.0830+00
59	510.22	1.5827+01	2.6164+00	7.9902-03	2.6164+00	7.9902-03	3.5345-03	4.1910-01	1.5687+05	2.0441-03	1.1400+00
60	497.33	6.5569+00	1.0817+00	3.2722-03	1.0817+00	3.2722-03	1.4475-03	1.7164-01	6.4243+04	8.3665-04	1.3730+00
61	512.06	1.6921+01	3.0160+00	9.2228-03	3.0160+00	9.2228-03	4.0798-03	4.8376-01	1.8107+05	2.3597-03	2.5000-01
62	516.33	2.5242+01	3.8023+00	1.1664-02	3.8023+00	1.1664-02	5.1598-03	6.1182-01	2.2900+05	2.9849-03	1.7010+00
63	512.64	1.6627+01	2.8545+00	8.7329-03	2.8545+00	8.7329-03	3.8631-03	4.5806-01	1.7145+05	2.2344-03	2.5300-01
64	512.52	1.8444+01	3.2132+00	9.8293-03	3.2132+00	9.8293-03	4.3481-03	5.1557-01	1.9298+05	2.5149-03	4.5100-01
65	514.74	2.0430+01	3.6162+00	1.1080-02	3.6162+00	1.1080-02	4.9014-03	5.8118-01	2.1754+05	2.8352-03	6.5300-01
66	516.94	2.2750+01	4.0209+00	1.2340-02	4.0209+00	1.2340-02	5.4589-03	6.4728-01	2.4228+05	3.1580-03	8.5100-01
67	591.71	-3.1162-03	-5.3273-04	-1.7309-06	-5.3273-04	-1.7309-06	-7.6569-07	-9.0792-05	-3.3983+01	-4.4451-07	1.2540+00
68	591.70	1.0390-02	1.6431-03	5.3385-06	1.6431-03	5.3385-06	2.3615-06	2.8002-04	1.0481+02	1.3709-06	1.3710+00
69	539.96	3.8199+01	5.8587+00	1.8292-02	5.8587+00	1.8292-02	8.0917-03	9.5947-01	3.5913+05	4.6861-03	1.4310+00
70	507.07	9.5236+00	1.6824+00	5.1260-03	1.6824+00	5.1260-03	2.2676-03	2.6887-01	1.0064+05	1.3112-03	1.6290+00
71	514.12	1.5996+01	2.6102+00	7.9939-03	2.6102+00	7.9939-03	3.5362-03	4.1930-01	1.5695+05	2.0455-03	2.5100-01
72	512.64	1.2124+01	1.7232+00	5.2719-03	1.7232+00	5.2719-03	2.3321-03	2.7652-01	1.0350+05	1.3489-03	1.0830+00
73	503.61	3.0629+00	5.3989-01	1.6408-03	5.3989-01	1.6408-03	7.2581-04	8.6062-02	3.2213+04	4.1963-04	1.2800+00
74	591.83	-1.1429-02	-1.9051-03	-6.1906-06	-1.9051-03	-6.1906-06	-2.7385-06	-3.2471-04	-1.2154+02	-1.5898-06	2.5400-01
75	520.69	1.7011+01	2.5781+00	7.9344-03	2.5781+00	7.9344-03	3.5099-03	4.1618-01	1.5578+05	2.0308-03	4.8400-01
76	504.48	1.7668+00	3.1249-01	9.5030-04	3.1249-01	9.5030-04	4.2037-04	4.9845-02	1.8657+04	2.4305-04	8.2300-01
77	591.71	-3.1162-03	-5.0610-04	-1.6444-06	-5.0610-04	-1.6444-06	-7.2741-07	-8.6252-05	-3.2284+01	-4.2228-07	1.4500-01
78	520.18	1.5875+01	2.4215+00	7.4496-03	2.4215+00	7.4496-03	3.2954-03	3.9075-01	1.4626+05	1.9067-03	2.9000-01
79	523.17	1.5534+01	2.3659+00	7.2947-03	2.3659+00	7.2947-03	3.2269-03	3.8263-01	1.4322+05	1.8673-03	4.2200-01
80	511.44	7.5507+00	1.1416+00	3.4893-03	1.1416+00	3.4893-03	1.5435-03	1.8302-01	6.8505+04	8.9271-04	5.0400-01
81	505.22	1.6088+00	2.8469-01	8.6622-04	2.8469-01	8.6622-04	3.8318-04	4.5436-02	1.7007+04	2.2156-04	6.0300-01
82	505.91	1.7055+00	3.0193-01	9.1913-04	3.0193-01	9.1913-04	4.0658-04	4.8210-02	1.8045+04	2.3509-04	1.0030+00
401	1085.35	-3.1163-03	-3.4535-04	-1.8500-06	-3.4535-04	-1.8500-06	-8.1838-07	-9.7038-05	-3.6322+01	-4.8996-07	2.4350+00
403	1085.35	-3.1163-03	-3.4329-04	-1.8390-06	-3.4329-04	-1.8390-06	-8.1350-07	-9.6461-05	-3.6105+01	-4.8705-07	2.1940+00
404	1085.35	-3.1163-03	-3.4329-04	-1.8390-06	-3.4329-04	-1.8390-06	-8.1350-07	-9.6461-05	-3.6105+01	-4.8705-07	2.0790+00
405	1085.35	-3.1163-03	-3.4329-04	-1.8390-06	-3.4329-04	-1.8390-06	-8.1350-07	-9.6461-05	-3.6105+01	-4.8705-07	1.8290+00
406	1489.08	-1.5740-01	1.4600-02	1.8644-05	1.4600-02	1.8644-05	8.2476-06	9.7795-04	3.6605+02	4.4521-06	1.7130+00
407	4157.16	5.1935-03	-2.8989-03	-2.2142-06	-2.8989-03	-2.2142-06	-9.7949-07	-1.1614-04	-4.3472+01	-4.8743-07	1.5970+00
408	75.13	-4.4904-01	-2.5834-02	-5.9928-05	-2.5834-02	-5.9928-05	-2.6510-05	-3.1434-03	-1.1766+03	-1.5063-05	2.3670+00
409	4157.16	5.1935-03	-2.7972-03	-2.1365-06	-2.7972-03	-2.1365-06	-9.4512-07	-1.1207-04	-4.1947+01	-4.7033-07	2.3100+00
410	1085.35	-3.1163-03	-3.3712-04	-1.8060-06	-3.3712-04	-1.8060-06	-7.9889-07	-9.4728-05	-3.5457+01	-4.7830-07	2.2520+00
411	1085.35	-3.1163-03	-3.4329-04	-1.8390-06	-3.4329-04	-1.8390-06	-8.1350-07	-9.6461-05	-3.6105+01	-4.8705-07	2.1940+00
412	1085.35	-3.1163-03	-3.4329-04	-1.8390-06	-3.4329-04	-1.8390-06	-8.1350-07	-9.6461-05	-3.6105+01	-4.8705-07	2.1360+00
413	1085.35	-3.1163-03	-3.4329-04	-1.8390-06	-3.4329-04	-1.8390-06	-8.1350-07	-9.6461-05	-3.6105+01	-4.8705-07	2.0790+00
414	1085.35	-3.1163-03	-3.4329-04	-1.8390-06	-3.4329-04	-1.8390-06	-8.1350-07	-9.6461-05	-3.6105+01	-4.8705-07	2.0210+00
415	1085.35	-3.1163-03	-3.4535-04	-1.8500-06	-3.4535-04	-1.8500-06	-8.1838-07	-9.7038-05	-3.6322+01	-4.8996-07	1.9630+00
416	1085.35	-3.1163-03	-3.3712-04	-1.8060-06	-3.3712-04	-1.8060-06	-7.9889-07	-9.4728-05	-3.5457+01	-4.7830-07	2.3100+00
417	1085.35	-3.1163-03	-3.4535-04	-1.8500-06	-3.4535-04	-1.8500-06	-8.1838-07	-9.7038-05	-3.6322+01	-4.8996-07	1.8280+00

CONFIDENTIAL

CONFIDENTIAL

121 3 11.78 -147.22 -.05 .C1 4C3 32 2.45 1C.13 752.4 1789.9

8.68218+C1 1.57223-C2 1.12941+0C 4.62519+03 1.51932-05 7.03257-C8 8.38296-C2 7.72CC0+00 7.29807-06 7.43914-02

1	541.43	2.8565+C1	4.4443+C0	1.3889-C2	4.4443+CC	1.3889-C2	6.1433-03	7.2854-01	2.7276+05	3.5600-03	.0000+00
2	591.71	-1.9737-C2	-3.7537-03	-1.2194-C5	-3.7527-03	-1.2194-C5	-5.3936-06	-6.3963-04	-2.3947+02	-3.1329-06	4.0100-01
3	517.56	1.5143+C1	2.4762+00	7.6020-C3	2.4762+CC	7.6C2C-C3	3.3624-03	3.9874-01	1.4929+05	1.9463-03	8.1900-01
4	591.71	-1.C9C6-C2	-1.8295-03	-5.9435-C6	-1.8295-03	-5.9435-C6	-2.6288-06	-3.1175-04	-1.1672+02	-1.5270-C6	8.8300-01
5	5C9.28	8.8291+CC	1.3285+00	4.0537-C3	1.3285+CC	4.0537-C3	1.793C-03	2.1263-01	7.9606+04	1.0375-03	9.2700-01
6	524.61	1.4164+01	2.1519+00	6.6408-C3	2.1519+0C	6.6408-03	2.9372-03	3.4833-01	1.3041+05	1.7008-03	9.2700-01
7	511.94	6.4831+CC	9.2106-C1	2.8159-03	9.2106-01	2.8159-C3	1.2455-03	1.477C-01	5.5298+04	7.2075-04	1.0200+00
8	5C6.26	1.3964+CC	2.4726-C1	7.5279-C4	2.4726-C1	7.5279-04	3.3296-04	3.9486-02	1.4783+04	1.9263-04	1.0830+00
9	5C6.25	6.6338-C1	1.C973-C1	3.3406-C4	1.0973-C1	3.3406-C4	1.4775-04	1.7522-02	6.5602+03	8.5483-05	1.1400+00
10	51C.27	6.1298-C1	1.0259-C1	3.1325-04	1.0259-C1	3.1325-04	1.3855-04	1.6431-C2	6.1514+03	8.0171-05	1.3730+00
11	51C.9C	4.4675-C1	7.616C-C2	2.3266-04	7.616C-C2	2.3266-04	1.0291-04	1.2204-C2	4.5689+03	5.9549-05	1.7720+00
12	512.1C	9.3143-C1	1.5985-C1	4.8877-C4	1.5985-01	4.8877-04	2.1618-04	2.5637-02	9.5984+03	1.2511-04	2.1150+00
13	514.C5	1.C779+CC	1.7973-C1	5.5033-C4	1.7973-01	5.5033-04	2.4341-04	2.8866-02	1.0807+04	1.4C87-04	2.4600+00
14	516.C1	1.1148+CC	1.861C-C1	5.7068-04	1.8610-C1	5.7068-C4	2.5241-04	2.9934-C2	1.1207+04	1.4610-04	2.8800+00
15	5C6.69	1.6847+CC	2.984C-01	9.0876-04	2.984C-01	9.0876-04	4.0195-04	4.7667-C2	1.7846+04	2.3255-04	1.0830+00
16	5C6.66	1.426C+00	2.5257-C1	7.6918-C4	2.5257-C1	7.6918-C4	3.4C21-04	4.0345-02	1.5105+04	1.9683-04	1.0830+00
17	591.71	1.1949-C2	2.2280-03	7.2378-C6	2.2280-03	7.2378-C6	3.2013-06	3.7964-04	1.4213+02	1.8595-06	1.0830+00
18	507.C1	5.8857-C1	9.56C7-C2	2.9124-C4	9.56C7-C2	2.9124-04	1.2881-04	1.5276-02	5.7192+03	7.4528-05	1.1400+00
19	511.72	3.89C9-C1	6.577C-C2	2.0104-04	6.5770-C2	2.0104-04	8.8922-C5	1.C545-02	3.9480+03	5.1458-05	1.3730+00
20	512.86	5.2208-C1	8.7515-02	2.6774-C4	8.7515-C2	2.6774-04	1.1842-04	1.4C44-C2	5.2578+03	6.8533-05	1.7720+00
21	511.82	5.C8C5-C1	8.64C1-C2	2.6413-04	8.64C1-C2	2.6413-C4	1.1682-04	1.3854-02	5.1869+03	6.7605-05	2.1150+00
22	513.27	9.1169-C1	1.5C54-C1	4.6069-04	1.5054-01	4.6069-C4	2.0376-04	2.4165-02	9.047C+03	1.1793-04	2.4600+00
23	5C6.59	1.7460+CC	3.C924-C1	9.4170-04	3.0924-C1	9.417C-04	4.1651-04	4.9395-02	1.8493+04	2.4098-04	1.0830+00
24	512.29	2.4571-C1	4.1049-C2	1.2553-04	4.1C49-C2	1.2553-04	5.5521-05	6.5843-C3	2.4651+03	3.2131-05	1.3730+00
25	513.C1	7.6C52-C1	1.2866-C1	3.9365-C4	1.2866-01	3.9365-04	1.7411-04	2.C648-C2	7.7304+03	1.0076-04	1.7720+00
26	511.17	5.1273-C1	8.7422-C2	2.6712-C4	8.7422-C2	2.6712-C4	1.1815-C4	1.4C11-02	5.2456+03	6.8369-05	2.1150+00
27	512.79	8.2182-C1	1.3775-C1	4.2141-04	1.3775-01	4.2141-04	1.8639-04	2.2104-02	8.2755+03	1.0787-04	2.4600+00
28	5C6.6C	2.2114+CC	3.9168-C1	1.1928-C3	3.9168-C1	1.1928-C3	5.2756-04	6.2563-02	2.3423+04	3.0522-04	1.0830+00
29	5C6.78	8.3481-01	1.3558-01	4.1295-04	1.3558-01	4.1295-04	1.8265-04	2.166C-02	8.1093+03	1.0567-04	1.1400+00
30	513.CC	2.C883-C1	3.5329-C2	1.08C9-C4	3.5329-C2	1.08C9-04	4.78C9-05	5.6697-03	2.1227+03	2.7668-05	1.3730+00
31	512.C5	4.15C7-01	6.933C-02	2.1198-04	6.9330-02	2.1198-C4	9.3757-05	1.1119-02	4.1627+03	5.4257-05	1.7720+00
32	5C9.52	4.C416-C1	6.8632-02	2.0945-04	6.8632-C2	2.0945-C4	9.2641-05	1.0986-C2	4.1132+03	5.3605-05	2.1150+00
33	511.38	7.7818-C1	1.2874-C1	3.9342-04	1.2874-C1	3.9342-C4	1.74C1-04	2.C636-02	7.7259+03	1.0070-04	2.4600+00
34	591.7C	-7.7895-C3	-1.4523-C3	-4.7181-C6	-1.4523-03	-4.7181-C6	-2.0868-C6	-2.4748-04	-9.2652+01	-1.2122-C6	1.0830+00
35	506.65	1.C130+C0	1.6451-01	5.01C0-C4	1.6451-01	5.010C-04	2.2159-04	2.6279-02	9.8385+03	1.2820-04	1.1400+00
36	512.55	3.2883-C1	5.5613-C2	1.701C-C4	5.5613-C2	1.701C-04	7.5235-C5	8.9222-03	3.3404+03	4.3540-05	1.3730+00
37	511.2C	6.3793-C1	1.C65C-C1	3.2541-04	1.0650-01	3.2541-04	1.4393-04	1.7C69-02	6.3903+03	8.3288-05	1.7720+00
38	507.61	4.4624-C1	7.5686-C2	2.3066-C4	7.5686-C2	2.3066-C4	1.C2C2-04	1.2C99-02	4.5296+03	5.9027-05	2.1150+00
39	514.76	4.5C91-C1	7.4755-C2	2.2902-C4	7.4755-C2	2.2902-04	1.C13C-04	1.2C13-02	4.4975+03	5.8627-05	2.4600+00
40	51C.22	6.1881+CC	1.C985+00	3.3542-C3	1.0985+CC	3.3542-03	1.4835-03	1.7593-01	6.5868+04	8.5846-04	1.0830+00
41	505.56	1.5127+00	2.455C-C1	7.47C4-04	2.4550-01	7.4704-C4	3.3C42-04	3.9184-02	1.4670+04	1.9116-04	1.140C+00
42	512.42	8.8348+CC	1.57C6+C0	4.8C33-C3	1.57C6+00	4.8033-03	2.1245-03	2.5194-01	9.4325+04	1.2295-03	1.0830+00
43	5C6.C8	3.23C1+CC	5.2439-01	1.5963-C3	5.2439-01	1.5963-03	7.C6C5-C4	8.373C-02	3.1348+04	4.0848-04	1.1400+00
44	5C9.23	1.C161+CC	1.7149-C1	5.2323-C4	1.7149-C1	5.2323-C4	2.3142-04	2.7445-02	1.0275+04	1.3391-C4	1.3730+00
45	506.74	1.5958+C0	2.6566-C1	8.0910-C4	2.6566-C1	8.091C-C4	3.5787-04	4.2439-02	1.5889+04	2.0705-04	1.7720+00
46	503.51	1.3C44+CC	2.2C67-01	6.7047-04	2.2C67-C1	6.7047-04	2.9655-04	3.5168-C2	1.3167+04	1.7155-04	2.1150+00
47	508.53	7.34C2-C1	1.2121-C1	3.6965-C4	1.2121-C1	3.6965-04	1.635C-04	1.9389-C2	7.2591+03	9.4600-05	2.4600+00
48	532.89	2.6648+C1	4.7980+00	1.4899-C2	4.7980+CC	1.4899-C2	6.5898-C3	7.8149-01	2.9258+05	3.8172-03	1.0830+00
49	5C7.76	8.2738+CC	1.3446+C0	4.0982-C3	1.3446+CC	4.0982-C3	1.8126-03	2.1496-01	8.0479+04	1.0488-03	1.1400+00
50	5C3.23	3.8519+C0	6.476C-C1	1.9673-C3	6.476C-C1	1.9673-C3	8.7C12-C4	1.0319-01	3.8633+04	5.0334-04	1.3730+00
51	503.53	3.C156+CC	5.CC98-C1	1.5222-C3	5.0C98-C1	1.5222-03	6.7326-04	7.9842-C2	2.9892+04	3.8947-04	1.7720+00
52	503.57	2.3844+C0	4.C338-01	1.2257-03	4.0338-C1	1.2257-C3	5.4212-04	6.429C-02	2.4070+04	3.1360-04	2.1150+00
53	553.18	3.C138+01	5.667C+00	1.7869-C2	5.6670+CC	1.7869-C2	7.9035-03	9.3728-01	3.5091+05	4.5825-03	4.0100-01
54	591.71	-1.7659-C2	-3.CC95-C3	-9.7767-C6	-3.0095-03	-9.7767-C6	-4.3242-06	-5.1281-04	-1.9199+02	-2.5118-06	8.1900-01
55	585.97	5.5697+C1	8.836C+C0	2.8582-C2	8.8380+CC	2.8582-C2	1.2642-02	1.4592+CC	5.6129+05	7.3413-03	9.2700-01
56	604.81	6.88CC+C1	1.C929+C1	3.5874-C2	1.0929+01	3.5874-C2	1.5867-02	1.8817+CC	7.0449+05	9.2225-03	9.7200-01
57	592.63	6.3833+01	1.1396+C1	3.7049-C2	1.1396+C1	3.7049-C2	1.6387-02	1.9433+C0	7.2755+05	9.5188-03	1.0200+00
58	54C.69	3.4835+C1	6.2662+00	1.9572-C2	6.2662+C0	1.9572-C2	8.6568-03	1.C266+CC	3.8436+05	5.0163-03	1.0830+00
59	514.28	1.6569+C1	2.7462+C0	8.41C3-C3	2.7462+CC	8.41C3-03	3.7199-03	4.4114-01	1.6516+05	2.1529-03	1.1400+00
60	498.95	6.5392+C0	1.0799+C0	3.2702-03	1.0799+C0	3.2702-03	1.4464-03	1.7153-01	6.4218+04	8.3653-04	1.3730+00
61	516.3C	1.6987+C1	3.C358+C0	9.3112-C3	3.0358+CC	9.3112-03	4.1183-03	4.8839-01	1.8285+05	2.3837-03	2.5000-01
62	522.78	2.5979+C1	3.9291+C0	1.21C9-C2	3.9291+C0	1.21C9-C2	5.3558-03	6.3515-01	2.3779+05	3.1009-03	1.7010+00
63	516.79	1.6547+C1	2.8482+C0	8.7390-C3	2.8482+CC	8.739C-03	3.8652-03	4.5838-01	1.7161+05	2.2373-03	2.5300-01
64	517.14	1.8352+01	3.2C64+C0	9.8406-C3	3.2C64+CC	9.8406-03	4.3525-03	5.1616-01	1.9325+05	2.5194-03	4.5100-01
65	519.84	2.C313+C1	3.6C71+C0	1.1092-C2	3.6C71+CC	1.1092-C2	4.9C62-03	5.8182-C1	2.1783+05	2.8402-03	6.5300-01
66	522.62	2.2672+C1	4.C214+C0	1.2392-C2	4.0214+0C	1.2392-C2	5.48C9-03	6.4599-01	2.4335+05	3.1734-03	8.5100-01
67	591.7C	-4.1526-C3	-7.C991-04	-2.3062-C6	-7.0991-04	-2.3C62-C6	-1.C2CC-C6	-1.2C97-04	-4.5289+01	-5.9251-07	1.2540+00
68	591.71	8.3138-C3	1.3147-03	4.27C9-C6	1.3147-C3	4.27C9-C6	1.889C-C6	2.24C2-04	8.3871+01	1.0973-06	1.3710+00
69	549.25	3.6925+C1	5.6954+C0	1.79C5-C2	5.6954+CC	1.79C5-C2	7.9194-03	9.3916-01	3.5161+05	4.5908-03	1.4310+00
70	5C9.55	1.CC44+01	1.7772+00	5.4238-C3	1.7772+0C	5.4238-03	2.3989-03	2.8449-01	1.0651+05	1.3881-03	1.6290+00
71	518.C8	1.5921+C1	2.6C43+C0	7.9981-C3	2.6C43+0C	7.9981-C3	3.5376-03	4.1952-01	1.5706+05	2.0478-03	2.5100-01
72	515.71	1.2262+C1	1.7462+00	5.3534-C3	1.7462+0C	5.3534-C3	2.3678-03	2.8C8C-01	1.0513+05	1.3705-03	1.0830+00
73	504.44	3.4416+CC	6.C697-C1	1.8455-03	6.0697-01	1.8455-03	8.1625-04	9.6799-C2	3.6241+04	4.7220-04	1.2800+00
74	591.81	-4.5191-C2	-7.533C-C3	-2.4474-C5	-7.5330-C3	-2.4474-C5	-1.0825-05	-1.2837-03	-4.8061+02	-6.2877-C6	2.5400-01
75	524.94	1.6914+01	2.57C3+00	7.9342-C3	2.57C3+CC	7.9342-03	3.5C93-03	4.1617-01	1.5581+05	2.0320-03	4.8400-01
76	504.97	2.C421+CC	3.613C-01	1.0990-C3	3.613C-C1	1.099C-C3	4.8607-04	5.7643-C2	2.1581+04	2.8120-04	8.2300-01
77	591.7C	-4.1526-C3	-6.7441-C4	-2.19C9-C6	-6.7441-04	-2.19C9-C6	-9.69C4-07	-1.1492-04	-4.3024+01	-5.6288-07	1.4500-01
78	524.16	1.5839+C1	2.422C+CC	7.4720-C3	2.4220+CC	7.472C-C3	3.3C48-03	3.9192-01	1.4673+05	1.9136-03	2.9000-01
79	526.99	1.5159+C1	2.3144+00	7.1550-C3	2.3144+CC	7.155C-C3	3.1646-03	3.7530-01	1.4051+05	1.8326-03	4.2200-01
80	513.34	7.5912+CC	1.1491+00	3.5166-C3	1.1491+CC	3.5166-C3	1.5554-C3	1.8446-01	6.9058+04	9.0016-04	5.0400-01
81	505.63	1.78C8+CC	3.1521-C1	9.5921-04	3.1521-C1	9.5921-04	4.2426-04	5.0313-02	1.8837+04	2.4545-04	6.0300-01
82	5C6.37	1.8888+CC	3.3449-C1	1.0184-C3	3.3449-01	1.0184-C3	4.5C46-04	5.342C-02	2.000C+04	2.6061-04	1.0030+00
401	1C85.36	-3.1170-C3	-3.4542-C4	-1.8500-C6	-3.4542-04	-1.8500-C6	-8.1824-07	-9.7C36-05	-3.6329+01	-4.9032-07	2.4350+00
403	1C85.36	-3.1170-C3	-3.4336-04	-1.8390-C6	-3.4336-04	-1.839C-C6	-8.1337-07	-9.6458-05	-3.6113+01	-4.8740-07	2.1940+00
404	1C85.36	-3.1170-03	-3.4336-04	-1.8390-C6	-3.4336-04	-1.839C-C6	-8.1337-07	-9.6458-05	-3.6113+01	-4.8740-07	2.0790+00
405	1C85.36	-3.117C-C3	-3.4336-C4	-1.8390-C6	-3.4336-04	-1.839C-C6	-8.1337-07	-9.6458-C5	-3.6113+01	-4.8740-07	1.8290+00
406	1489.C4	-5.4341-01	5.04C1-C2	6.4362-C5	5.04C1-C2	6.4362-C5	2.8467-05	3.3759-03	1.2639+03	1.5371-05	1.7130+00
407	4157.11	1.C379-C2	-5.7932-C3	-4.4248-C6	-5.7932-03	-4.4248-C6	-1.9571-06	-2.3209-04	-8.6892+01	-9.7415-07	1.5970+00
408	74.99	-5.C992-C1	-2.9332-C2	-6.8030-C5	-2.9332-02	-6.8030-05	-3.0090-05	-3.5684-03	-1.336C+03	-1.7104-05	2.3670+00
409	4157.11	1.C379-C2	-5.5859-C3	-4.2695-C6	-5.5859-C3	-4.2695-C6	-1.8884-C6	-2.2395-04	-8.3843+01	-9.3996-07	2.3100+00
410	1C85.36	-3.117C-C3	-3.372C-04	-1.8059-C6	-3.3720-04	-1.8059-C6	-7.9876-07	-9.4725-05	-3.5464+01	-4.7864-07	2.2520+00
411	1C85.36	-3.117C-C3	-3.4336-04	-1.8390-C6	-3.4336-04	-1.839C-C6	-8.1337-07	-9.6458-05	-3.6113+01	-4.8740-07	2.1940+00
412	1C85.36	-3.1170-03	-3.4336-C4	-1.8390-C6	-3.4336-04	-1.839C-C6	-8.1337-07	-9.6458-05	-3.6113+01	-4.8740-07	2.1360+00
413	1C85.36	-3.117C-C3	-3.4336-04	-1.839C-C6	-3.4336-04	-1.839C-C6	-8.1337-07	-9.6458-05	-3.6113+01	-4.8740-07	2.0790+00
414	1C85.36	-3.1170-03	-3.4336-04	-1.8390-C6	-3.4336-04	-1.839C-C6	-8.1337-07	-9.6458-05	-3.6113+01	-4.8740-07	2.0210+00
415	1C85.36	-3.1170-C3	-3.4542-04	-1.8500-C6	-3.4542-04	-1.850C-C6	-8.1824-07	-9.7C36-05	-3.6329+01	-4.9032-07	1.9630+00
416	1C85.36	-3.117C-C3	-3.372C-04	-1.8059-C6	-3.3720-04	-1.8C59-C6	-7.9876-07	-9.4725-05	-3.5464+01	-4.7864-07	2.3100+00
417	1C85.36	-3.1170-03	-3.4542-C4	-1.8500-C6	-3.4542-04	-1.8500-C6	-8.1824-07	-9.7C36-05	-3.6329+01	-4.9032-07	1.8280+00

CONFIDENTIAL

CONFIDENTIAL

121 3 11.78 -147.22 -.05 .01 403 32 2.70 10.13 752.4 1790.0

8.68309+01 1.57220-02 1.12939+00 4.62543+03 1.51914-05 7.03330-08 8.38152-02 7.72000+00 7.29893-06 7.43904-02

1	548.54	2.8308+01	4.4233+00	1.3900-02	4.4233+00	1.3900-02	6.1485-03	7.2911-01	2.7294+05	3.5629-03	.0000+00
2	591.71	-3.1137-03	-5.9219-04	-1.9241-06	-5.9219-04	-1.9241-06	-8.5109-07	-1.0092-04	-3.7781+01	-4.9419-07	4.0100-01
3	521.30	1.5047+01	2.4663+00	7.5936-03	2.4663+00	7.5936-03	3.3589-03	3.9830-01	1.4910+05	1.9439-03	8.1900-01
4	591.70	-1.9218-02	-3.2239-03	-1.0475-05	-3.2239-03	-1.0475-05	-4.6333-06	-5.4942-04	-2.0567+02	-2.6903-06	8.8300-01
5	511.62	9.2655+00	1.3963+00	4.2684-03	1.3963+00	4.2684-03	1.8880-03	2.2389-01	8.3811+04	1.0922-03	9.2700-01
6	528.13	1.3902+01	2.1168+00	6.5507-03	2.1168+00	6.5507-03	2.8976-03	3.4360-01	1.2863+05	1.6775-03	9.2700-01
7	513.57	6.5990+00	9.3848-01	2.8731-03	9.3848-01	2.8731-03	1.2708-03	1.5070-01	5.6414+04	7.3523-04	1.0200+00
8	506.65	1.6140+00	2.9587-01	8.7073-04	2.9587-01	8.7073-04	3.8515-04	4.5672-02	1.7097+04	2.2275-04	1.0830+00
9	506.42	7.0078-01	1.1593-01	3.5303-04	1.1593-01	3.5303-04	1.5616-04	1.8517-02	6.9319+03	9.0313-05	1.1400+00
10	510.41	6.1818-01	1.0346-01	3.1601-04	1.0346-01	3.1601-04	1.3978-04	1.6575-02	6.2049+03	8.0856-05	1.3730+00
11	511.00	5.8650-01	9.9989-02	3.0553-04	9.9989-02	3.0553-04	1.3514-04	1.6026-02	5.9991+03	7.8176-05	1.7720+00
12	512.33	8.9039-01	1.5283-01	4.6745-04	1.5283-01	4.6745-04	2.0677-04	2.4519-02	9.1786+03	1.1962-04	2.1150+00
13	514.35	1.1808+00	1.9691-01	6.0318-04	1.9691-01	6.0318-04	2.6680-04	3.1638-02	1.1844+04	1.5436-04	2.4600+00
14	516.22	1.0852+00	1.8119-01	5.5577-04	1.8119-01	5.5577-04	2.4583-04	2.9151-02	1.0913+04	1.4224-04	2.8800+00
15	507.15	1.8249+00	3.2333-01	9.8519-04	3.2333-01	9.8519-04	4.3578-04	5.1676-02	1.9345+04	2.5204-04	1.0830+00
16	507.04	1.6410+00	2.9073-01	8.8578-04	2.9073-01	8.8578-04	3.9181-04	4.6461-02	1.7393+04	2.2661-04	1.0830+00
17	591.71	-3.1151-03	-5.8080-04	-1.8871-06	-5.8080-04	-1.8871-06	-8.3472-07	-9.8983-05	-3.7054+01	-4.8468-07	1.0830+00
18	507.15	6.0883-01	9.8907-02	3.0137-04	9.8907-02	3.0137-04	1.3330-04	1.5807-02	5.9174+03	7.7098-05	1.1400+00
19	511.83	4.0364-01	6.8233-02	2.0862-04	6.8233-02	2.0862-04	9.2280-05	1.0943-02	4.0964+03	5.3383-05	1.3730+00
20	513.00	5.6779-01	9.5186-02	2.9128-04	9.5186-02	2.9128-04	1.2884-04	1.5278-02	5.7194+03	7.4538-05	1.7720+00
21	511.93	4.5818-01	7.7926-02	2.3827-04	7.7926-02	2.3827-04	1.0540-04	1.2498-02	4.6786+03	6.0971-05	2.1150+00
22	513.49	8.7688-01	1.4481-01	4.4330-04	1.4481-01	4.4330-04	1.9609-04	2.3252-02	8.7044+03	1.1344-04	2.4600+00
23	507.06	1.9766+00	3.5019-01	1.0669-03	3.5019-01	1.0669-03	4.7194-04	5.5964-02	2.0950+04	2.7295-04	1.0830+00
24	512.33	2.0832-01	3.4802-02	1.0644-04	3.4802-02	1.0644-04	4.7083-05	5.5832-03	2.0901+03	2.7238-05	1.3730+00
25	513.19	8.0623-01	1.3641-01	4.1748-04	1.3641-01	4.1748-04	1.8467-04	2.1898-02	8.1974+03	1.0683-04	1.7720+00
26	511.30	4.8000-01	8.1848-02	2.5015-04	8.1848-02	2.5015-04	1.1065-04	1.3121-02	4.9118+03	6.4008-05	2.1150+00
27	513.01	8.5974-01	1.4413-01	4.4106-04	1.4413-01	4.4106-04	1.9509-04	2.3135-02	8.6603+03	1.1287-04	2.4600+00
28	507.18	2.5169+00	4.4594-01	1.3588-03	4.4594-01	1.3588-03	6.0103-04	7.1271-02	2.6680+04	3.4762-04	1.0830+00
29	506.99	8.7117-01	1.4151-01	4.3113-04	1.4151-01	4.3113-04	1.9070-04	2.2614-02	8.4653+03	1.1029-04	1.1400+00
30	513.07	2.2234-01	3.7615-02	1.1511-04	3.7615-02	1.1511-04	5.0917-05	6.0379-03	2.2602+03	2.9457-05	1.3730+00
31	512.18	4.5195-01	7.5496-02	2.3089-04	7.5496-02	2.3089-04	1.0213-04	1.2111-02	4.5335+03	5.9081-05	1.7720+00
32	509.62	3.7039-01	6.2902-02	1.9201-04	6.2902-02	1.9201-04	8.4931-05	1.0071-02	3.7701+03	4.9127-05	2.1150+00
33	511.57	7.9584-01	1.3168-01	4.0252-04	1.3168-01	4.0252-04	1.7805-04	2.1113-02	7.9036+03	1.0300-04	2.4600+00
34	591.70	-2.1817-02	-4.0678-03	-1.3217-05	-4.0678-03	-1.3217-05	-5.8462-06	-6.9325-04	-2.5952+02	-3.3946-06	1.0830+00
35	506.92	1.2000+00	1.9492-01	5.9380-04	1.9492-01	5.9380-04	2.6266-04	3.1146-02	1.1660+04	1.5191-04	1.1400+00
36	512.65	3.7558-01	6.3524-02	1.9434-04	6.3524-02	1.9434-04	8.5962-05	1.0194-02	3.8159+03	4.9730-05	1.3730+00
37	511.37	6.4156-01	1.0712-01	3.2739-04	1.0712-01	3.2739-04	1.4481-04	1.7172-02	6.4284+03	8.3772-05	1.7720+00
38	507.71	4.7793-01	8.1066-02	2.4711-04	8.1066-02	2.4711-04	1.0930-04	1.2961-02	4.8521+03	6.3219-05	2.1150+00
39	514.84	4.9767-01	8.2512-02	2.5284-04	8.2512-02	2.5284-04	1.1184-04	1.3262-02	4.9645+03	6.4706-05	2.4600+00
40	511.81	6.6187+00	1.1761+00	3.5959-03	1.1761+00	3.5959-03	1.5906-03	1.8862-01	7.0608+04	9.2014-04	1.0830+00
41	505.95	1.6904+00	2.7440-01	8.3535-04	2.7440-01	8.3535-04	3.6950-04	4.3816-02	1.6402+04	2.1370-04	1.1400+00
42	514.70	9.3798+00	1.6698+00	5.1163-03	1.6698+00	5.1163-03	2.2631-03	2.6836-01	1.0046+05	1.3093-03	1.0830+00
43	506.93	3.4992+00	5.6838-01	1.7316-03	5.6838-01	1.7316-03	7.6592-04	9.0825-02	3.4000+04	4.4298-04	1.1400+00
44	509.49	1.0083+00	1.7020-01	5.1948-04	1.7020-01	5.1948-04	2.2978-04	2.7248-02	1.0200+04	1.3291-04	1.3730+00
45	507.14	1.5673+00	2.6097-01	7.9516-04	2.6097-01	7.9516-04	3.5172-04	4.1708-02	1.5613+04	2.0343-04	1.7720+00
46	503.87	1.2951+00	2.1913-01	6.6608-04	2.1913-01	6.6608-04	2.9463-04	3.4938-02	1.3079+04	1.7038-04	2.1150+00
47	508.62	7.0235-01	1.1599-01	3.5380-04	1.1599-01	3.5380-04	1.5650-04	1.8558-02	6.9470+03	9.0519-05	2.4600+00
48	539.61	2.7039+01	4.8886+00	1.5259-02	4.8886+00	1.5259-02	6.7497-03	8.0039-01	2.9962+05	3.9096-03	1.0830+00
49	509.90	8.8831+00	1.4456+00	4.4136-03	1.4456+00	4.4136-03	1.9523-03	2.3150-01	8.6663+04	1.1293-03	1.1400+00
50	504.16	3.8764+00	6.5210-01	1.9826-03	6.5210-01	1.9826-03	8.7694-04	1.0399-01	3.8928+04	5.0713-04	1.3730+00
51	504.28	3.0104+00	5.0036-01	1.5214-03	5.0036-01	1.5214-03	6.7294-04	7.9799-02	2.9872+04	3.8916-04	1.7720+00
52	504.16	2.3735+00	4.0169-01	1.2212-03	4.0169-01	1.2212-03	5.4019-04	6.4057-02	2.3980+04	3.1239-04	2.1150+00
53	560.70	3.0030+01	5.6721+00	1.7991-02	5.6721+00	1.7991-02	7.9579-03	9.4367-01	3.5326+05	4.6140-03	4.0100-01
54	591.70	1.4548-02	2.4793-03	8.0556-06	2.4793-03	8.0556-06	3.5632-06	4.2253-04	1.5817+02	2.0690-06	8.1900-01
55	599.81	5.5114+01	8.8148+00	2.8824-02	8.8148+00	2.8824-02	1.2750-02	1.5119+00	5.6598+05	7.4061-03	9.2700-01
56	621.67	6.6278+01	1.0658+01	3.5467-02	1.0658+01	3.5467-02	1.5688-02	1.8603+00	6.9641+05	9.1226-03	9.7200-01
57	608.25	6.1436+01	1.1066+01	3.6428-02	1.1066+01	3.6428-02	1.6113-02	1.9107+00	7.1527+05	9.3635-03	1.0200+00
58	549.47	3.5209+01	6.3672+00	2.0023-02	6.3672+00	2.0023-02	8.8570-03	1.0503+00	3.9317+05	5.1326-03	1.0830+00
59	518.51	1.7262+01	2.8687+00	8.8142-03	2.8687+00	8.8142-03	3.8988-03	4.6233-01	1.7307+05	2.2561-03	1.1400+00
60	500.58	6.5756+00	1.0870+00	3.2962-03	1.0870+00	3.2962-03	1.4580-03	1.7289-01	6.4722+04	8.4301-04	1.3730+00
61	520.53	1.6884+01	3.0254+00	9.3097-03	3.0254+00	9.3097-03	4.1180-03	4.8832-01	1.8280+05	2.3831-03	2.5000-01
62	529.38	2.6667+01	4.0497+00	1.2544-02	4.0497+00	1.2544-02	5.5486-03	6.5797-01	2.4631+05	3.2124-03	1.7010+00
63	520.91	1.6630+01	2.8699+00	8.8336-03	2.8699+00	8.8336-03	3.9074-03	4.6335-01	1.7345+05	2.2613-03	2.5300-01
64	521.69	1.8327+01	3.2113+00	9.8904-03	3.2113+00	9.8904-03	4.3748-03	5.1877-01	1.9420+05	2.5319-03	4.5100-01
65	524.89	2.0218+01	3.6015+00	1.1119-02	3.6015+00	1.1119-02	4.9181-03	5.8320-01	2.1832+05	2.8468-03	6.5300-01
66	528.29	2.2620+01	4.0264+00	1.2462-02	4.0264+00	1.2462-02	5.5122-03	6.5365-01	2.4469+05	3.1912-03	8.5100-01
67	591.71	-3.1151-03	-5.3254-04	-1.7303-06	-5.3254-04	-1.7303-06	-7.6536-07	-9.0758-05	-3.3975+01	-4.4441-07	1.2540+00
68	591.71	-3.1151-03	-4.9260-04	-1.6005-06	-4.9260-04	-1.6005-06	-7.0796-07	-8.3951-05	-3.1427+01	-4.1108-07	1.3710+00
69	558.36	3.5927+01	5.5717+00	1.7641-02	5.5717+00	1.7641-02	7.8031-03	9.2531-01	3.4639+05	4.5237-03	1.4310+00
70	512.09	1.0540+01	1.8680+00	5.7124-03	1.8680+00	5.7124-03	2.5267-03	2.9963-01	1.1216+05	1.4617-03	1.6290+00
71	522.09	1.6065+01	2.6378+00	8.1265-03	2.6378+00	8.1265-03	3.5946-03	4.2626-01	1.5957+05	2.0804-03	2.5100-01
72	518.80	1.2280+01	1.7533+00	5.3883-03	1.7533+00	5.3883-03	2.3834-03	2.8263-01	1.0580+05	1.3792-03	1.0830+00
73	505.34	3.6935+00	6.5177-01	1.9833-03	6.5177-01	1.9833-03	8.7727-04	1.0403-01	3.8943+04	5.0734-04	1.2800+00
74	591.81	-2.5453-02	-4.2428-03	-1.3787-05	-4.2428-03	-1.3787-05	-6.0982-06	-7.2314-04	-2.7070+02	-3.5409-06	2.5400-01
75	529.15	1.6810+01	2.5612+00	7.9321-03	2.5612+00	7.9321-03	3.5086-03	4.1606-01	1.5575+05	2.0313-03	4.8400-01
76	505.49	2.2312+00	3.9489-01	1.2017-03	3.9489-01	1.2017-03	5.3157-04	6.3035-02	2.3597+04	3.0742-04	8.2300-01
77	591.71	-3.1151-03	-5.0591-04	-1.6438-06	-5.0591-04	-1.6438-06	-7.2709-07	-8.6220-05	-3.2276+01	-4.2219-07	1.4500-01
78	528.12	1.5752+01	2.4146+00	7.4724-03	2.4146+00	7.4724-03	3.3053-03	3.9195-01	1.4672+05	1.9135-03	2.9000-01
79	530.75	1.4825+01	2.2687+00	7.0345-03	2.2687+00	7.0345-03	3.1116-03	3.6897-01	1.3812+05	1.8016-03	4.2200-01
80	515.24	7.6488+00	1.1592+00	3.5531-03	1.1592+00	3.5531-03	1.5716-03	1.8637-01	6.9766+04	9.0932-04	5.0400-01
81	506.11	1.9704+00	3.4887-01	1.0622-03	3.4887-01	1.0622-03	4.6984-04	5.5714-02	2.0856+04	2.7173-04	6.0300-01
82	506.86	1.9912+00	3.5272-01	1.0745-03	3.5272-01	1.0745-03	4.7529-04	5.6360-02	2.1098+04	2.7489-04	1.0030+00
401	1085.37	-3.1174-03	-3.4548-04	-1.8508-06	-3.4548-04	-1.8508-06	-8.1864-07	-9.7077-05	-3.6340+01	-4.9028-07	2.4350+00
403	1085.37	-3.1174-03	-3.4342-04	-1.8397-06	-3.4342-04	-1.8397-06	-8.1377-07	-9.6499-05	-3.6124+01	-4.8736-07	2.1940+00
404	1085.37	-3.1174-03	-3.4342-04	-1.8397-06	-3.4342-04	-1.8397-06	-8.1377-07	-9.6499-05	-3.6124+01	-4.8736-07	2.0790+00
405	1085.37	-3.1174-03	-3.4342-04	-1.8397-06	-3.4342-04	-1.8397-06	-8.1377-07	-9.6499-05	-3.6124+01	-4.8736-07	1.8290+00
406	1489.41	-1.6566+00	1.5373-01	1.9630-04	1.5373-01	1.9630-04	8.6830-05	1.0296-02	3.8544+03	4.6876-05	1.7130+00
407	4157.09	1.0379-02	-5.7935-03	-4.4251-06	-5.7935-03	-4.4251-06	-1.9574-06	-2.3211-04	-8.6889+01	-9.7417-07	1.5970+00
408	74.86	-4.5984-01	-2.6447-02	-6.1341-05	-2.6447-02	-6.1341-05	-2.7133-05	-3.2175-03	-1.2045+03	-1.5419-05	2.3670+00
409	4157.09	1.0379-02	-5.5902-03	-4.2699-06	-5.5902-03	-4.2699-06	-1.8887-06	-2.2397-04	-8.3841+01	-9.3999-07	2.3100+00
410	1085.37	-3.1174-03	-3.3725-04	-1.8067-06	-3.3725-04	-1.8067-06	-7.9915-07	-9.4765-05	-3.5475+01	-4.7861-07	2.2520+00
411	1085.37	-3.1174-03	-3.4342-04	-1.8397-06	-3.4342-04	-1.8397-06	-8.1377-07	-9.6499-05	-3.6124+01	-4.8736-07	2.1940+00
412	1085.37	-3.1174-03	-3.4342-04	-1.8397-06	-3.4342-04	-1.8397-06	-8.1377-07	-9.6499-05	-3.6124+01	-4.8736-07	2.1360+00
413	1085.37	-3.1174-03	-3.4342-04	-1.8397-06	-3.4342-04	-1.8397-06	-8.1377-07	-9.6499-05	-3.6124+01	-4.8736-07	2.0790+00
414	1085.37	-3.1174-03	-3.4342-04	-1.8397-06	-3.4342-04	-1.8397-06	-8.1377-07	-9.6499-05	-3.6124+01	-4.8736-07	2.0210+00
415	1085.37	-3.1174-03	-3.4548-04	-1.8508-06	-3.4548-04	-1.8508-06	-8.1864-07	-9.7077-05	-3.6340+01	-4.9028-07	1.9630+00
416	1085.37	-3.1174-03	-3.3725-04	-1.8067-06	-3.3725-04	-1.8067-06	-7.9915-07	-9.4765-05	-3.5475+01	-4.7861-07	2.3100+00
417	1085.37	-3.1174-03	-3.4548-04	-1.8508-06	-3.4548-04	-1.8508-06	-8.1864-07	-9.7077-05	-3.6340+01	-4.9028-07	1.8280+00

CONFIDENTIAL

121 3 11.78 -147.22 -.05 .01 403 32 3.20 10.13 752.4 1790.0

8.68309+01 1.57220-02 1.12939+00 4.62543+03 1.51914-05 7.03330-08 8.38152-02 7.72000+00 7.29893-06 7.43904-02

1	562.57	2.7777+01	4.3770+00	1.3909-02	4.3770+00	1.3909-02	6.1525-03	7.2958-01	2.7312+05	3.5659-03	.0000+00
2	591.73	-3.6369-03	-6.9170-04	-2.2485-06	-6.9170-04	-2.2485-06	-9.9459-07	-1.1794-04	-4.4151+01	-5.7724-07	4.0100-01
3	528.79	1.4964+01	2.4642+00	7.6331-03	2.4642+00	7.6331-03	3.3764-03	4.0038-01	1.4988+05	1.9538-03	8.1900-01
4	591.70	1.2466-02	2.0912-03	6.7978-06	2.0912-03	6.7978-06	3.0069-06	3.5656-04	1.3348+02	1.7451-06	8.8300-01
5	516.32	9.7584+00	1.4749+00	4.5265-03	1.4749+00	4.5265-03	2.0022-03	2.3743-01	8.8879+04	1.1580-03	9.2700-01
6	534.93	1.3311+01	2.0352+00	6.3333-03	2.0352+00	6.3333-03	2.8014-03	3.3220-01	1.2436+05	1.6216-03	9.2700-01
7	516.94	6.8068+00	9.7039-01	2.9795-03	9.7039-01	2.9795-03	1.3179-03	1.5628-01	5.8503+04	7.6224-04	1.0200+00
8	507.54	1.9558+00	3.4661-01	1.0569-03	3.4661-01	1.0569-03	4.6749-04	5.5436-02	2.0752+04	2.7027-04	1.0830+00
9	506.80	8.4675-01	1.4011-01	4.2697-04	1.4011-01	4.2697-04	1.8886-04	2.2396-02	8.3838+03	1.0918-04	1.1400+00
10	510.72	5.9792-01	1.0009-01	3.0591-04	1.0009-01	3.0591-04	1.3531-04	1.6046-02	6.0067+03	7.8240-05	1.3730+00
11	511.34	4.7792-01	8.1496-02	2.4919-04	8.1496-02	2.4919-04	1.1022-04	1.3071-02	4.8929+03	6.3734-05	1.7720+00
12	512.78	9.4286-01	1.6188-01	4.9552-04	1.6188-01	4.9552-04	2.1918-04	2.5991-02	9.7297+03	1.2675-04	2.1150+00
13	514.94	1.1751+00	1.9603-01	6.0101-04	1.9603-01	6.0101-04	2.6585-04	3.1525-02	1.1801+04	1.5374-04	2.4600+00
14	516.82	1.3242+00	2.2117-01	6.7901-04	2.2117-01	6.7901-04	3.0034-04	3.5616-02	1.3333+04	1.7371-04	2.8800+00
15	508.14	2.2093+00	3.9169-01	1.1948-03	3.9169-01	1.1948-03	5.2852-04	6.2673-02	2.3461+04	3.0556-04	1.0830+00
16	507.98	1.9818+00	3.5131-01	1.0716-03	3.5131-01	1.0716-03	4.7398-04	5.6206-02	2.1041+04	2.7403-04	1.0830+00
17	591.70	-3.6376-03	-6.7822-04	-2.2047-06	-6.7822-04	-2.2047-06	-9.7519-07	-1.1564-04	-4.3289+01	-5.6598-07	1.0830+00
18	507.45	7.8441-01	1.2745-01	3.8861-04	1.2745-01	3.8861-04	1.7189-04	2.0383-02	7.6304+03	9.9374-05	1.1400+00
19	512.03	3.7506-01	6.3411-02	1.9399-04	6.3411-02	1.9399-04	8.5809-05	1.0175-02	3.8091+03	4.9618-05	1.3730+00
20	513.27	5.9792-01	1.0025-01	3.0698-04	1.0025-01	3.0698-04	1.3579-04	1.6102-02	6.0278+03	7.8523-05	1.7720+00
21	512.18	4.1870-01	7.1222-02	2.1791-04	7.1222-02	2.1791-04	9.6388-05	1.1430-02	4.2788+03	5.5736-05	2.1150+00
22	513.91	8.9247-01	1.4743-01	4.5164-04	1.4743-01	4.5164-04	1.9977-04	2.3690-02	8.8681+03	1.1553-04	2.4600+00
23	508.16	2.4774+00	4.3922-01	1.3399-03	4.3922-01	1.3399-03	5.9266-04	7.0279-02	2.6309+04	3.4264-04	1.0830+00
24	512.47	2.3429-01	3.9144-02	1.1979-04	3.9144-02	1.1979-04	5.2987-05	6.2833-03	2.3521+03	3.0640-05	1.3730+00
25	513.58	7.5636-01	1.2800-01	3.9204-04	1.2800-01	3.9204-04	1.7341-04	2.0564-02	7.6979+03	1.0028-04	1.7720+00
26	511.55	4.5039-01	7.6811-02	2.3490-04	7.6811-02	2.3490-04	1.0390-04	1.2321-02	4.6124+03	6.0081-05	2.1150+00
27	513.42	8.0260-01	1.3459-01	4.1216-04	1.3459-01	4.1216-04	1.8231-04	2.1619-02	8.0928+03	1.0543-04	2.4600+00
28	508.60	3.0208+00	5.3570-01	1.6347-03	5.3570-01	1.6347-03	7.2309-04	8.5745-02	3.2098+04	4.1805-04	1.0830+00
29	507.43	9.9324-01	1.6138-01	4.9205-04	1.6138-01	4.9205-04	2.1765-04	2.5809-02	9.6616+03	1.2583-04	1.1400+00
30	513.18	2.1247-01	3.5947-02	1.1007-04	3.5947-02	1.1007-04	4.8685-05	5.7732-03	2.1612+03	2.8153-05	1.3730+00
31	512.42	4.8623-01	8.1236-02	2.4859-04	8.1236-02	2.4859-04	1.0996-04	1.3039-02	4.8812+03	6.3585-05	1.7720+00
32	509.83	4.1714-01	7.0851-02	2.1640-04	7.0851-02	2.1640-04	9.5721-05	1.1351-02	4.2491+03	5.5344-05	2.1150+00
33	511.93	7.2000-01	1.1915-01	3.6450-04	1.1915-01	3.6450-04	1.6123-04	1.9119-02	7.1571+03	9.3229-05	2.4600+00
34	591.70	8.8304-03	1.6464-03	5.3519-06	1.6464-03	5.3519-06	2.3673-06	2.8072-04	1.0509+02	1.3739-06	1.0830+00
35	507.60	1.4390+00	2.3383-01	7.1302-04	2.3383-01	7.1302-04	3.1539-04	3.7400-02	1.4000+04	1.8234-04	1.1400+00
36	512.83	3.4338-01	5.8083-02	1.7780-04	5.8083-02	1.7780-04	7.8645-05	9.3259-03	3.4911+03	4.5477-05	1.3730+00
37	511.68	6.3377-01	1.0583-01	3.2369-04	1.0583-01	3.2369-04	1.4318-04	1.6979-02	6.3558+03	8.2791-05	1.7720+00
38	508.02	5.1948-01	8.8132-02	2.6883-04	8.8132-02	2.6883-04	1.1891-04	1.4101-02	5.2785+03	6.8746-05	2.1150+00
39	515.14	5.3870-01	8.9332-02	2.7392-04	8.9332-02	2.7392-04	1.2116-04	1.4368-02	5.3785+03	7.0071-05	2.4600+00
40	515.34	7.3855+00	1.3153+00	4.0337-03	1.3153+00	4.0337-03	1.7842-03	2.1158-01	7.9204+04	1.0319-03	1.0830+00
41	506.85	1.9335+00	3.1404-01	9.5709-04	3.1404-01	9.5709-04	4.2335-04	5.0202-02	1.8793+04	2.4474-04	1.1400+00
42	519.62	1.0225+01	1.8260+00	5.6177-03	1.8260+00	5.6177-03	2.4849-03	2.9466-01	1.1031+05	1.4373-03	1.0830+00
43	508.80	4.1044+00	6.6747-01	2.0371-03	6.6747-01	2.0371-03	9.0108-04	1.0685-01	4.0000+04	5.2097-04	1.1400+00
44	510.00	1.0603+00	1.7902-01	5.4687-04	1.7902-01	5.4687-04	2.4189-04	2.8684-02	1.0738+04	1.3986-04	1.3730+00
45	507.93	1.6483+00	2.7460-01	8.3755-04	2.7460-01	8.3755-04	3.7047-04	4.3932-02	1.6446+04	2.1418-04	1.7720+00
46	504.49	1.2795+00	2.1658-01	6.5892-04	2.1658-01	6.5892-04	2.9146-04	3.4562-02	1.2938+04	1.6848-04	2.1150+00
47	509.30	1.1533+00	1.9054-01	5.8173-04	1.9054-01	5.8173-04	2.5732-04	3.0513-02	1.1422+04	1.4877-04	2.4600+00
48	553.31	2.7553+01	5.0230+00	1.5850-02	5.0230+00	1.5650-02	7.0108-03	8.3136-01	3.1122+05	4.0616-03	1.0830+00
49	514.62	9.9003+00	1.6160+00	4.9531-03	1.6160+00	4.9531-03	2.1909-03	2.5980-01	9.7256+04	1.2670-03	1.1400+00
50	506.14	3.9777+00	6.6958-01	2.0408-03	6.6958-01	2.0408-03	9.0271-04	1.0705-01	4.0072+04	5.2184-04	1.3730+00
51	505.78	3.0410+00	5.0593-01	1.5407-03	5.0593-01	1.5407-03	6.8149-04	8.0813-02	3.0252+04	3.9395-04	1.7720+00
52	505.38	2.4945+00	4.2250-01	1.2862-03	4.2250-01	1.2862-03	5.6894-04	6.7466-02	2.5256+04	3.2889-04	2.1150+00
53	575.70	2.9826+01	5.6836+00	1.8246-02	5.6836+00	1.8246-02	8.0707-03	9.5704-01	3.5826+05	4.6805-03	4.0100-01
54	591.71	1.2467-02	2.1246-03	6.9063-06	2.1246-03	6.9063-06	3.0549-06	3.6225-04	1.3561+02	1.7730-06	8.1900-01
55	627.10	5.4094+01	8.7841+00	2.9373-02	8.7841+00	2.9373-02	1.2993-02	1.5407+00	5.7675+05	7.5535-03	9.2700-01
56	653.65	6.1943+01	1.0135+01	3.4637-02	1.0135+01	3.4637-02	1.5321-02	1.8168+00	6.8010+05	8.9187-03	9.7200-01
57	637.94	5.7354+01	1.0500+01	3.5423-02	1.0500+01	3.5423-02	1.5669-02	1.8580+00	6.9555+05	9.1141-03	1.0200+00
58	567.23	3.5632+01	6.5122+00	2.0769-02	6.5122+00	2.0769-02	9.1868-03	1.0894+00	4.0781+05	5.3257-03	1.0830+00
59	527.49	1.8644+01	3.1156+00	9.6414-03	3.1156+00	9.6414-03	4.2647-03	5.0572-01	1.8931+05	2.4677-03	1.1400+00
60	503.91	6.6177+00	1.0963+00	3.3339-03	1.0963+00	3.3339-03	1.4747-03	1.7487-01	6.5463+04	8.5242-04	1.3730+00
61	528.97	1.6779+01	3.0225+00	9.3636-03	3.0225+00	9.3636-03	4.1418-03	4.9115-01	1.8386+05	2.3968-03	2.5000-01
62	542.95	2.7535+01	4.2165+00	1.3201-02	4.2165+00	1.3201-02	5.8391-03	6.9241-01	2.5920+05	3.3811-03	1.7010+00
63	529.23	1.6545+01	2.8701+00	8.8934-03	2.8701+00	8.8934-03	3.9338-03	4.6648-01	1.7463+05	2.2765-03	2.5300-01
64	530.84	1.8115+01	3.1923+00	9.9034-03	3.1923+00	9.9034-03	4.3806-03	5.1946-01	1.9446+05	2.5352-03	4.5100-01
65	534.96	2.0033+01	3.5909+00	1.1174-02	3.5909+00	1.1174-02	4.9428-03	5.8613-01	2.1941+05	2.8611-03	6.5300-01
66	539.93	2.2353+01	4.0065+00	1.2511-02	4.0065+00	1.2511-02	5.5339-03	6.5622-01	2.4565+05	3.2039-03	8.5100-01
67	591.70	-3.6376-03	-6.2187-04	-2.0215-06	-6.2187-04	-2.0215-06	-8.9416-07	-1.0603-04	-3.9692+01	-5.1895-07	1.2540+00
68	591.71	-1.4026-02	-2.2181-03	-7.2102-06	-2.2181-03	-7.2102-06	-3.1893-06	-3.7819-04	-1.4158+02	-1.8510-06	1.3710+00
69	575.79	3.3919+01	5.3148+00	1.7063-02	5.3148+00	1.7063-02	7.5474-03	8.9499-01	3.3504+05	4.3771-03	1.4310+00
70	517.62	1.1281+01	2.0062+00	6.1630-03	2.0062+00	6.1630-03	2.7261-03	3.2326-01	1.2101+05	1.5767-03	1.6290+00
71	530.11	1.5966+01	2.6313+00	8.1587-03	2.6313+00	8.1587-03	3.6088-03	4.2794-01	1.6020+05	2.0885-03	2.5100-01
72	524.95	1.2284+01	1.7595+00	5.4346-03	1.7595+00	5.4346-03	2.4039-03	2.8506-01	1.0671+05	1.3908-03	1.0830+00
73	507.35	4.3018+00	7.6009-01	2.3173-03	7.6009-01	2.3173-03	1.0250-03	1.2155-01	4.5501+04	5.9258-04	1.2800+00
74	591.82	2.3896-02	3.9833-03	1.2949-05	3.9833-03	1.2949-05	5.7279-06	6.7923-04	2.5427+02	3.3244-06	2.5400-01
75	537.49	1.6537+01	2.5325+00	7.8960-03	2.5325+00	7.8960-03	3.4926-03	4.1416-01	1.5504+05	2.0219-03	4.8400-01
76	506.70	2.5782+00	4.5666-01	1.3916-03	4.5666-01	1.3916-03	6.1554-04	7.2992-02	2.7324+04	3.5584-04	8.2300-01
77	591.70	-3.6376-03	-5.9077-04	-1.9204-06	-5.9077-04	-1.9204-06	-8.4945-07	-1.0073-04	-3.7708+01	-4.9300-07	1.4500-01
78	535.91	1.5509+01	2.3888+00	7.4392-03	2.3888+00	7.4392-03	3.2906-03	3.9020-01	1.4607+05	1.9048-03	2.9000-01
79	537.98	1.4134+01	2.1724+00	6.7756-03	2.1724+00	6.7756-03	2.9971-03	3.5540-01	1.3304+05	1.7351-03	4.2200-01
80	519.08	7.7382+00	1.1756+00	3.6151-03	1.1756+00	3.6151-03	1.5991-03	1.8962-01	7.0985+04	9.2495-04	5.0400-01
81	507.19	2.3844+00	4.2247-01	1.2879-03	4.2247-01	1.2879-03	5.6966-04	6.7551-02	2.5287+04	3.2933-04	6.0300-01
82	507.91	2.3418+00	4.1511-01	1.2661-03	4.1511-01	1.2661-03	5.6003-04	6.6410-02	2.4860+04	3.2377-04	1.0030+00
401	1085.37	-3.6358-03	-4.0292-04	-2.1602-06	-4.0292-04	-2.1602-06	-9.5552-07	-1.1331-04	-4.2416+01	-5.7181-07	2.4350+00
403	1085.37	-3.6358-03	-4.0053-04	-2.1473-06	-4.0053-04	-2.1473-06	-9.4983-07	-1.1263-04	-4.2164+01	-5.6841-07	2.1940+00
404	1085.37	-3.6358-03	-4.0053-04	-2.1473-06	-4.0053-04	-2.1473-06	-9.4983-07	-1.1263-04	-4.2164+01	-5.6841-07	2.0790+00
405	1085.37	-3.6358-03	-4.0053-04	-2.1473-06	-4.0053-04	-2.1473-06	-9.4983-07	-1.1263-04	-4.2164+01	-5.6841-07	1.8290+00
406	1489.97	-1.0597+00	9.8412-02	1.2567-04	9.8412-02	1.2567-04	5.5588-05	6.5917-03	2.4676+03	3.0004-05	1.7130+00
407	4157.04	1.0398-02	-5.8035-03	-4.4333-06	-5.8035-03	-4.4333-06	-1.9610-06	-2.3254-04	-8.7049+01	-9.7585-07	1.5970+00
408	74.65	-4.0462-01	-2.3265-02	-5.3974-05	-2.3265-02	-5.3974-05	-2.3874-05	-2.8311-03	-1.0598+03	-1.3563-05	2.3670+00
409	4157.04	1.0398-02	-5.5998-03	-4.2777-06	-5.5998-03	-4.2777-06	-1.8922-06	-2.2438-04	-8.3995+01	-9.4161-07	2.3100+00
410	1085.37	-3.6358-03	-3.9333-04	-2.1088-06	-3.9333-04	-2.1088-06	-9.3277-07	-1.1061-04	-4.1406+01	-5.5819-07	2.2520+00
411	1085.37	-3.6358-03	-4.0053-04	-2.1473-06	-4.0053-04	-2.1473-06	-9.4983-07	-1.1263-04	-4.2164+01	-5.6841-07	2.1940+00
412	1085.37	-3.6358-03	-4.0053-04	-2.1473-06	-4.0053-04	-2.1473-06	-9.4983-07	-1.1263-04	-4.2164+01	-5.6841-07	2.1360+00
413	1085.37	-3.6358-03	-4.0053-04	-2.1473-06	-4.0053-04	-2.1473-06	-9.4983-07	-1.1263-04	-4.2164+01	-5.6841-07	2.0790+00
414	1085.37	-3.6358-03	-4.0053-04	-2.1473-06	-4.0053-04	-2.1473-06	-9.4983-07	-1.1263-04	-4.2164+01	-5.6841-07	2.0710+00
415	1085.37	-3.6358-03	-4.0292-04	-2.1602-06	-4.0292-04	-2.1602-06	-9.5552-07	-1.1331-04	-4.2416+01	-5.7181-07	1.9630+00
416	1085.37	-3.6358-03	-3.9333-04	-2.1088-06	-3.9333-04	-2.1088-06	-9.3277-07	-1.1061-04	-4.1406+01	-5.5819-07	2.3100+00
417	1085.37	-3.6358-03	-4.0292-04	-2.1602-06	-4.0292-04	-2.1602-06	-9.5552-07	-1.1331-04	-4.2416+01	-5.7181-07	1.8280+00

CONFIDENTIAL

122 2 13.86 -145.14 -.05 .01 403 32 1.95 10.13 753.2 1791.6

6.69115+01 1.57349-02 1.13034+00 4.62761+03 1.51897-05 7.03983-08 8.37678-02 7.72000+00 7.30659-06 7.43815-02

1	531.76	2.8231+01	4.3664+00	1.3529-02	4.3664+00	1.3529-02	5.9821-03	7.1023-01	2.6537+05	3.4660-03	.0000+00
2	591.72	-2.0776-03	-3.9514-04	-1.2819-06	-3.9514-04	-1.2819-06	-5.6680-07	-6.7294-05	-2.5143+01	-3.2932-07	4.0100-01
3	515.62	1.4232+01	2.3244+00	7.1161-03	2.3244+00	7.1161-03	3.1465-03	3.7358-01	1.3958+05	1.8217-03	8.1900-01
4	591.72	-2.0776-03	-3.4852-04	-1.1306-06	-3.4852-04	-1.1306-06	-4.9993-07	-5.9355-05	-2.2177+01	-2.9047-07	8.8300-01
5	486.19	-6.9091-02	-1.0243-02	-3.0692-05	-1.0243-02	-3.0692-05	-1.3571-05	-1.6112-03	-6.0202+02	-7.8466-06	9.2700-01
6	520.55	1.3860+01	2.1005+00	6.4541-03	2.1005+00	6.4541-03	2.8538-03	3.3882-01	1.2659+05	1.6526-03	9.2700-01
7	511.67	5.6577+00	8.0365-01	2.4532-03	8.0365-01	2.4532-03	1.0847-03	1.2879-01	4.8119+04	6.2790-04	1.0200+00
8	508.33	1.0177+00	1.8044-01	5.4946-04	1.8044-01	5.4946-04	2.4295-04	2.8845-02	1.0778+04	1.4061-04	1.0830+00
9	508.32	6.6442-01	1.1004-01	3.3509-04	1.1004-01	3.3509-04	1.4817-04	1.7591-02	6.5727+03	8.5753-05	1.1400+00
10	510.73	6.8935-01	1.1540-01	3.5202-04	1.1540-01	3.5202-04	1.5565-04	1.8480-02	6.9049+03	9.0097-05	1.3730+00
11	512.70	5.0026-01	8.5378-02	2.6082-04	8.5378-02	2.6082-04	1.1533-04	1.3692-02	5.1160+03	6.6761-05	1.7720+00
12	515.00	1.2566+00	2.1606-01	6.6116-04	2.1606-01	6.6116-04	2.9235-04	3.4709-02	1.2969+04	1.6925-04	2.1150+00
13	516.87	1.3608+00	2.3063-01	7.0673-04	2.3063-01	7.0673-04	3.1249-04	3.7101-02	1.3862+04	1.8093-04	2.4600+00
14	517.38	1.3792+00	2.3045-01	7.0643-04	2.3045-01	7.0643-04	3.1236-04	3.7085-02	1.3856+04	1.8086-04	2.8800+00
15	508.65	1.1532+00	2.0452-01	6.2294-04	2.0452-01	6.2294-04	2.7545-04	3.2703-02	1.2219+04	1.5942-04	1.0830+00
16	508.64	9.5013-01	1.6850-01	5.1322-04	1.6850-01	5.1322-04	2.2693-04	2.6942-02	1.0067+04	1.3134-04	1.0830+00
17	591.71	2.9091-02	5.4240-03	1.7596-05	5.4240-03	1.7596-05	7.7803-06	9.2373-04	3.4514+02	4.5205-06	1.0830+00
18	509.03	4.0987-01	6.6664-02	2.0310-04	6.6664-02	2.0310-04	8.9806-05	1.0662-02	3.9838+03	5.1978-05	1.1400+00
19	511.83	4.9195-01	8.3162-02	2.5389-04	8.3162-02	2.5389-04	1.1226-04	1.3329-02	4.9800+03	6.4984-05	1.3730+00
20	514.49	4.0675-01	6.8253-02	2.0878-04	6.8253-02	2.0878-04	9.2317-05	1.0960-02	4.0952+03	5.3445-05	1.7720+00
21	514.82	7.3195-01	1.2471-01	3.8159-04	1.2471-01	3.8159-04	1.6873-04	2.0032-02	7.4847+03	9.7681-05	2.1150+00
22	516.17	1.0327+00	1.7084-01	5.2324-04	1.7084-01	5.2324-04	2.3136-04	2.7468-02	1.0263+04	1.3395-04	2.4600+00
23	508.48	1.2468+00	2.2145-01	6.7442-04	2.2145-01	6.7442-04	2.9821-04	3.5405-02	1.3229+04	1.7259-04	1.0830+00
24	512.29	2.7377-01	4.5735-02	1.3967-04	4.5735-02	1.3967-04	6.1760-05	7.3325-03	2.7397+03	3.5751-05	1.3730+00
25	514.19	6.5403-01	1.1073-01	3.3863-04	1.1073-01	3.3863-04	1.4973-04	1.7777-02	6.6421+03	8.6682-05	1.7720+00
26	514.09	7.0805-01	1.2095-01	3.6987-04	1.2095-01	3.6987-04	1.6354-04	1.9417-02	7.2548+03	9.4678-05	2.1150+00
27	515.61	9.7610-01	1.6391-01	5.0180-04	1.6391-01	5.0180-04	2.2188-04	2.6343-02	9.8426+03	1.2846-04	2.4600+00
28	508.27	1.6670+00	2.9556-01	8.9999-04	2.9556-01	8.9999-04	3.9795-04	4.7247-02	1.7653+04	2.3032-04	1.0830+00
29	508.39	4.8623-01	7.9053-02	2.4074-04	7.9053-02	2.4074-04	1.0645-04	1.2638-02	4.7220+03	6.1607-05	1.1400+00
30	512.37	1.8753-01	3.1712-02	9.6856-05	3.1712-02	9.6856-05	4.2827-05	5.0846-03	1.8998+03	2.4791-05	1.3730+00
31	512.91	3.1584-01	5.2785-02	1.6128-04	5.2785-02	1.6128-04	7.1312-05	8.4666-03	3.1634+03	4.1281-05	1.7720+00
32	512.32	5.0701-01	8.6252-02	2.6342-04	8.6252-02	2.6342-04	1.1648-04	1.3829-02	5.1669+03	6.7424-05	2.1150+00
33	514.48	8.8623-01	1.4690-01	4.4936-04	1.4690-01	4.4936-04	1.9869-04	2.3590-02	8.8141+03	1.1503-04	2.4600+00
34	591.71	-6.8052-02	-1.2688-02	-4.1162-05	-1.2688-02	-4.1162-05	-1.8200-05	-2.1609-03	-8.0738+02	-1.0575-05	1.0830+00
35	508.26	7.4442-01	1.2102-01	3.6850-04	1.2102-01	3.6850-04	1.6294-04	1.9345-02	7.2280+03	9.4303-05	1.1400+00
36	512.14	2.1558-01	3.6451-02	1.1131-04	3.6451-02	1.1131-04	4.9218-05	5.8434-03	2.1833+03	2.8490-05	1.3730+00
37	511.66	7.6519-01	1.2778-01	3.9006-04	1.2778-01	3.9006-04	1.7247-04	2.0477-02	7.6510+03	9.9837-05	1.7720+00
38	510.61	3.7558-01	6.3824-02	1.9468-04	6.3824-02	1.9468-04	8.6081-05	1.0220-02	3.8186+03	4.9826-05	2.1150+00
39	510.66	4.7377-01	7.8342-02	2.3897-04	7.8342-02	2.3897-04	1.0566-04	1.2545-02	4.6873+03	6.1161-05	2.4600+00
40	510.10	5.0862+00	9.0285-01	2.7529-03	9.0285-01	2.7529-03	1.2172-03	1.4452-01	5.3997+04	7.0455-04	1.0830+00
41	508.93	1.1174+00	1.8150-01	5.5212-04	1.8150-01	5.5212-04	2.4413-04	2.8985-02	1.0830+04	1.4129-04	1.1400+00
42	512.22	7.9055+00	1.4052+00	4.2911-03	1.4052+00	4.2911-03	1.8974-03	2.2527-01	8.4169+04	1.0983-03	1.0830+00
43	508.86	2.8483+00	4.6322-01	1.4111-03	4.6322-01	1.4111-03	6.2395-04	7.4080-02	2.7679+04	3.6113-04	1.1400+00
44	508.83	1.0748+00	1.8135-01	5.5243-04	1.8135-01	5.5243-04	2.4427-04	2.9001-02	1.0836+04	1.4138-04	1.3730+00
45	507.74	1.5761+00	2.6254-01	7.9912-04	2.6254-01	7.9912-04	3.5335-04	4.1952-02	1.5675+04	2.0450-04	1.7720+00
46	506.66	1.1792+00	1.9989-01	6.0794-04	1.9989-01	6.0794-04	2.6881-04	3.1915-02	1.1925+04	1.5557-04	2.1150+00
47	513.09	1.0099+00	1.6725-01	5.1108-04	1.6725-01	5.1108-04	2.2598-04	2.6830-02	1.0025+04	1.3082-04	2.4600+00
48	527.40	2.7131+01	4.8686+00	1.5036-02	4.8686+00	1.5036-02	6.6484-03	7.8934-01	2.9492+05	3.8512-03	1.0830+00
49	512.36	7.7165+00	1.2580+00	3.8423-03	1.2580+00	3.8423-03	1.6990-03	2.0171-01	7.5366+04	9.8347-04	1.1400+00
50	507.11	4.0920+00	6.8966-01	2.0982-03	6.8966-01	2.0982-03	9.2777-04	1.1015-01	4.1156+04	5.3693-04	1.3730+00
51	503.93	3.1158+00	5.1777-01	1.5716-03	5.1777-01	1.5716-03	6.9491-04	8.2504-02	3.0827+04	4.0211-04	1.7720+00
52	505.86	2.3771+00	4.0274-01	1.2242-03	4.0274-01	1.2242-03	5.4131-04	6.4267-02	2.4012+04	3.1325-04	2.1150+00
53	544.57	2.9726+01	5.5606+00	1.7396-02	5.5606+00	1.7396-02	7.6518-03	9.1322-01	3.4121+05	4.4592-03	4.0100-01
54	591.72	-2.0776-03	-3.5407-04	-1.1486-06	-3.5407-04	-1.1486-06	-5.0789-07	-6.0300-05	-2.2530+01	-2.9510-07	8.1900-01
55	547.43	5.9210+01	9.2944+00	2.9588-02	9.2944+00	2.9588-02	1.3083-02	1.5933+00	5.8036+05	7.5927-03	9.2700-01
56	580.65	7.7479+01	1.2174+01	3.9154-02	1.2174+01	3.9154-02	1.7313-02	2.0955+00	7.6800+05	1.0054-02	9.7200-01
57	572.14	7.4020+01	1.3059+01	4.1724-02	1.3059+01	4.1724-02	1.8449-02	2.1904+00	8.1840+05	1.0709-02	1.0200+00
58	533.64	3.7177+01	6.6593+00	2.0666-02	6.6593+00	2.0666-02	9.1377-03	1.0849+00	4.0535+05	5.2947-03	1.0830+00
59	515.28	1.6691+01	2.7682+00	8.4726-03	2.7682+00	8.4726-03	3.7463-03	4.4479-01	1.6619+05	2.1689-03	1.1400+00
60	501.16	7.2743+00	1.2030+00	3.6440-03	1.2030+00	3.6440-03	1.6113-03	1.9130-01	7.1477+04	9.3225-04	1.3730+00
61	514.63	1.6068+01	2.8685+00	8.7754-03	2.8685+00	8.7754-03	3.8802-03	4.6068-01	1.7213+05	2.2464-03	2.5000-01
62	517.77	2.6237+01	3.9558+00	1.2130-02	3.9558+00	1.2130-02	5.3635-03	6.3679-01	2.3793+05	3.1056-03	1.7010+00
63	515.10	1.5799+01	2.7098+00	8.2928-03	2.7098+00	8.2928-03	3.6668-03	4.3535-01	1.6266+05	2.1229-03	2.5300-01
64	515.01	1.7591+01	3.0694+00	9.3929-03	3.0694+00	9.3929-03	4.1532-03	4.9310-01	1.8424+05	2.4045-03	4.5100-01
65	516.07	1.9350+01	3.4280+00	1.0498-02	3.4280+00	1.0498-02	4.6421-03	5.5114-01	2.0592+05	2.6876-03	6.5300-01
66	518.37	2.1772+01	3.8515+00	1.1815-02	3.8515+00	1.1815-02	5.2244-03	6.2027-01	2.3176+05	3.0251-03	8.5100-01
67	591.72	-2.0776-03	-3.5518-04	-1.1522-06	-3.5518-04	-1.1522-06	-5.0948-07	-6.0489-05	-2.2601+01	-2.9602-07	1.2540+00
68	591.70	-8.3112-03	-1.3143-03	-4.2636-06	-1.3143-03	-4.2636-06	-1.8852-06	-2.2383-04	-8.3629+01	-1.0954-06	1.3710+00
69	538.69	3.9583+01	6.0661+00	1.8893-02	6.0661+00	1.8893-02	8.3538-03	9.9181-01	3.7058+05	4.8416-03	1.4310+00
70	506.71	9.0462+00	1.5977+00	4.8595-03	1.5977+00	4.8595-03	2.1487-03	2.5511-01	9.5318+04	1.2435-03	1.6290+00
71	516.20	1.5079+01	2.4638+00	7.5460-03	2.4638+00	7.5460-03	3.3366-03	3.9614-01	1.4801+05	1.9318-03	2.5100-01
72	512.27	1.1460+01	1.6285+00	4.9734-03	1.6285+00	4.9734-03	2.1991-03	2.6109-01	9.7551+04	1.2730-03	1.0830+00
73	504.90	2.6561+00	4.6858-01	1.4233-03	4.6858-01	1.4233-03	6.2934-04	7.4719-02	2.7918+04	3.6418-04	1.2800+00
74	591.79	-1.6103-02	-2.6843-03	-8.7085-06	-2.6843-03	-8.7085-06	-3.8506-06	-4.5717-04	-1.7081+02	-2.2373-06	2.5400-01
75	520.68	1.5956+01	2.4182+00	7.4311-03	2.4182+00	7.4311-03	3.2858-03	3.9011-01	1.4576+05	1.9028-03	4.8400-01
76	506.68	1.3808+00	2.4457-01	7.4383-04	2.4457-01	7.4383-04	3.2890-04	3.9049-02	1.4590+04	1.9034-04	8.2300-01
77	591.71	4.1561-03	6.7499-04	2.1897-06	6.7499-04	2.1897-06	9.6822-07	1.1495-04	4.2951+01	5.6256-07	1.4500-01
78	520.32	1.4986+01	2.2861+00	7.0234-03	2.2861+00	7.0234-03	3.1056-03	3.6871-01	1.3776+05	1.7984-03	2.9000-01
79	522.30	1.4948+01	2.2754+00	7.0008-03	2.2754+00	7.0008-03	3.0955-03	3.6752-01	1.3732+05	1.7927-03	4.2200-01
80	512.42	6.8561+00	1.0372+00	3.1679-03	1.0372+00	3.1679-03	1.4008-03	1.6631-01	6.2138+04	8.1086-04	5.0400-01
81	507.59	1.2257+00	2.2786-01	6.9348-04	2.2786-01	6.9348-04	3.0664-04	3.6406-02	1.3603+04	1.7746-04	6.0300-01
82	508.04	1.3699+00	2.4284-01	7.3933-04	2.4284-01	7.3933-04	3.2691-04	3.8813-02	1.4502+04	1.8920-04	1.0030+00
401	1085.35	-3.1163-03	-3.4535-04	-1.8453-06	-3.4535-04	-1.8453-06	-8.1593-07	-9.6872-05	-3.6195+01	-4.8902-07	2.4350+00
403	1085.35	-3.1163-03	-3.4330-04	-1.8343-06	-3.4330-04	-1.8343-06	-8.1108-07	-9.6296-05	-3.5980+01	-4.8611-07	2.1940+00
404	1085.35	-3.1163-03	-3.4330-04	-1.8343-06	-3.4330-04	-1.8343-06	-8.1108-07	-9.6296-05	-3.5980+01	-4.8611-07	2.0790+00
405	1085.35	-3.1163-03	-3.4330-04	-1.8343-06	-3.4330-04	-1.8343-06	-8.1108-07	-9.6296-05	-3.5980+01	-4.8611-07	1.8290+00
406	1716.83	-1.1189+00	1.3643-01	1.6396-04	1.3643-01	1.6396-04	7.2496-05	8.6072-03	3.2160+03	3.8886-05	1.7130+00
407	4157.16	5.1937-03	-2.8991-03	-2.2135-06	-2.8991-03	-2.2135-06	-9.7875-07	-1.1620-04	-4.3418+01	-4.8734-07	1.5970+00
408	24.55	-4.3289-01	-2.1890-02	-4.8115-05	-2.1890-02	-4.8115-05	-2.1275-05	-2.5259-03	-9.4376+02	-1.2053-05	2.3670+00
409	4157.16	5.1937-03	-2.7973-03	-2.1358-06	-2.7973-03	-2.1358-06	-9.4441-07	-1.1213-04	-4.1894+01	-4.7024-07	2.3100+00
410	1085.35	-3.1163-03	-3.3713-04	-1.8014-06	-3.3713-04	-1.8014-06	-7.9651-07	-9.4566-05	-3.5333+01	-4.7738-07	2.2520+00
411	1085.35	-3.1163-03	-3.4330-04	-1.8343-06	-3.4330-04	-1.8343-06	-8.1108-07	-9.6296-05	-3.5980+01	-4.8611-07	2.1940+00
412	1085.35	-3.1163-03	-3.4330-04	-1.8343-06	-3.4330-04	-1.8343-06	-8.1108-07	-9.6296-05	-3.5980+01	-4.8611-07	2.1360+00
413	1085.35	-3.1163-03	-3.4330-04	-1.8343-06	-3.4330-04	-1.8343-06	-8.1108-07	-9.6296-05	-3.5980+01	-4.8611-07	2.0790+00
414	1085.35	-3.1163-03	-3.4330-04	-1.8343-06	-3.4330-04	-1.8343-06	-8.1108-07	-9.6296-05	-3.5980+01	-4.8611-07	2.0210+00
415	1085.35	-3.1163-03	-3.4535-04	-1.8453-06	-3.4535-04	-1.8453-06	-8.1593-07	-9.6872-05	-3.6195+01	-4.8902-07	1.9630+00
416	1085.35	-3.1163-03	-3.3713-04	-1.8014-06	-3.3713-04	-1.8014-06	-7.9651-07	-9.4566-05	-3.5333+01	-4.7738-07	2.3100+00
417	1085.35	-3.1163-03	-3.4535-04	-1.8453-06	-3.4535-04	-1.8453-06	-8.1593-07	-9.6872-05	-3.6195+01	-4.8902-07	1.8280+00

CONFIDENTIAL

~~CONFIDENTIAL~~

122 2 13.83 -145.17 -.05 .01 403 32 2.20 10.13 753.2 1792.1

8.69387+01 1.57341-02 1.13028+00 4.62834+03 1.51842-05 7.04203-08 8.37243-02 7.72000+00 7.30918-06 7.43784-02

1	538.75	2.7529+01	4.3383+00	1.3517-02	4.3383+00	1.3517-02	5.9778-03	7.0958-01	2.6503+05	3.4614-03	.0000+00
2	591.71	-3.1162-03	-5.9267-04	-1.9232-06	-5.9267-04	-1.9232-06	-8.5058-07	-1.0096-04	-3.7711+01	-4.9374-07	4.0100-01
3	519.14	1.3969+01	2.2865+00	7.0205-03	2.2865+00	7.0205-03	3.1049-03	3.6855-01	1.3766+05	1.7962-03	8.1900-01
4	591.71	-3.1162-03	-5.2274-04	-1.6963-06	-5.2274-04	-1.6963-06	-7.5023-07	-8.9053-05	-3.3262+01	-4.3549-07	8.8300-01
5	486.15	-9.4025-02	-1.3939-02	-4.1779-05	-1.3939-02	-4.1779-05	-1.8477-05	-2.1933-03	-8.1919+02	-1.0674-05	9.2700-01
6	523.94	1.3472+01	2.0460+00	6.3043-03	2.0460+00	6.3043-03	2.7881-03	3.3096-01	1.2361+05	1.6134-03	9.2700-01
7	513.11	5.8556+00	8.3252-01	2.5448-03	8.3252-01	2.5448-03	1.1255-03	1.3359-01	4.9898+04	6.5093-04	1.0200+00
8	508.60	1.1699+00	2.0746-01	6.3206-04	2.0746-01	6.3206-04	2.7953-04	3.3181-02	1.2393+04	1.6164-04	1.0830+00
9	508.48	6.9922-01	1.1582-01	3.5282-04	1.1582-01	3.5282-04	1.5604-04	1.8522-02	6.9181+03	9.0229-05	1.1400+00
10	510.89	7.2779-01	1.2185-01	3.7185-04	1.2185-01	3.7185-04	1.6445-04	1.9521-02	7.2911+03	9.5105-05	1.3730+00
11	512.89	7.0389-01	1.2015-01	3.6720-04	1.2015-01	3.6720-04	1.6240-04	1.9277-02	7.2000+03	9.3924-05	1.7720+00
12	515.32	1.2670+00	2.1789-01	6.6711-04	2.1789-01	6.6711-04	2.9504-04	3.5021-02	1.3081+04	1.7066-04	2.1150+00
13	517.21	1.4151+00	2.3641-01	7.2483-04	2.3641-01	7.2483-04	3.2056-04	3.8051-02	1.4212+04	1.8544-04	2.4600+00
14	517.77	1.5345+00	2.5646-01	7.8663-04	2.5646-01	7.8663-04	3.4790-04	4.1296-02	1.5424+04	2.0125-04	2.8800+00
15	508.96	1.3527+00	2.3995-01	7.3122-04	2.3995-01	7.3122-04	3.2339-04	3.8387-02	1.4338+04	1.8700-04	1.0830+00
16	508.90	1.2057+00	2.1386-01	6.5169-04	2.1386-01	6.5169-04	2.8822-04	3.4212-02	1.2778+04	1.6666-04	1.0830+00
17	591.72	2.8571-02	5.3271-03	1.7287-05	5.3271-03	1.7287-05	7.6454-06	9.0752-04	3.3896+02	4.4379-06	1.0830+00
18	509.12	5.1117-01	8.3145-02	2.5341-04	8.3145-02	2.5341-04	1.1207-04	1.3303-02	4.9688+03	6.4808-05	1.1400+00
19	511.96	4.9558-01	8.3784-02	2.5589-04	8.3784-02	2.5589-04	1.1317-04	1.3433-02	5.0174+03	6.5450-05	1.3730+00
20	514.58	4.8727-01	8.1769-02	2.5022-04	8.1769-02	2.5022-04	1.1066-04	1.3136-02	4.9063+03	6.4008-05	1.7720+00
21	515.02	7.3247-01	1.2482-01	3.8207-04	1.2482-01	3.8207-04	1.6898-04	2.0058-02	7.4916+03	9.7738-05	2.1150+00
22	516.45	1.1205+00	1.8539-01	5.6810-04	1.8539-01	5.6810-04	2.5125-04	2.9824-02	1.1139+04	1.4534-04	2.4600+00
23	508.82	1.4894+00	2.6416-01	8.0492-04	2.6416-01	8.0492-04	3.5598-04	4.2256-02	1.5783+04	2.0585-04	1.0830+00
24	512.35	2.5299-01	4.2265-02	1.2912-04	4.2265-02	1.2912-04	5.7106-05	6.7785-03	2.5318+03	3.3027-05	1.3730+00
25	514.36	6.5247-01	1.1047-01	3.3800-04	1.1047-01	3.3800-04	1.4948-04	1.7744-02	6.6275+03	8.6462-05	1.7720+00
26	514.27	7.2779-01	1.2433-01	3.8038-04	1.2433-01	3.8038-04	1.6823-04	1.9969-02	7.4585+03	9.7302-05	2.1150+00
27	515.87	9.4753-01	1.5913-01	4.8743-04	1.5913-01	4.8743-04	2.1557-04	2.5588-02	9.5574+03	1.2469-04	2.4600+00
28	508.73	1.8857+00	3.3444-01	1.0190-03	3.3444-01	1.0190-03	4.5066-04	5.3494-02	1.9980+04	2.6060-04	1.0830+00
29	508.51	5.0753-01	8.2522-02	2.5140-04	8.2522-02	2.5140-04	1.1118-04	1.3198-02	4.9293+03	6.4291-05	1.1400+00
30	512.41	2.2546-01	3.8126-02	1.1648-04	3.8126-02	1.1648-04	5.1515-05	6.1150-03	2.2840+03	2.9794-05	1.3730+00
31	512.96	3.2675-01	5.4610-02	1.6691-04	5.4610-02	1.6691-04	7.3818-05	8.7624-03	3.2728+03	4.2694-05	1.7720+00
32	512.46	5.3195-01	9.0502-02	2.7651-04	9.0502-02	2.7651-04	1.2229-04	1.4516-02	5.4218+03	7.0726-05	2.1150+00
33	514.68	8.8052-01	1.4597-01	4.4672-04	1.4597-01	4.4672-04	1.9757-04	2.3451-02	8.7592+03	1.1427-04	2.4600+00
34	591.67	-1.8180-02	-3.3896-03	-1.0999-05	-3.3896-03	-1.0999-05	-4.8645-06	-5.7742-04	-2.1567+02	-2.8237-06	1.0830+00
35	508.46	8.9351-01	1.4527-01	4.4255-04	1.4527-01	4.4255-04	1.9572-04	2.3233-02	8.6775+03	1.1318-04	1.1400+00
36	512.20	2.3221-01	3.9263-02	1.1994-04	3.9263-02	1.1994-04	5.3043-05	6.2963-03	2.3517+03	3.0677-05	1.3730+00
37	511.85	7.4649-01	1.2467-01	3.8074-04	1.2467-01	3.8074-04	1.6839-04	1.9988-02	7.4655+03	9.7384-05	1.7720+00
38	510.70	4.2350-01	7.2038-02	2.1981-04	7.2038-02	2.1981-04	9.7214-05	1.1539-02	4.3100+03	5.6219-05	2.1150+00
39	510.80	4.8000-01	7.9379-02	2.4223-04	7.9379-02	2.4223-04	1.0713-04	1.2716-02	4.7496+03	6.1953-05	2.4600+00
40	511.45	5.5964+00	9.9425-01	3.0355-03	9.9425-01	3.0355-03	1.3425-03	1.5935-01	5.9519+04	7.7638-04	1.0830+00
41	507.22	1.2966+00	2.1065-01	6.4112-04	2.1065-01	6.4112-04	2.8354-04	3.3657-02	1.2571+04	1.6395-04	1.1400+00
42	514.28	8.5766+00	1.5265+00	4.6700-03	1.5265+00	4.6700-03	2.0654-03	2.4516-01	9.1569+04	1.1946-03	1.0830+00
43	509.64	3.2005+00	5.2076-01	1.5878-03	5.2076-01	1.5878-03	7.0221-04	8.3353-02	3.1133+04	4.0607-04	1.1400+00
44	509.09	1.1423+00	1.9277-01	5.8752-04	1.9277-01	5.8752-04	2.5984-04	3.0843-02	1.1520+04	1.5025-04	1.3730+00
45	508.14	1.6545+00	2.7568-01	8.3960-04	2.7568-01	8.3960-04	3.7132-04	4.4077-02	1.6463+04	2.1471-04	1.7720+00
46	506.98	1.2442+00	2.1094-01	6.4188-04	2.1094-01	6.4188-04	2.8388-04	3.3697-02	1.2586+04	1.6414-04	2.1150+00
47	513.37	8.0000-01	1.3251-01	4.0514-04	1.3251-01	4.0514-04	1.7918-04	2.1268-02	7.9438+03	1.0363-04	2.4600+00
48	534.32	2.7836+01	5.0164+00	1.5577-02	5.0164+00	1.5577-02	6.8893-03	8.1777-01	3.0544+05	3.9884-03	1.0830+00
49	514.41	8.4452+00	1.3783+00	4.2171-03	1.3783+00	4.2171-03	1.8650-03	2.2138-01	8.2688+04	1.0787-03	1.1400+00
50	508.20	4.2171+00	7.1126-01	2.1663-03	7.1126-01	2.1663-03	9.5807-04	1.1372-01	4.2476+04	5.5399-04	1.3730+00
51	504.70	3.1200+00	5.1872-01	1.5758-03	5.1872-01	1.5758-03	6.9692-04	8.2726-02	3.0898+04	4.0292-04	1.7720+00
52	506.47	2.4364+00	4.1293-01	1.2561-03	4.1293-01	1.2561-03	5.5551-04	6.5940-02	2.4629+04	3.2119-04	2.1150+00
53	551.57	2.9574+01	5.5568+00	1.7487-02	5.5568+00	1.7487-02	7.7338-03	9.1801-01	3.4288+05	4.4809-03	4.0100-01
54	591.71	-3.1162-03	-5.3107-04	-1.7234-06	-5.3107-04	-1.7234-06	-7.6217-07	-9.0471-05	-3.3791+01	-4.4242-07	8.1900-01
55	582.11	5.8532+01	9.2671+00	2.9848-02	9.2671+00	2.9848-02	1.3200-02	1.5669+00	5.8525+05	7.6590-03	9.2700-01
56	599.51	7.4326+01	1.1806+01	3.8547-02	1.1806+01	3.8547-02	1.7048-02	2.0236+00	7.5582+05	9.8994-03	9.7200-01
57	590.11	7.0577+01	1.2582+01	4.0778-02	1.2582+01	4.0778-02	1.8034-02	2.1407+00	7.9956+05	1.0468-02	1.0200+00
58	543.20	3.7663+01	6.7851+00	2.1211-02	6.7851+00	2.1211-02	9.3809-03	1.1135+00	4.1590+05	5.4330-03	1.0830+00
59	519.63	1.7710+01	2.9450+00	9.0457-03	2.9450+00	9.0457-03	4.0005-03	4.7487-01	1.7737+05	2.3145-03	1.1400+00
60	502.98	7.2748+00	1.2045+00	3.6544-03	1.2045+00	3.6544-03	1.6162-03	1.9185-01	7.1656+04	9.3434-04	1.3730+00
61	518.61	1.6056+01	2.8736+00	8.8196-03	2.8736+00	8.8196-03	3.9006-03	4.6300-01	1.7293+05	2.2565-03	2.5000-01
62	524.52	2.7326+01	4.1374+00	1.2754-02	4.1374+00	1.2754-02	5.6407-03	6.6956-01	2.5008+05	3.2641-03	1.7010+00
63	519.02	1.5696+01	2.7058+00	8.3072-03	2.7058+00	8.3072-03	3.6739-03	4.3610-01	1.6289+05	2.1254-03	2.5300-01
64	519.41	1.7506+01	3.0630+00	9.4066-03	3.0630+00	9.4066-03	4.1602-03	4.9382-01	1.8444+05	2.4068-03	4.5100-01
65	520.87	1.9191+01	3.4100+00	1.0484-02	3.4100+00	1.0484-02	4.6365-03	5.5035-01	2.0556+05	2.6825-03	6.5300-01
66	523.80	2.1742+01	3.8593+00	1.1890-02	3.8593+00	1.1890-02	5.2587-03	6.2421-01	2.3315+05	3.0429-03	8.5100-01
67	591.71	-3.1162-03	-5.3273-04	-1.7288-06	-5.3273-04	-1.7288-06	-7.6456-07	-9.0755-05	-3.3897+01	-4.4381-07	1.2540+00
68	591.70	1.7144-02	2.7110-03	8.7972-06	2.7110-03	8.7972-06	3.8907-06	4.6183-04	1.7249+02	2.2584-06	1.3710+00
69	546.36	3.8261+01	5.8982+00	1.8510-02	5.8982+00	1.8510-02	8.1864-03	9.7174-01	3.6295+05	4.7424-03	1.4310+00
70	509.06	9.6977+00	1.7153+00	5.2278-03	1.7153+00	5.2278-03	2.3120-03	2.7444-01	1.0250+05	1.3370-03	1.6290+00
71	519.94	1.5121+01	2.4764+00	7.6080-03	2.4764+00	7.6080-03	3.3647-03	3.9939-01	1.4918+05	1.9466-03	2.5100-01
72	515.16	1.1673+01	1.6617+00	5.0871-03	1.6617+00	5.0871-03	2.2498-03	2.6706-01	9.9747+04	1.3013-03	1.0830+00
73	505.60	3.0395+00	5.3645-01	1.6308-03	5.3645-01	1.6308-03	7.2123-04	8.5611-02	3.1976+04	4.1699-04	1.2800+00
74	591.77	1.8703-02	3.1175-03	1.0117-05	3.1175-03	1.0117-05	4.4744-06	5.3112-04	1.9838+02	2.5973-06	2.5400-01
75	524.64	1.5900+01	2.4157+00	7.4474-03	2.4157+00	7.4474-03	3.2937-03	3.9097-01	1.4603+05	1.9060-03	4.8400-01
76	507.06	1.6291+00	2.8862-01	8.7832-04	2.8862-01	8.7832-04	3.8845-04	4.6109-02	1.7222+04	2.2460-04	8.2300-01
77	591.70	7.2733-03	1.1812-03	3.8332-06	1.1812-03	3.8332-06	1.6953-06	2.0123-04	7.5161+01	9.8406-07	1.4500-01
78	524.04	1.4915+01	2.2805+00	7.0275-03	2.2805+00	7.0275-03	3.1080-03	3.6892-01	1.3779+05	1.7984-03	2.9000-01
79	525.94	1.4448+01	2.2043+00	6.8023-03	2.2043+00	6.8023-03	3.0084-03	3.5710-01	1.3338+05	1.7410-03	4.2200-01
80	514.12	6.9247+00	1.0487+00	3.2080-03	1.0487+00	3.2080-03	1.4188-03	1.6841-01	6.2902+04	8.2061-04	5.0400-01
81	507.94	1.5262+00	2.7055-01	8.2386-04	2.7055-01	8.2386-04	3.6436-04	4.3250-02	1.6154+04	2.1069-04	6.0300-01
82	508.43	1.5839+00	2.8086-01	8.5555-04	2.8086-01	8.5555-04	3.7838-04	4.4914-02	1.6776+04	2.1879-04	1.0030+00
401	1085.35	-3.1163-03	-3.4535-04	-1.8462-06	-3.4535-04	-1.8462-06	-8.1650-07	-9.6920-05	-3.6200+01	-4.8865-07	2.4350+00
403	1085.35	-3.1163-03	-3.4329-04	-1.8352-06	-3.4329-04	-1.8352-06	-8.1164-07	-9.6343-05	-3.5985+01	-4.8575-07	2.1940+00
404	1085.35	-3.1163-03	-3.4329-04	-1.8352-06	-3.4329-04	-1.8352-06	-8.1164-07	-9.6343-05	-3.5985+01	-4.8575-07	2.0790+00
405	1085.35	-3.1163-03	-3.4329-04	-1.8352-06	-3.4329-04	-1.8352-06	-8.1164-07	-9.6343-05	-3.5985+01	-4.8575-07	1.8290+00
406	1716.82	-9.4598-01	1.1534-01	1.3863-04	1.1534-01	1.3863-04	6.1310-05	7.2775-03	2.7182+03	3.2870-05	1.7130+00
407	4157.16	5.1935-03	-2.8989-03	-2.2136-06	-2.8989-03	-2.2136-06	-9.7898-07	-1.1621-04	-4.3404+01	-4.8728-07	1.5970+00
408	24.66	-5.2909-01	-2.6750-02	-5.8808-05	-2.6750-02	-5.8808-05	-2.6009-05	-3.0873-03	-1.1531+03	-1.4724-05	2.3670+00
409	4157.16	5.1935-03	-2.7972-03	-2.1359-06	-2.7972-03	-2.1359-06	-9.4463-07	-1.1213-04	-4.1881+01	-4.7018-07	2.3100+00
410	1085.35	-3.1163-03	-3.3712-04	-1.8022-06	-3.3712-04	-1.8022-06	-7.9706-07	-9.4613-05	-3.5338+01	-4.7702-07	2.2520+00
411	1085.35	-3.1163-03	-3.4329-04	-1.8352-06	-3.4329-04	-1.8352-06	-8.1164-07	-9.6343-05	-3.5985+01	-4.8575-07	2.1940+00
412	1085.35	-3.1163-03	-3.4329-04	-1.8352-06	-3.4329-04	-1.8352-06	-8.1164-07	-9.6343-05	-3.5985+01	-4.8575-07	2.1360+00
413	1085.35	-3.1163-03	-3.4329-04	-1.8352-06	-3.4329-04	-1.8352-06	-8.1164-07	-9.6343-05	-3.5985+01	-4.8575-07	2.0790+00
414	1085.35	-3.1163-03	-3.4329-04	-1.8352-06	-3.4329-04	-1.8352-06	-8.1164-07	-9.6343-05	-3.5985+01	-4.8575-07	2.0210+00
415	1085.35	-3.1163-03	-3.4535-04	-1.8462-06	-3.4535-04	-1.8462-06	-8.1650-07	-9.6920-05	-3.6200+01	-4.8865-07	1.9630+00
416	1085.35	-3.1163-03	-3.3712-04	-1.8022-06	-3.3712-04	-1.8022-06	-7.9706-07	-9.4613-05	-3.5338+01	-4.7702-07	2.3100+00
417	1085.35	-3.1163-03	-3.4535-04	-1.8462-06	-3.4535-04	-1.8462-06	-8.1650-07	-9.6920-05	-3.6200+01	-4.8865-07	1.8280+00

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

122 3 13.83 -145.17 -.05 .01 403 32 2.45 10.13 753.2 1791.7

8.69206+01 1.57347-02 1.13032+00 4.62785+03 1.91879-05 7.04056-08 8.37533-02 7.72000+00 7.30745-06 7.43804-02

1	545.68	2.7625+01	4.3092+00	1.3498-02	4.3092+00	1.3498-02	5.9690-03	7.0863-01	2.6474+05	3.4563-03	.0000+00
2	591.70	-4.1526-03	-7.8977-04	-2.5633-06	-7.8977-04	-2.5633-06	-1.1335-06	-1.3456-04	-5.0272+01	-6.5813-07	4.0100-01
3	522.62	1.3984+01	2.2940+00	7.0626-03	2.2940+00	7.0626-03	3.1231-03	3.7077-01	1.3852+05	1.8075-03	8.1900-01
4	591.70	-4.1526-03	-6.9660-04	-2.2609-06	-6.9660-04	-2.2609-06	-9.9975-07	-1.1869-04	-4.4341+01	-5.8048-07	8.8300-01
5	486.13	1.6629-02	2.4651-03	7.3895-06	2.4651-03	7.3895-06	3.2676-06	3.8792-04	1.4493+02	1.8881-06	9.2700-01
6	527.27	1.3118+01	1.9963+00	6.1674-03	1.9963+00	6.1674-03	2.7272-03	3.2377-01	1.2096+05	1.5788-03	9.2700-01
7	514.61	5.9870+00	8.5201-01	2.6076-03	8.5201-01	2.6076-03	1.1531-03	1.3689-01	5.1142+04	6.6713-04	1.0200+00
8	508.91	1.3392+00	2.3736-01	7.2342-04	2.3736-01	7.2342-04	3.1990-04	3.7977-02	1.4188+04	1.8503-04	1.0830+00
9	508.69	7.2351-01	1.2151-01	3.7027-04	1.2151-01	3.7027-04	1.6373-04	1.9438-02	7.2619+03	9.4703-05	1.1400+00
10	511.11	7.7195-01	1.2926-01	3.9458-04	1.2926-01	3.9458-04	1.7448-04	2.0714-02	7.7387+03	1.0093-04	1.3730+00
11	513.05	6.3584-01	1.0854-01	3.3182-04	1.0854-01	3.3182-04	1.4673-04	1.7419-02	6.5078+03	8.4886-05	1.7720+00
12	515.64	1.2655+00	2.1766-01	6.6669-04	2.1766-01	6.6669-04	2.9481-04	3.4999-02	1.3075+04	1.7057-04	2.1150+00
13	517.56	1.3969+00	2.3342-01	7.1596-04	2.3342-01	7.1596-04	3.1660-04	3.7586-02	1.4042+04	1.8319-04	2.4600+00
14	518.15	1.5631+00	2.6130-01	8.0182-04	2.6130-01	8.0182-04	3.5457-04	4.2093-02	1.5726+04	2.0517-04	2.8800+00
15	509.33	1.5470+00	2.7447-01	8.3679-04	2.7447-01	8.3679-04	3.7003-04	4.3929-02	1.6412+04	2.1403-04	1.0830+00
16	509.23	1.4057+00	2.4939-01	7.6025-04	2.4939-01	7.6025-04	3.3618-04	3.9911-02	1.4910+04	1.9445-04	1.0830+00
17	591.70	-4.1526-03	-7.7425-04	-2.5129-06	-7.7425-04	-2.5129-06	-1.1112-06	-1.3192-04	-4.9284+01	-6.4519-07	1.0830+00
18	509.27	6.3741-01	1.0369-01	3.1610-04	1.0369-01	3.1610-04	1.3978-04	1.6594-02	6.1996+03	8.0851-05	1.1400+00
19	512.08	4.7325-01	8.0013-02	2.4443-04	8.0013-02	2.4443-04	1.0809-04	1.2832-02	4.7935+03	6.2527-05	1.3730+00
20	514.68	5.0946-01	8.4827-02	2.5963-04	8.4827-02	2.5963-04	1.1481-04	1.3630-02	5.0921+03	6.6424-05	1.7720+00
21	515.20	7.1740-01	1.2226-01	3.7436-04	1.2226-01	3.7436-04	1.6554-04	1.9653-02	7.3422+03	9.5778-05	2.1150+00
22	516.75	1.1787+00	1.9506-01	5.9793-04	1.9506-01	5.9793-04	2.6440-04	3.1390-02	1.1727+04	1.5299-04	2.4600+00
23	509.22	1.6800+00	2.9805-01	9.0858-04	2.9805-01	9.0858-04	4.0177-04	4.7698-02	1.7820+04	2.3239-04	1.0830+00
24	512.47	2.5459-01	4.2528-02	1.2995-04	4.2528-02	1.2995-04	5.7463-05	6.8219-03	2.5486+03	3.3242-05	1.3730+00
25	514.51	6.4000-01	1.0837-01	3.3166-04	1.0837-01	3.3166-04	1.4666-04	1.7411-02	6.5046+03	8.4850-05	1.7720+00
26	514.45	7.1013-01	1.2133-01	3.7130-04	1.2133-01	3.7130-04	1.6419-04	1.9492-02	7.2820+03	9.4990-05	2.1150+00
27	516.10	9.7766-01	1.6422-01	5.0316-04	1.6422-01	5.0316-04	2.2250-04	2.6414-02	9.8682+03	1.2874-04	2.4600+00
28	509.21	2.1159+00	3.7537-01	1.1443-03	3.7537-01	1.1443-03	5.0600-04	6.0071-02	2.2442+04	2.9268-04	1.0830+00
29	508.63	5.8026-01	9.4355-02	2.8752-04	9.4355-02	2.8752-04	1.2714-04	1.5094-02	5.6389+03	7.3538-05	1.1400+00
30	512.47	2.2182-01	3.7513-02	1.1463-04	3.7513-02	1.1463-04	5.0690-05	6.0178-03	2.2482+03	2.9324-05	1.3730+00
31	513.07	3.8026-01	6.3557-02	1.9430-04	6.3557-02	1.9430-04	8.5919-05	1.0200-02	3.8107+03	4.9706-05	1.7720+00
32	512.59	5.7507-01	9.7846-02	2.9902-04	9.7846-02	2.9902-04	1.3223-04	1.5698-02	5.8645+03	7.6493-05	2.1150+00
33	514.90	9.2208-01	1.5288-01	4.6801-04	1.5288-01	4.6801-04	2.0695-04	2.4569-02	9.1788+03	1.1974-04	2.4600+00
34	591.68	2.0263-02	3.7779-03	1.2261-05	3.7779-03	1.2261-05	5.4219-06	6.4367-04	2.4047+02	3.1481-06	1.0830+00
35	508.71	1.0099+00	1.6422-01	5.0043-04	1.6422-01	5.0043-04	2.2129-04	2.6271-02	9.8146+03	1.2799-04	1.1400+00
36	512.24	2.2026-01	3.7244-02	1.1379-04	3.7244-02	1.1379-04	5.0318-05	5.9737-03	2.2317+03	2.9109-05	1.3730+00
37	512.02	7.4701-01	1.2477-01	3.8115-04	1.2477-01	3.8115-04	1.6855-04	2.0009-02	7.4753+03	9.7501-05	1.7720+00
38	510.81	4.1247-01	7.0101-02	2.1395-04	7.0101-02	2.1395-04	9.4608-05	1.1232-02	4.1961+03	5.4727-05	2.1150+00
39	510.91	5.6182-01	9.6225-02	2.9370-04	9.6225-02	2.9370-04	1.2987-04	1.5418-02	5.7602+03	7.5127-05	2.4600+00
40	512.92	6.1309+00	1.0902+00	3.3326-03	1.0902+00	3.3326-03	1.4737-03	1.7495-01	6.5360+04	8.5253-04	1.0830+00
41	507.56	1.4623+00	2.3762-01	7.2351-04	2.3762-01	7.2351-04	3.1993-04	3.7982-02	1.4190+04	1.8504-04	1.1400+00
42	516.51	9.1366+00	1.6284+00	4.9908-03	1.6284+00	4.9908-03	2.2069-03	2.6200-01	9.7882+04	1.2769-03	1.0830+00
43	510.47	3.4146+00	5.5587-01	1.6961-03	5.5587-01	1.6961-03	7.5002-04	8.9041-02	3.3265+04	4.3385-04	1.1400+00
44	509.39	1.2031+00	2.0307-01	6.1912-04	2.0307-01	6.1912-04	2.7378-04	3.2502-02	1.2143+04	1.5836-04	1.3730+00
45	508.55	1.6530+00	2.7549-01	8.3942-04	2.7549-01	8.3942-04	3.7119-04	4.4067-02	1.6463+04	2.1469-04	1.7720+00
46	507.32	1.2374+00	2.0984-01	6.3878-04	2.0984-01	6.3878-04	2.8247-04	3.3534-02	1.2528+04	1.6337-04	2.1150+00
47	513.49	9.2365-01	1.5301-01	4.6791-04	1.5301-01	4.6791-04	2.0691-04	2.4564-02	9.1768+03	1.1970-04	2.4600+00
48	541.34	2.8389+01	5.1380+00	1.6042-02	5.1380+00	1.6042-02	7.0937-03	8.4214-01	3.1462+05	4.1091-03	1.0830+00
49	516.63	9.0379+00	1.4771+00	4.5274-03	1.4771+00	4.5274-03	2.0020-03	2.3768-01	8.8794+04	1.1584-03	1.1400+00
50	509.25	4.1818+00	7.0577-01	2.1515-03	7.0577-01	2.1515-03	9.5141-04	1.1295-01	4.2197+04	5.5031-04	1.3730+00
51	505.47	3.1382+00	5.2199-01	1.5869-03	5.2199-01	1.5869-03	7.0173-04	8.3307-02	3.1123+04	4.0582-04	1.7720+00
52	507.09	2.4291+00	4.1186-01	1.2536-03	4.1186-01	1.2536-03	5.5434-04	6.5809-02	2.4586+04	3.2060-04	2.1150+00
53	559.34	2.9483+01	5.5643+00	1.7612-02	5.5643+00	1.7612-02	7.7879-03	9.2456-01	3.4541+05	4.5150-03	4.0100-01
54	591.70	-4.1526-03	-7.0769-04	-2.2969-06	-7.0769-04	-2.2969-06	-1.0157-06	-1.2058-04	-4.5047+01	-5.8073-07	8.1900-01
55	596.65	5.8124+01	9.2795+00	3.0235-02	9.2795+00	3.0235-02	1.3370-02	1.5872+00	5.9298+05	7.7647-03	9.2700-01
56	617.70	7.1746+01	1.1513+01	3.8144-02	1.1513+01	3.8144-02	1.6867-02	2.0025+00	7.4811+05	9.8059-03	9.7200-01
57	607.29	6.7739+01	1.2194+01	4.0067-02	1.2194+01	4.0067-02	1.7718-02	2.1034+00	7.8582+05	1.0295-02	1.0200+00
58	552.71	3.8096+01	6.9026+00	2.1738-02	6.9026+00	2.1738-02	9.6124-03	1.1412+00	4.2633+05	5.5710-03	1.0830+00
59	524.18	1.8555+01	3.0945+00	9.5383-03	3.0945+00	9.5383-03	4.2178-03	5.0073-01	1.8707+05	2.4413-03	1.1400+00
60	504.78	7.3392+00	1.2165+00	3.6965-03	1.2165+00	3.6965-03	1.6346-03	1.9405-01	7.2497+04	9.4528-04	1.3730+00
61	522.62	1.6005+01	2.8717+00	8.8414-03	2.8717+00	8.8414-03	3.9097-03	4.6415-01	1.7340+05	2.2628-03	2.5000-01
62	531.47	2.8101+01	4.2730+00	1.3243-02	4.2730+00	1.3243-02	5.8560-03	6.9521-01	2.5972+05	3.3906-03	1.7010+00
63	522.93	1.5726+01	2.7174+00	8.3681-03	2.7174+00	8.3681-03	3.7004-03	4.3930-01	1.6412+05	2.1417-03	2.5300-01
64	523.77	1.7416+01	3.0555+00	9.4153-03	3.0555+00	9.4153-03	4.1634-03	4.9427-01	1.8466+05	2.4098-03	4.5100-01
65	525.67	1.9237+01	3.4265+00	1.0579-02	3.4265+00	1.0579-02	4.6782-03	5.5539-01	2.0749+05	2.7080-03	6.5300-01
66	529.21	2.1622+01	3.8510+00	1.1915-02	3.8510+00	1.1915-02	5.2686-03	6.2548-01	2.3367+05	3.0502-03	8.5100-01
67	591.70	-4.1526-03	-7.0991-04	-2.3041-06	-7.0991-04	-2.3041-06	-1.0189-06	-1.2096-04	-4.5188+01	-5.9158-07	1.2540+00
68	591.70	1.6626-02	2.6292-03	8.5331-06	2.6292-03	8.5331-06	3.7733-06	4.4796-04	1.6735+02	2.1909-06	1.3710+00
69	557.77	3.7035+01	5.7415+00	1.8151-02	5.7415+00	1.8151-02	8.0264-03	9.5288-01	3.5599+05	4.6529-03	1.4310+00
70	511.56	1.0268+01	1.8191+00	5.5551-03	1.8191+00	5.5551-03	2.4564-03	2.9162-01	1.0895+05	1.4210-03	1.6290+00
71	523.71	1.5143+01	2.4858+00	7.6593-03	2.4858+00	7.6593-03	3.3870-03	4.0209-01	1.5022+05	1.9603-03	2.5100-01
72	518.12	1.1825+01	1.6865+00	5.1751-03	1.6865+00	5.1751-03	2.2884-03	2.7168-01	1.0150+05	1.3242-03	1.0830+00
73	506.42	3.2961+00	5.3205-01	1.7707-03	5.3205-01	1.7707-03	7.8300-04	9.2956-02	3.4728+04	4.5284-04	1.2800+00
74	591.79	4.8314-02	8.0535-03	2.6140-05	8.0535-03	2.6140-05	1.1559-05	1.3723-03	5.1267+02	6.7115-06	2.5400-01
75	528.60	1.9803+01	2.4069+00	7.4434-03	2.4069+00	7.4434-03	3.2915-03	3.9076-01	1.4598+05	1.9055-03	4.8400-01
76	507.47	1.8109+00	3.2091-01	9.7704-04	3.2091-01	9.7704-04	4.3205-04	5.1291-02	1.9162+04	2.4988-04	8.2300-01
77	591.70	4.6779-03	7.5972-04	2.4657-06	7.5972-04	2.4657-06	1.0903-06	1.2944-04	4.8359+01	6.3309-07	1.4500-01
78	527.79	1.4886+01	2.2814+00	7.0508-03	2.2814+00	7.0508-03	3.1179-03	3.7015-01	1.3828+05	1.8049-03	2.9000-01
79	529.50	1.4103+01	2.1565+00	6.6734-03	2.1565+00	6.6734-03	2.9510-03	3.5034-01	1.3088+05	1.7085-03	4.2200-01
80	515.88	6.9626+00	1.0556+00	3.2338-03	1.0556+00	3.2338-03	1.4300-03	1.6977-01	6.3423+04	8.2738-04	5.0400-01
81	508.36	1.7153+00	3.0415-01	9.2659-04	3.0415-01	9.2659-04	4.0974-04	4.8643-02	1.8173+04	2.3699-04	6.0300-01
82	508.84	1.7205+00	3.0516-01	9.3002-04	3.0516-01	9.3002-04	4.1125-04	4.8823-02	1.8240+04	2.3787-04	1.0030+00
401	1085.36	-3.1170-03	-3.4542-04	-1.8471-06	-3.4542-04	-1.8471-06	-8.1679-07	-9.6968-05	-3.6226+01	-4.8901-07	2.4350+00
403	1085.36	-3.1170-03	-3.4336-04	-1.8361-06	-3.4336-04	-1.8361-06	-8.1193-07	-9.6391-05	-3.6011+01	-4.8610-07	2.1940+00
404	1085.36	-3.1170-03	-3.4336-04	-1.8361-06	-3.4336-04	-1.8361-06	-8.1193-07	-9.6391-05	-3.6011+01	-4.8610-07	2.0790+00
405	1085.36	-3.1170-03	-3.4336-04	-1.8361-06	-3.4336-04	-1.8361-06	-8.1193-07	-9.6391-05	-3.6011+01	-4.8610-07	1.8290+00
406	1717.06	-1.3185+00	1.6079-01	1.9326-04	1.6079-01	1.9326-04	8.5460-05	1.0146-02	3.7903+03	4.5826-05	1.7130+00
407	4157.11	1.0379-02	-5.7932-03	-4.4238-06	-5.7932-03	-4.4238-06	-1.9562-06	-2.3223-04	-8.6761+01	-9.7384-07	1.5970+00
408	24.88	-6.7340-01	-3.4036-02	-7.4823-05	-3.4036-02	-7.4823-05	-3.3087-05	-3.9280-03	-1.4675+03	-1.8736-05	2.3670+00
409	4157.11	1.0379-02	-5.5899-03	-4.2686-06	-5.5899-03	-4.2686-06	-1.8876-06	-2.2409-04	-8.3717+01	-9.3967-07	2.3100+00
410	1085.36	-3.1170-03	-3.3720-04	-1.8031-06	-3.3720-04	-1.8031-06	-7.9735-07	-9.4659-05	-3.5364+01	-4.7736-07	2.2520+00
411	1085.36	-3.1170-03	-3.4336-04	-1.8361-06	-3.4336-04	-1.8361-06	-8.1193-07	-9.6391-05	-3.6011+01	-4.8610-07	2.1940+00
412	1085.36	-3.1170-03	-3.4336-04	-1.8361-06	-3.4336-04	-1.8361-06	-8.1193-07	-9.6391-05	-3.6011+01	-4.8610-07	2.1360+00
413	1085.36	-3.1170-03	-3.4336-04	-1.8361-06	-3.4336-04	-1.8361-06	-8.1193-07	-9.6391-05	-3.6011+01	-4.8610-07	2.0790+00
414	1085.36	-3.1170-03	-3.4336-04	-1.8361-06	-3.4336-04	-1.8361-06	-8.1193-07	-9.6391-05	-3.6011+01	-4.8610-07	2.0210+00
415	1085.36	-3.1170-03	-3.4542-04	-1.8471-06	-3.4542-04	-1.8471-06	-8.1679-07	-9.6968-05	-3.6226+01	-4.8901-07	1.9630+00
416	1085.36	-3.1170-03	-3.3720-04	-1.8031-06	-3.3720-04	-1.8031-06	-7.9735-07	-9.4659-05	-3.5364+01	-4.7736-07	2.3100+00
417	1085.36	-3.1170-03	-3.4542-04	-1.8471-06	-3.4542-04	-1.8471-06	-8.1679-07	-9.6968-05	-3.6226+01	-4.8901-07	1.8280+00

~~CONFIDENTIAL~~

CONFIDENTIAL

122 3 13.83 -145.17 -.05 .01 403 32 2.70 10.13 753.2 1791.4

8.69024+01 1.57352-02 1.13035+00 4.62737+03 1.51915-05 7.03910-08 8.37823-02 7.72000+00 7.30573-06 7.43825-02

1	552.58	2.7406+01	4.2928+00	1.3530-02	4.2928+00	1.3530-02	5.9820-03	7.1027-01	2.6541+05	3.4652-03	.0000+00
2	591.71	-3.1151-03	-5.9245-04	-1.9247-06	-5.9245-04	-1.9247-06	-8.5096-07	-1.0104-04	-3.7756+01	-4.9384-07	4.0100-01
3	526.09	1.4220+01	2.3378+00	7.2226-03	2.3378+00	7.2226-03	3.1934-03	3.7516-01	1.4169+05	1.8476-03	8.1900-01
4	591.71	-3.1151-03	-5.2255-04	-1.6976-06	-5.2255-04	-1.6976-06	-7.5057-07	-8.9118-05	-3.3302+01	-4.3558-07	8.8300-01
5	486.14	3.1172-02	4.6211-03	1.3864-05	4.6211-03	1.3864-05	6.1300-06	7.2784-04	2.7198+02	3.5404-06	9.2700-01
6	530.51	1.2844+01	1.9585+00	6.0709-03	1.9585+00	6.0709-03	2.6842-03	3.1870-01	1.1909+05	1.5533-03	9.2700-01
7	516.11	6.0691+00	8.6450-01	2.6512-03	8.6450-01	2.6512-03	1.1722-03	1.3918-01	5.2008+04	6.7789-04	1.0200+00
8	509.20	1.5574+00	2.7630-01	8.4307-04	2.7630-01	8.4307-04	3.7275-04	4.4259-02	1.6539+04	2.1550-04	1.0830+00
9	508.84	8.0364-01	1.3314-01	4.0613-04	1.3314-01	4.0613-04	1.7957-04	2.1321-02	7.9671+03	1.0381-04	1.1400+00
10	511.29	7.2883-01	1.2205-01	3.7296-04	1.2205-01	3.7296-04	1.6490-04	1.9579-02	7.3164+03	9.5345-05	1.3730+00
11	513.20	6.4572-01	1.1024-01	3.3734-04	1.1024-01	3.3734-04	1.4915-04	1.7709-02	6.6176+03	8.6245-05	1.7720+00
12	515.94	1.2447+00	2.1413-01	6.5659-04	2.1413-01	6.5659-04	2.9031-04	3.4469-02	1.2880+04	1.6789-04	2.1150+00
13	517.91	1.4499+00	2.4233-01	7.4415-04	2.4233-01	7.4415-04	3.2902-04	3.9065-02	1.4598+04	1.9029-04	2.4600+00
14	518.54	1.6052+00	2.6840-01	8.2457-04	2.6840-01	8.2457-04	3.6457-04	4.3287-02	1.6176+04	2.1086-04	2.8800+00
15	509.75	1.7345+00	3.0783-01	9.3959-04	3.0783-01	9.3959-04	4.1543-04	4.9326-02	1.8432+04	2.4018-04	1.0830+00
16	509.60	1.5397+00	2.7323-01	8.3390-04	2.7323-01	8.3390-04	3.6870-04	4.3777-02	1.6359+04	2.1316-04	1.0830+00
17	591.71	-3.1151-03	-5.8080-04	-1.8868-06	-5.8080-04	-1.8868-06	-8.3423-07	-9.9052-05	-3.7014+01	-4.8413-07	1.0830+00
18	509.45	7.3766-01	1.2001-01	3.6623-04	1.2001-01	3.6623-04	1.6193-04	1.9226-02	7.1844+03	9.3616-05	1.1400+00
19	512.19	4.5611-01	7.7120-02	2.3582-04	7.7120-02	2.3582-04	1.0427-04	1.2380-02	4.6261+03	6.0288-05	1.3730+00
20	514.84	5.3818-01	9.0327-02	2.7674-04	9.0327-02	2.7674-04	1.2236-04	1.4528-02	5.4289+03	7.0759-05	1.7720+00
21	515.36	7.9065-01	1.2794-01	3.9215-04	1.2794-01	3.9215-04	1.7338-04	2.0587-02	7.6928+03	1.0027-04	2.1150+00
22	517.04	1.1465+00	1.8976-01	5.8234-04	1.8976-01	5.8234-04	2.5748-04	3.0571-02	1.1424+04	1.4891-04	2.4600+00
23	509.66	1.8582+00	3.2975-01	1.0064-03	3.2975-01	1.0064-03	4.4499-04	5.2835-02	1.9743+04	2.5727-04	1.0830+00
24	512.50	2.9974-01	5.0081-02	1.5317-04	5.0081-02	1.5317-04	6.7724-05	8.0411-03	3.0048+03	3.9159-05	1.3730+00
25	514.65	6.1922-01	1.0486-01	3.2124-04	1.0486-01	3.2124-04	1.4203-04	1.6864-02	6.3018+03	8.2134-05	1.7720+00
26	514.62	6.7792-01	1.1584-01	3.5485-04	1.1584-01	3.5485-04	1.5689-04	1.8629-02	6.9612+03	9.0729-05	2.1150+00
27	516.34	9.3974-01	1.5787-01	4.8423-04	1.5787-01	4.8423-04	2.1410-04	2.5420-02	9.4991+03	1.2382-04	2.4600+00
28	509.77	2.3865+00	4.2353-01	1.2928-03	4.2353-01	1.2928-03	5.7159-04	6.7867-02	2.5361+04	3.3047-04	1.0830+00
29	508.81	6.8520-01	1.1143-01	3.3989-04	1.1143-01	3.3989-04	1.5028-04	1.7843-02	6.6676+03	8.6879-05	1.1400+00
30	512.55	3.0338-01	5.1308-02	1.5693-04	5.1308-02	1.5693-04	6.9386-05	8.2385-03	3.0786+03	4.0121-05	1.3730+00
31	513.16	4.3533-01	7.2765-02	2.2266-04	7.2765-02	2.2266-04	9.8447-05	1.1689-02	4.3680+03	5.6926-05	1.7720+00
32	512.75	5.9636-01	1.0148-01	3.1043-04	1.0148-01	3.1043-04	1.3725-04	1.6297-02	6.0898+03	7.9365-05	2.1150+00
33	515.13	8.9766-01	1.4886-01	4.5617-04	1.4886-01	4.5617-04	2.0169-04	2.3947-02	8.9487+03	1.1664-04	2.4600+00
34	591.70	4.2079-02	7.8455-03	2.5487-05	7.8455-03	2.5487-05	1.1269-05	1.3380-03	4.9998+02	6.5396-06	1.0830+00
35	508.95	1.0743+00	1.7472-01	5.3300-04	1.7472-01	5.3300-04	2.3566-04	2.7981-02	1.0456+04	1.3624-04	1.1400+00
36	512.30	3.3143-01	5.6044-02	1.7139-04	5.6044-02	1.7139-04	7.5777-05	8.9973-03	3.3621+03	4.3816-05	1.3730+00
37	512.21	7.2052-01	1.2036-01	3.6805-04	1.2036-01	3.6805-04	1.6273-04	1.9322-02	7.2201+03	9.4093-05	1.7720+00
38	510.92	4.2390-01	7.2048-02	2.2010-04	7.2048-02	2.2010-04	9.7316-05	1.1555-02	4.3178+03	5.6267-05	2.1150+00
39	511.06	6.0676-01	1.0036-01	3.0662-04	1.0036-01	3.0662-04	1.3557-04	1.6097-02	6.0150+03	7.8384-05	2.4600+00
40	514.52	6.5231+00	1.1611+00	3.5567-03	1.1611+00	3.5567-03	1.5725-03	1.8671-01	6.9772+04	9.0936-04	1.0830+00
41	507.97	1.6239+00	2.6394-01	8.0459-04	2.6394-01	8.0459-04	3.5574-04	4.2239-02	1.5784+04	2.0566-04	1.1400+00
42	518.64	9.6213+00	1.7173+00	5.2771-03	1.7173+00	5.2771-03	2.3332-03	2.7703-01	1.0352+05	1.3495-03	1.0830+00
43	511.34	3.6400+00	5.9291-01	1.8119-03	5.9291-01	1.8119-03	8.0110-04	9.5118-02	3.5544+04	4.6319-04	1.1400+00
44	509.70	1.2187+00	2.0574-01	6.2796-04	2.0574-01	6.2796-04	2.7765-04	3.2966-02	1.2319+04	1.6052-04	1.3730+00
45	508.58	1.7013+00	2.8362-01	8.6521-04	2.8362-01	8.6521-04	3.8254-04	4.5421-02	1.6973+04	2.2116-04	1.7720+00
46	507.61	1.1771+00	1.9966-01	6.0846-04	1.9966-01	6.0846-04	2.6902-04	3.1942-02	1.1936+04	1.5552-04	2.1150+00
47	513.75	1.2343+00	2.6450-01	6.2605-04	2.6450-01	6.2605-04	2.7680-04	3.2866-02	1.2281+04	1.6006-04	2.4600+00
48	548.50	2.8812+01	5.2374+00	1.6456-02	5.2374+00	1.6456-02	7.2758-03	8.6389-01	3.2282+05	4.2139-03	1.0830+00
49	518.94	9.5621+00	1.5650+00	4.8094-03	1.5650+00	4.8094-03	2.1264-03	2.5248-01	9.4347+04	1.2299-03	1.1400+00
50	510.25	4.2094+00	7.1087-01	2.1706-03	7.1087-01	2.1706-03	9.5971-04	1.1395-01	4.2581+04	5.5487-04	1.3730+00
51	506.26	3.1787+00	5.2900-01	1.6106-03	5.2900-01	1.6106-03	7.1209-04	8.4549-02	3.1594+04	4.1163-04	1.7720+00
52	507.70	2.4483+00	4.1528-01	1.2657-03	4.1528-01	1.2657-03	5.5960-04	6.6444-02	2.4829+04	3.2351-04	2.1150+00
53	566.69	2.9411+01	5.5749+00	1.7762-02	5.5749+00	1.7762-02	7.8531-03	9.3243-01	3.4843+05	4.5520-03	4.0100-01
54	591.71	-3.1151-03	-5.3088-04	-1.7246-06	-5.3088-04	-1.7246-06	-7.6252-07	-9.0537-05	-3.3832+01	-4.4251-07	8.1900-01
55	611.12	5.7662+01	9.2812+00	3.0619-02	9.2812+00	3.0619-02	1.3538-02	1.6074+00	6.0066+05	7.8637-03	9.2700-01
56	635.38	6.9393+01	1.1243+01	3.7626-02	1.1243+01	3.7826-02	1.6724-02	1.9858+00	7.4204+05	9.7259-03	9.7200-01
57	623.98	6.5457+01	1.1893+01	3.9643-02	1.1893+01	3.9643-02	1.7528-02	2.0811+00	7.7767+05	1.0187-02	1.0200+00
58	562.25	3.8433+01	7.0036+00	2.2237-02	7.0036+00	2.2237-02	9.8320-03	1.1674+00	4.3623+05	5.6979-03	1.0830+00
59	528.90	1.9367+01	3.2393+00	1.0029-02	3.2393+00	1.0029-02	4.4340-03	5.2647-01	1.9673+05	2.5658-03	1.1400+00
60	506.64	7.4364+00	1.2341+00	3.7582-03	1.2341+00	3.7582-03	1.6617-03	1.9730-01	7.3726+04	9.6056-04	1.3730+00
61	526.64	1.6030+01	2.8833+00	8.9116-03	2.8833+00	8.9116-03	3.9402-03	4.6783-01	1.7482+05	2.2797-03	2.5000-01
62	538.59	2.8713+01	4.3852+00	1.3675-02	4.3852+00	1.3675-02	6.0465-03	7.1792-01	2.6827+05	3.5003-03	1.7010+00
63	526.87	1.5781+01	2.7336+00	8.4503-03	2.7336+00	8.4503-03	3.7362-03	4.4361-01	1.6577+05	2.1617-03	2.5300-01
64	528.09	1.7354+01	3.0530+00	9.4462-03	3.0530+00	9.4462-03	4.1765-03	4.9590-01	1.8531+05	2.4167-03	4.5100-01
65	530.48	1.9158+01	3.4246+00	1.0615-02	3.4246+00	1.0615-02	4.6933-03	5.5725-01	2.0823+05	2.7160-03	6.5300-01
66	534.63	2.1553+01	3.8515+00	1.1975-02	3.8515+00	1.1975-02	5.2948-03	6.2867-01	2.3492+05	3.0646-03	8.5100-01
67	591.71	-3.1151-03	-5.3254-04	-1.7300-06	-5.3254-04	-1.7300-06	-7.6491-07	-9.0821-05	-3.3938+01	-4.4390-07	1.2540+00
68	591.71	1.4027-02	2.2181-03	7.2059-06	2.2181-03	7.2059-06	3.1860-06	3.7829-04	1.4136+02	1.8489-06	1.3710+00
69	566.87	3.5956+01	5.6045+00	1.7858-02	5.6045+00	1.7858-02	7.8958-03	9.3751-01	3.5033+05	4.5769-03	1.4310+00
70	514.22	1.0792+01	1.9151+00	5.8648-03	1.9151+00	5.8648-03	2.5931-03	3.0789-01	1.1505+05	1.4995-03	1.6290+00
71	527.54	1.5133+01	2.4901+00	7.7014-03	2.4901+00	7.7014-03	3.4051-03	4.0430-01	1.5108+05	1.9702-03	2.5100-01
72	521.08	1.1870+01	1.6960+00	5.2204-03	1.6960+00	5.2204-03	2.3081-03	2.7406-01	1.0241+05	1.3351-03	1.0830+00
73	507.28	3.6613+00	6.4689-01	1.9709-03	6.4689-01	1.9709-03	8.7142-04	1.0347-01	3.8664+04	5.0376-04	1.2800+00
74	591.81	2.5454-02	4.2430-03	1.3785-05	4.2430-03	1.3785-05	6.0949-06	7.2367-04	2.7042+02	3.5371-06	2.5400-01
75	532.55	1.5712+01	2.3988+00	7.4470-03	2.3988+00	7.4470-03	3.2926-03	3.9095-01	1.4609+05	1.9056-03	4.8400-01
76	507.95	2.0857+00	3.6973-01	1.1270-03	3.6973-01	1.1270-03	4.9831-04	5.9166-02	2.2109+04	2.8808-04	8.2300-01
77	591.71	3.1180-03	5.0638-04	1.6451-06	5.0638-04	1.6451-06	7.2734-07	8.6360-05	3.2271+01	4.2210-07	1.4500-01
78	531.48	1.4825+01	2.2772+00	7.0638-03	2.2772+00	7.0638-03	3.1232-03	3.7083-01	1.3857+05	1.8074-03	2.9000-01
79	532.99	1.2772+01	2.1104+00	6.5539-03	2.1104+00	6.5539-03	2.8977-03	3.4406-01	1.2857+05	1.6771-03	4.2200-01
80	517.62	7.0171+00	1.0651+00	3.2698-03	1.0651+00	3.2698-03	1.4457-03	1.7166-01	6.4145+04	8.3614-04	5.0400-01
81	508.80	1.8483+00	3.2782-01	9.9992-04	3.2782-01	9.9992-04	4.4210-04	5.2493-02	1.9616+04	2.5559-04	6.0300-01
82	509.28	1.8462+00	3.2755-01	9.9945-04	3.2755-01	9.9945-04	4.4189-04	5.2468-02	1.9606+04	2.5548-04	1.0030+00
401	1085.37	-3.1174-03	-3.4548-04	-1.8503-06	-3.4548-04	-1.8503-06	-8.1808-07	-9.7134-05	-3.6297+01	-4.8933-07	2.4350+00
403	1085.37	-3.1174-03	-3.4342-04	-1.8393-06	-3.4342-04	-1.8393-06	-8.1321-07	-9.6556-05	-3.6081+01	-4.8641-07	2.1940+00
404	1085.37	-3.1174-03	-3.4342-04	-1.8393-06	-3.4342-04	-1.8393-06	-8.1321-07	-9.6556-05	-3.6081+01	-4.8641-07	2.0790+00
405	1085.37	-3.1174-03	-3.4342-04	-1.8393-06	-3.4342-04	-1.8393-06	-8.1321-07	-9.6556-05	-3.6081+01	-4.8641-07	1.8290+00
406	1717.49	-1.3153+00	1.6049-01	1.9294-04	1.6049-01	1.9294-04	8.5305-05	1.0129-02	3.7849+03	4.5737-05	1.7130+00
407	4157.09	1.0379-02	-5.7935-03	-4.4250-06	-5.7935-03	-4.4250-06	-1.9565-06	-2.3230-04	-8.6805+01	-9.7394-07	1.5970+00
408	25.05	-6.3236-01	-3.1954-02	-7.0286-05	-3.1954-02	-7.0286-05	-3.1076-05	-3.6898-03	-1.3788+03	-1.7591-05	2.3670+00
409	4157.09	1.0379-02	-5.5902-03	-4.2697-06	-5.5902-03	-4.2697-06	-1.8878-06	-2.2415-04	-8.3759+01	-9.3977-07	2.3100+00
410	1085.37	-3.1174-03	-3.3725-04	-1.8062-06	-3.3725-04	-1.8062-06	-7.9860-07	-9.4821-05	-3.5433+01	-4.7767-07	2.2520+00
411	1085.37	-3.1174-03	-3.4342-04	-1.8393-06	-3.4342-04	-1.8393-06	-8.1321-07	-9.6556-05	-3.6081+01	-4.8641-07	2.1940+00
412	1085.37	-3.1174-03	-3.4347-04	-1.8393-06	-3.4342-04	-1.8393-06	-8.1321-07	-9.6556-05	-3.6081+01	-4.8641-07	2.1360+00
413	1085.37	-3.1174-03	-3.4342-04	-1.8393-06	-3.4342-04	-1.8393-06	-8.1321-07	-9.6556-05	-3.6081+01	-4.8641-07	2.0790+00
414	1085.37	-3.1174-03	-3.4342-04	-1.8393-06	-3.4342-04	-1.8393-06	-8.1321-07	-9.6556-05	-3.6081+01	-4.8641-07	2.0210+00
415	1085.37	-3.1174-03	-3.4548-04	-1.8503-06	-3.4548-04	-1.8503-06	-8.1808-07	-9.7134-05	-3.6297+01	-4.8933-07	1.9630+00
416	1085.37	-3.1174-03	-3.3725-04	-1.8062-06	-3.3725-04	-1.8062-06	-7.9860-07	-9.4821-05	-3.5433+01	-4.7767-07	2.3100+00
417	1085.37	-3.1174-03	-3.4548-04	-1.8503-06	-3.4548-04	-1.8503-06	-8.1808-07	-9.7134-05	-3.6297+01	-4.8933-07	1.8280+00

CONFIDENTIAL

[redacted]

[redacted]

122 3 13.83 -145.17 -.05 .01 403 32 3.20 10.13 753.2 1790.2

8.68390+01 1.57370-02 1.13048+00 4.62568+03 1.52044-05 7.03396-08 8.38837-02 7.72000+00 7.29970-06 7.43895-02

1	566.19	2.7039+01	4.2698+00	1.3604-02	4.2698+00	1.3604-02	6.0122-03	7.1419-01	2.6710+05	3.4884-03	.0000+00
2	591.70	-3.6376-03	-6.9183-04	-2.2485-06	-6.9183-04	-2.2485-06	-9.9369-07	-1.1804-04	-4.4146+01	-5.7725-07	4.0100-01
3	533.33	1.4232+01	2.3502+00	7.3035-03	2.3502+00	7.3035-03	3.2276-03	3.8341-01	1.4339+05	1.8699-03	8.1900-01
4	591.70	-3.6376-03	-6.1021-04	-1.9833-06	-6.1021-04	-1.9833-06	-8.7645-07	-1.0411-04	-3.8938+01	-5.0915-07	8.8300-01
5	486.15	-1.7663-02	-2.6185-03	-7.8596-06	-2.6185-03	-7.8596-06	-3.4734-06	-4.1261-04	-1.5431+02	-2.0080-06	9.2700-01
6	536.81	1.2434+01	1.9034+00	5.9306-03	1.9034+00	5.9306-03	2.6209-03	3.1134-01	1.1644+05	1.5186-03	9.2700-01
7	519.19	6.2862+00	8.9717-01	2.7589-03	8.9717-01	2.7589-03	1.2192-03	1.4463-01	5.4165+04	7.0588-04	1.0200+00
8	510.12	1.7517+00	3.1094-01	9.4978-04	3.1094-01	9.4978-04	4.1973-04	4.9861-02	1.8647+04	2.4291-04	1.0830+00
9	509.27	8.7532-01	1.4506-01	4.4281-04	1.4506-01	4.4281-04	1.9569-04	2.3246-02	8.6938+03	1.1325-04	1.1400+00
10	511.63	7.3558-01	1.2321-01	3.7676-04	1.2321-01	3.7676-04	1.6650-04	1.9779-02	7.3971+03	9.6365-05	1.3730+00
11	513.99	6.5299-01	1.1150-01	3.4145-04	1.1150-01	3.4145-04	1.5090-04	1.7925-02	6.7038+03	8.7341-05	1.7720+00
12	516.56	1.2509+00	2.1529-01	6.6074-04	2.1529-01	6.6074-04	2.9200-04	3.4687-02	1.2972+04	1.6904-04	2.1150+00
13	518.63	1.4587+00	2.4392-01	7.4975-04	2.4392-01	7.4975-04	3.3133-04	3.9359-02	1.4720+04	1.9182-04	2.4600+00
14	519.38	1.7221+00	2.8809-01	8.8603-04	2.8809-01	8.8603-04	3.9156-04	4.6514-02	1.7396+04	2.2670-04	2.8800+00
15	510.68	2.0244+00	3.5948-01	1.0985-03	3.5948-01	1.0985-03	4.8545-04	5.7667-02	2.1567+04	2.8095-04	1.0830+00
16	510.42	1.7771+00	3.1552-01	9.6397-04	3.1552-01	9.6397-04	4.2601-04	5.0606-02	1.8926+04	2.4654-04	1.0830+00
17	591.70	-3.6376-03	-6.7822-04	-2.2043-06	-6.7822-04	-2.2043-06	-9.7415-07	-1.1572-04	-4.3278+01	-5.6590-07	1.0830+00
18	509.84	7.9532-01	1.2942-01	3.9524-04	1.2942-01	3.9524-04	1.7467-04	2.0749-02	7.7600+03	1.0108-04	1.1400+00
19	512.40	4.3117-01	7.2914-02	2.2309-04	7.2914-02	2.2309-04	9.8590-05	1.1712-02	4.3800+03	5.7062-05	1.3730+00
20	515.08	4.6545-01	7.8132-02	2.3953-04	7.8132-02	2.3953-04	1.0586-04	1.2575-02	4.7028+03	6.1275-05	1.7720+00
21	515.77	7.2520-01	1.2364-01	3.7923-04	1.2364-01	3.7923-04	1.6759-04	1.9908-02	7.4455+03	9.7014-05	2.1150+00
22	517.61	1.1268+00	1.8656-01	5.7302-04	1.8656-01	5.7302-04	2.5323-04	3.0082-02	1.1250+04	1.4660-04	2.4600+00
23	510.67	2.2556+00	4.0053-01	1.2239-03	4.0053-01	1.2239-03	5.4068-04	6.4252-02	2.4029+04	3.1303-04	1.0830+00
24	512.66	3.6312-01	6.0676-02	1.8568-04	6.0676-02	1.8568-04	8.2058-05	9.7477-03	3.6455+03	4.7494-05	1.3730+00
25	514.98	6.9506-01	1.1773-01	3.6091-04	1.1773-01	3.6091-04	1.5949-04	1.8946-02	7.0858+03	9.2324-05	1.7720+00
26	514.94	6.4104-01	1.0956-01	3.3584-04	1.0956-01	3.3584-04	1.4842-04	1.7631-02	6.5937+03	8.5912-05	2.1150+00
27	516.83	1.0514+00	1.7669-01	5.4239-04	1.7669-01	5.4239-04	2.3969-04	2.8474-02	1.0649+04	1.3876-04	2.4600+00
28	511.07	2.8145+00	4.9991-01	1.5281-03	4.9991-01	1.5281-03	6.7529-04	8.0218-02	3.0001+04	3.9083-04	1.0830+00
29	509.20	7.9584-01	1.2946-01	3.9516-04	1.2946-01	3.9516-04	1.7463-04	2.0744-02	7.7582+03	1.0106-04	1.1400+00
30	512.70	2.6130-01	4.4196-02	1.3525-04	4.4196-02	1.3525-04	5.9772-05	7.1004-03	2.6555+03	3.4596-05	1.3730+00
31	513.37	4.5870-01	7.6682-02	2.3479-04	7.6682-02	2.3479-04	1.0376-04	1.2326-02	4.6096+03	6.0057-05	1.7720+00
32	513.04	4.7013-01	8.0014-02	2.4493-04	8.0014-02	2.4493-04	1.0824-04	1.2858-02	4.8088+03	6.2650-05	2.1150+00
33	515.55	8.4935-01	1.4088-01	4.3206-04	1.4088-01	4.3206-04	1.9094-04	2.2682-02	8.4827+03	1.1053-04	2.4600+00
34	591.72	-5.1946-03	-9.6853-04	-3.1479-06	-9.6853-04	-3.1479-06	-1.3911-06	-1.6526-04	-6.1804+01	-8.0814-07	1.0830+00
35	509.57	1.4104+00	2.2947-01	7.0065-04	2.2947-01	7.0065-04	3.0964-04	3.6782-02	1.3756+04	1.7919-04	1.1400+00
36	512.50	3.1688-01	5.3591-02	1.6398-04	5.3591-02	1.6398-04	7.2467-05	8.6085-03	3.2195+03	4.1943-05	1.3730+00
37	512.56	7.6208-01	1.2733-01	3.8964-04	1.2733-01	3.8964-04	1.7219-04	2.0455-02	7.6499+03	9.9663-05	1.7720+00
38	511.11	4.1766-01	7.0997-02	2.1702-04	7.0997-02	2.1702-04	9.5907-05	1.1393-02	4.2608+03	5.5506-05	2.1150+00
39	511.37	6.1610-01	1.0192-01	3.1162-04	1.0192-01	3.1162-04	1.3771-04	1.6359-02	6.1180+03	7.9702-05	2.4600+00
40	518.00	7.3335+00	1.3083+00	4.0194-03	1.3083+00	4.0194-03	1.7763-03	2.1101-01	7.8914+04	1.0283-03	1.0830+00
41	508.81	1.8618+00	3.0278-01	9.2394-04	3.0278-01	9.2394-04	4.0832-04	4.8504-02	1.8140+04	2.3629-04	1.1400+00
42	523.93	1.0577+01	1.8938+00	5.8441-03	1.8938+00	5.8441-03	2.5827-03	3.0680-01	1.1474+05	1.4956-03	1.0830+00
43	513.29	4.1797+00	6.8166-01	2.0870-03	6.8166-01	2.0870-03	9.2231-04	1.0956-01	4.0975+04	5.3384-04	1.1400+00
44	510.29	1.1891+00	2.0082-01	6.1347-04	2.0082-01	6.1347-04	2.7111-04	3.2205-02	1.2044+04	1.5690-04	1.3730+00
45	509.84	1.6951+00	2.8273-01	8.6344-04	2.8273-01	8.6344-04	3.8158-04	4.5328-02	1.6952+04	2.2082-04	1.7720+00
46	508.20	1.2005+00	2.0370-01	6.2132-04	2.0370-01	6.2132-04	2.7458-04	3.2617-02	1.2199+04	1.5889-04	2.1150+00
47	514.33	7.5325-01	1.2485-01	3.8253-04	1.2485-01	3.8253-04	1.6905-04	2.0082-02	7.5103+03	9.7852-05	2.4600+00
48	563.08	2.9222+01	5.3584+00	1.7032-02	5.3584+00	1.7032-02	7.5270-03	8.9414-01	3.3440+05	4.3667-03	1.0830+00
49	524.03	1.0727+01	1.7612+00	5.4353-03	1.7612+00	5.4353-03	2.4020-03	2.8534-01	1.0671+05	1.3910-03	1.1400+00
50	512.42	4.1927+00	7.0903-01	2.1694-03	7.0903-01	2.1694-03	9.5872-04	1.1389-01	4.2593+04	5.5490-04	1.3730+00
51	507.89	3.3112+00	5.5162-01	1.6822-03	5.5162-01	1.6822-03	7.4339-04	8.8309-02	3.3026+04	4.3018-04	1.7720+00
52	508.97	2.5413+00	4.3140-01	1.3166-03	4.3140-01	1.3166-03	5.8184-04	6.9118-02	2.5849+04	3.3671-04	2.1150+00
53	581.39	2.9054+01	5.5547+00	1.7908-02	5.5547+00	1.7908-02	7.9142-03	9.4014-01	3.5160+05	4.5952-03	4.0100-01
54	591.70	-3.6376-03	-6.1992-04	-2.0148-06	-6.1992-04	-2.0148-06	-8.9041-07	-1.0577-04	-3.9558+01	-5.1725-07	8.1900-01
55	639.75	5.6478+01	9.2344+00	3.1194-02	9.2344+00	3.1194-02	1.3785-02	1.6376+00	6.1244+05	8.0268-03	9.2700-01
56	668.81	6.4692+01	1.0669+01	3.6921-02	1.0669+01	3.6921-02	1.6316-02	1.9382+00	7.2488+05	9.5143-03	9.7200-01
57	655.42	6.0757+01	1.1228+01	3.8421-02	1.1228+01	3.8421-02	1.6979-02	2.0170+00	7.5432+05	9.8941-03	1.0200+00
58	581.64	3.8761+01	7.1440+00	2.3037-02	7.1440+00	2.3037-02	1.0181-02	1.2094+00	4.5229+05	5.9112-03	1.0830+00
59	530.98	2.0730+01	3.4889+00	1.0888-02	3.4889+00	1.0888-02	4.8119-03	5.7161-01	2.1378+05	2.7884-03	1.1400+00
60	510.37	7.5569+00	1.2571+00	3.8404-03	1.2571+00	3.8404-03	1.6972-03	2.0161-01	7.5401+04	9.8222-04	1.3730+00
61	534.60	1.5903+01	2.8746+00	8.9417-03	2.8746+00	8.9417-03	3.9516-03	4.6941-01	1.7556+05	2.2894-03	2.5000-01
62	553.19	2.9483+01	4.5429+00	1.4331-02	4.5429+00	1.4331-02	6.3333-03	7.5234-01	2.8137+05	3.6725-03	1.7010+00
63	534.76	1.5669+01	2.7274+00	8.4849-03	2.7274+00	8.4849-03	3.7497-03	4.4543-01	1.6659+05	2.1725-03	2.5300-01
64	536.77	1.7273+01	3.0549+00	9.5182-03	3.0549+00	9.5182-03	4.2063-03	4.9967-01	1.8687+05	2.4373-03	4.5100-01
65	540.03	1.8968+01	3.4105+00	1.0652-02	3.4105+00	1.0652-02	4.7075-03	5.5921-01	2.0914+05	2.7281-03	6.5300-01
66	545.37	2.1464+01	3.8608+00	1.2107-02	3.8608+00	1.2107-02	5.3506-03	6.3560-01	2.3771+05	3.1015-03	8.5100-01
67	591.70	-3.6376-03	-6.2187-04	-2.0212-06	-6.2187-04	-2.0212-06	-8.9320-07	-1.0610-04	-3.9682+01	-5.1887-07	1.2540+00
68	591.71	-1.7663-02	-2.7931-03	-9.0780-06	-2.7931-03	-9.0780-06	-4.0118-06	-4.7657-04	-1.7823+02	-2.3305-06	1.3710+00
69	584.36	3.4029+01	5.3585+00	1.7316-02	5.3585+00	1.7316-02	7.6523-03	9.0903-01	3.3997+05	4.4438-03	1.4310+00
70	519.80	1.1579+01	2.0620+00	6.3436-03	2.0620+00	6.3436-03	2.8034-03	3.3302-01	1.2455+05	1.6231-03	1.6290+00
71	535.05	1.5047+01	2.4874+00	7.7399-03	2.4874+00	7.7399-03	3.4205-03	4.0632-01	1.5196+05	1.9818-03	2.5100-01
72	527.05	1.1875+01	1.7031+00	5.2678-03	1.7031+00	5.2678-03	2.3280-03	2.7655-01	1.0342+05	1.3483-03	1.0830+00
73	509.26	4.1475+00	7.3372-01	2.2397-03	7.3372-01	2.2397-03	9.8980-04	1.1758-01	4.3973+04	5.7280-04	1.2800+00
74	591.79	-4.7079-02	-7.0141-03	-2.2798-05	-7.0141-03	-2.2798-05	-1.0075-05	-1.1969-03	-4.4761+02	-5.8529-06	2.5400-01
75	540.34	1.5428+01	2.3667+00	7.3938-03	2.3667+00	7.3938-03	3.2675-03	3.8815-01	1.4517+05	1.8936-03	4.8400-01
76	509.10	2.4691+00	4.3800-01	1.3369-03	4.3800-01	1.3369-03	5.9081-04	7.0183-02	2.6248+04	3.4190-04	8.2300-01
77	591.70	-2.7013-02	-4.3871-03	-1.4259-05	-4.3871-03	-1.4259-05	-6.3014-06	-7.4855-04	-2.7995+02	-3.6606-06	1.4500-01
78	538.87	1.4645+01	2.2598+00	7.0519-03	2.2598+00	7.0519-03	3.1164-03	3.7020-01	1.3845+05	1.8059-03	2.9000-01
79	539.74	1.3248+01	2.0384+00	6.3654-03	2.0384+00	6.3654-03	2.8130-03	3.3416-01	1.2497+05	1.6302-03	4.2200-01
80	521.15	7.1600+00	1.0891+00	3.3540-03	1.0891+00	3.3540-03	1.4822-03	1.7608-01	6.5851+04	8.5824-04	5.0400-01
81	509.80	2.1616+00	3.8362-01	1.1715-03	3.8362-01	1.1715-03	5.1772-04	6.1500-02	2.3000+04	2.9961-04	6.0300-01
82	510.29	2.2462+00	3.9877-01	1.2182-03	3.9877-01	1.2182-03	5.3836-04	6.3953-02	2.3918+04	3.1157-04	1.0030+00
401	1085.37	-3.6358-03	-4.0292-04	-2.1596-06	-4.0292-04	-2.1596-06	-9.5440-07	-1.1337-04	-4.2401+01	-5.7167-07	2.4350+00
403	1085.37	-3.6358-03	-4.0053-04	-2.1468-06	-4.0053-04	-2.1468-06	-9.4872-07	-1.1270-04	-4.2148+01	-5.6827-07	2.1940+00
404	1085.37	-3.6358-03	-4.0053-04	-2.1468-06	-4.0053-04	-2.1468-06	-9.4872-07	-1.1270-04	-4.2148+01	-5.6827-07	2.0790+00
405	1085.37	-3.6358-03	-4.0053-04	-2.1468-06	-4.0053-04	-2.1468-06	-9.4872-07	-1.1270-04	-4.2148+01	-5.6827-07	1.8290+00
406	1717.90	8.6232-01	-1.0526-01	-1.2655-04	-1.0526-01	-1.2655-04	-5.5928-05	-6.6437-03	-2.4847+03	-3.0005-05	1.7130+00
407	4157.04	1.0398-02	-5.8035-03	-4.4331-06	-5.8035-03	-4.4331-06	-1.9591-06	-2.3273-04	-8.7037+01	-9.7583-07	1.5970+00
408	25.16	-3.6447-01	-1.8414-02	-4.0514-05	-1.8414-02	-4.0514-05	-1.7904-05	-2.1269-03	-7.9542+02	-1.0143-05	2.3670+00
409	4157.04	1.0398-02	-5.5998-03	-4.2776-06	-5.5998-03	-4.2776-06	-1.8904-06	-2.2456-04	-8.3983+01	-9.4159-07	2.3100+00
410	1085.37	-3.6358-03	-3.9333-04	-2.1082-06	-3.9333-04	-2.1082-06	-9.3168-07	-1.1068-04	-4.1391+01	-5.5806-07	2.2520+00
411	1085.37	-3.6358-03	-4.0053-04	-2.1468-06	-4.0053-04	-2.1468-06	-9.4872-07	-1.1270-04	-4.2148+01	-5.6827-07	2.1940+00
412	1085.37	-3.6358-03	-4.0053-04	-2.1468-06	-4.0053-04	-2.1468-06	-9.4872-07	-1.1270-04	-4.2148+01	-5.6827-07	2.1360+00
413	1085.37	-3.6358-03	-4.0053-04	-2.1468-06	-4.0053-04	-2.1468-06	-9.4872-07	-1.1270-04	-4.2148+01	-5.6827-07	2.0790+00
414	1085.37	-3.6358-03	-4.0053-04	-2.1468-06	-4.0053-04	-2.1468-06	-9.4872-07	-1.1270-04	-4.2148+01	-5.6827-07	2.0210+00
415	1085.37	-3.6358-03	-4.0292-04	-2.1596-06	-4.0292-04	-2.1596-06	-9.5440-07	-1.1337-04	-4.2401+01	-5.7167-07	1.9630+00
416	1085.37	-3.6358-03	-3.9333-04	-2.1082-06	-3.9333-04	-2.1082-06	-9.3168-07	-1.1068-04	-4.1391+01	-5.5806-07	2.3100+00
417	1085.37	-3.6358-03	-4.0292-04	-2.1596-06	-4.0292-04	-2.1596-06	-9.5440-07	-1.1337-04	-4.2401+01	-5.7167-07	1.8280+00

[redacted]

[redacted]

CONFIDENTIAL

123 3 7.89 -151.11 .00 -00 403 32 1.90 10.19 2002.2 1856.9

8.97545+01 4.11692-02 2.99242+00 4.73043+03 3.84838-05 7.27011-08 2.10073-01 7.72000+00 7.57668-06 7.40764-02

1	585.84	5.2500+01	8.3859+00	2.5571-02	8.3859+00	2.5571-02	4.3658-03	6.9881-01	4.8369+05	6.5967-03	.0000+00
2	591.71	-2.5974-03	-4.9400-04	-1.5129-06	-4.9400-04	-1.5129-06	-2.5830-07	-4.1345-05	-2.8617+01	-3.9040-07	4.0100-01
3	558.87	2.8990+01	4.8619+00	1.4536-02	4.8619+00	1.4536-02	2.4818-03	3.9725-01	2.7496+05	3.7451-03	8.1900-01
4	591.71	-2.5974-03	-4.3572-04	-1.3344-06	-4.3572-04	-1.3344-06	-2.2783-07	-3.6467-05	-2.5241+01	-3.4434-07	8.8300-01
5	532.91	3.0545-01	4.6647-02	1.3690-04	4.6647-02	1.3690-04	2.3373-05	3.7412-03	2.5895+03	3.5227-05	9.2700-01
6	560.26	2.9968+01	4.6529+00	1.3925-02	4.6529+00	1.3925-02	2.3775-03	3.8056-01	2.6341+05	3.5880-03	9.2700-01
7	537.06	1.2963+01	1.8706+00	5.5061-03	1.8706+00	5.5061-03	9.4007-04	1.5047-01	1.0415+05	1.4171-03	1.0200+00
8	527.15	2.3096+00	4.1438-01	1.2112-03	4.1438-01	1.2112-03	2.0679-04	3.3100-02	2.2911+04	3.1158-04	1.0830+00
9	526.24	1.5964+00	2.6739-01	7.8105-04	2.6739-01	7.8105-04	1.3335-04	2.1345-02	1.4774+04	2.0092-04	1.1400+00
10	525.28	1.6816+00	2.8408-01	8.2924-04	2.8408-01	8.2924-04	1.4158-04	2.2662-02	1.5686+04	2.1330-04	1.3730+00
11	524.30	1.0545+00	1.8129-01	5.2883-04	1.8129-01	5.2883-04	9.0289-05	1.4452-02	1.0003+04	1.3602-04	1.7720+00
12	525.29	2.0665+00	3.5760-01	1.0439-03	3.5760-01	1.0439-03	1.7822-04	2.8527-02	1.9745+04	2.6851-04	2.1150+00
13	526.55	3.1938+00	5.3669-01	1.5680-03	5.3669-01	1.5680-03	2.6772-04	4.2851-02	2.9660+04	4.0337-04	2.4600+00
14	527.37	3.0452+00	5.1198-01	1.4967-03	5.1198-01	1.4967-03	2.5554-04	4.0902-02	2.8311+04	3.8503-04	2.8800+00
15	527.78	2.6229+00	4.7077-01	1.3766-03	4.7077-01	1.3766-03	2.3503-04	3.7620-02	2.6040+04	3.5415-04	1.0830+00
16	527.63	2.1740+00	3.9017-01	1.1408-03	3.9017-01	1.1408-03	1.9477-04	3.1176-02	2.1579+04	2.9348-04	1.0830+00
17	591.71	-2.5974-03	-4.8428-04	-1.4832-06	-4.8428-04	-1.4832-06	-2.5322-07	-4.0532-05	-2.8055+01	-3.8272-07	1.0830+00
18	527.03	1.2706+00	2.0902-01	6.1088-04	2.0902-01	6.1088-04	1.0430-04	1.6694-02	1.1555+04	1.5715-04	1.1400+00
19	524.85	1.3096+00	2.2320-01	6.5134-04	2.2320-01	6.5134-04	1.1120-04	1.7800-02	1.2320+04	1.6754-04	1.3730+00
20	524.02	6.5558-01	1.1067-01	3.2275-04	1.1067-01	3.2275-04	5.5105-05	8.8203-03	6.1051+03	8.3017-05	1.7720+00
21	524.39	1.5200+00	2.6054-01	7.6006-04	2.6054-01	7.6006-04	1.2977-04	2.0771-02	1.4377+04	1.9550-04	2.1150+00
22	526.67	3.0229+00	5.0335-01	1.4707-03	5.0335-01	1.4707-03	2.5110-04	4.0193-02	2.7820+04	3.7834-04	2.4600+00
23	528.22	2.4504+00	4.3993-01	1.2869-03	4.3993-01	1.2869-03	2.1971-04	3.5167-02	2.4342+04	3.3106-04	1.0830+00
24	524.59	1.0857+00	1.8278-01	5.3329-04	1.8278-01	5.3329-04	9.1050-05	1.4574-02	1.0088+04	1.3717-04	1.3730+00
25	523.22	1.0603+00	1.8052-01	5.2619-04	1.8052-01	5.2619-04	8.9838-05	1.4380-02	9.9532+03	1.3534-04	1.7720+00
26	523.66	1.4810+00	2.5451-01	7.4209-04	2.5451-01	7.4209-04	1.2670-04	2.0280-02	1.4037+04	1.9087-04	2.1150+00
27	526.12	3.1881+00	5.3886-01	1.5739-03	5.3886-01	1.5739-03	2.6872-04	4.3012-02	2.9771+04	4.0487-04	2.4600+00
28	528.91	3.0436+00	5.4667-01	1.5999-03	5.4667-01	1.5999-03	2.7315-04	4.3721-02	3.0262+04	4.1160-04	1.0830+00
29	527.20	1.4078+00	2.3160-01	6.7697-04	2.3160-01	6.7697-04	1.1558-04	1.8500-02	1.2805+04	1.7415-04	1.1400+00
30	523.98	8.5870-01	1.4627-01	4.2658-04	1.4627-01	4.2658-04	7.2832-05	1.1658-02	8.0691+03	1.0972-04	1.3730+00
31	522.34	1.3688+00	2.3012-01	6.7036-04	2.3012-01	6.7036-04	1.1445-04	1.8320-02	1.2680+04	1.7241-04	1.7720+00
32	522.50	1.1725+00	2.0074-01	5.8482-04	2.0074-01	5.8482-04	9.9848-05	1.5982-02	1.1062+04	1.5041-04	2.1150+00
33	525.65	3.1039+00	5.1811-01	1.5128-03	5.1811-01	1.5128-03	2.5828-04	4.1341-02	2.8615+04	3.8914-04	2.4600+00
34	591.71	-2.5974-03	-4.8428-04	-1.4832-06	-4.8428-04	-1.4832-06	-2.5322-07	-4.0532-05	-2.8055+01	-3.8272-07	1.0830+00
35	527.42	1.3242+00	2.1787-01	6.3693-04	2.1787-01	6.3693-04	1.0875-04	1.7406-02	1.2048+04	1.6385-04	1.1400+00
36	523.56	7.3247-01	1.2474-01	3.6367-04	1.2474-01	3.6367-04	6.2091-05	9.9385-03	6.8791+03	9.3540-05	1.3730+00
37	521.21	7.6727-01	1.2890-01	3.7519-04	1.2890-01	3.7519-04	6.4058-05	1.0253-02	7.0970+03	9.6492-05	1.7720+00
38	521.51	8.7532-01	1.4977-01	4.3603-04	1.4977-01	4.3603-04	7.4445-05	1.1916-02	8.2478+03	1.1214-04	2.1150+00
39	525.26	2.2977+00	3.8344-01	1.1193-03	3.8344-01	1.1193-03	1.9110-04	3.0588-02	2.1172+04	2.8791-04	2.4600+00
40	532.80	8.2187+00	1.4797+00	4.3424-03	1.4797+00	4.3424-03	7.4139-04	1.1867-01	8.2139+04	1.1174-03	1.0830+00
41	527.45	1.6405+00	2.6993-01	7.8914-04	2.6993-01	7.8914-04	1.3473-04	2.1566-02	1.4927+04	2.0301-04	1.1400+00
42	535.22	1.1458+01	2.0660+00	6.0732-03	2.0660+00	6.0732-03	1.0369-03	1.6597-01	1.1488+05	1.5629-03	1.0830+00
43	529.35	3.6597+00	6.0288-01	1.7649-03	6.0288-01	1.7649-03	3.0132-04	4.8231-02	3.3384+04	4.5407-04	1.1400+00
44	522.92	7.9013-01	1.3450-01	3.9197-04	1.3450-01	3.9197-04	6.6922-05	1.0712-02	7.4143+03	1.0081-04	1.3730+00
45	521.33	2.3096+00	3.8804-01	1.1296-03	3.8804-01	1.1296-03	1.9285-04	3.0869-02	2.1366+04	2.9050-04	1.7720+00
46	521.29	2.0119+00	3.4420-01	1.0019-03	3.4420-01	1.0019-03	1.7106-04	2.7381-02	1.8952+04	2.5768-04	2.1150+00
47	525.51	2.6306+00	4.3908-01	1.2819-03	4.3908-01	1.2819-03	2.1886-04	3.5032-02	2.4248+04	3.2974-04	2.4600+00
48	550.69	3.5561+01	6.4725+00	1.9238-02	6.4725+00	1.9238-02	3.2846-03	5.2574-01	3.6390+05	4.9545-03	1.0830+00
49	533.41	8.6083+00	1.4216+00	4.1737-03	1.4216+00	4.1737-03	7.1258-04	1.1406-01	7.8948+04	1.0740-03	1.1400+00
50	526.96	4.7803+00	8.1578-01	2.3841-03	8.1578-01	2.3841-03	4.0705-04	6.5154-02	4.5097+04	6.1332-04	1.3730+00
51	521.52	4.3257+00	7.2685-01	2.1161-03	7.2685-01	2.1161-03	3.6129-04	5.7829-02	4.0028+04	5.4423-04	1.7720+00
52	521.58	3.5081+00	6.0026-01	1.7477-03	6.0026-01	1.7477-03	2.9838-04	4.7760-02	3.3058+04	4.4947-04	2.1150+00
53	590.52	5.4114+01	1.0400+01	3.1824-02	1.0400+01	3.1824-02	5.4333-03	8.6968-01	6.0196+05	8.2115-03	4.0100-01
54	591.71	-2.5974-03	-4.4265-04	-1.3557-06	-4.4265-04	-1.3557-06	-2.3146-07	-3.7048-05	-2.5643+01	-3.4982-07	8.1900-01
55	614.35	9.5112+01	1.5337+01	4.7772-02	1.5337+01	4.7772-02	8.1562-03	1.3055+00	9.0363+05	1.2341-02	9.2700-01
56	631.01	1.1728+02	1.8958+01	5.9803-02	1.8958+01	5.9803-02	1.0210-02	1.6343+00	1.1312+06	1.5462-02	9.7200-01
57	611.96	1.0363+02	1.8703+01	5.8153-02	1.8703+01	5.8153-02	9.9286-03	1.5892+00	1.1000+06	1.5021-02	1.0200+00
58	559.97	4.6756+01	8.5087+00	2.5460-02	8.5087+00	2.5460-02	4.3468-03	6.9577-01	4.8159+05	6.5597-03	1.0830+00
59	538.73	1.8825+01	3.1678+00	9.3355-03	3.1678+00	9.3355-03	1.5939-03	2.5512-01	1.7659+05	2.4029-03	1.1400+00
60	526.27	8.2239+00	1.3817+00	4.0362-03	1.3817+00	4.0362-03	6.8910-04	1.1030-01	7.6346+04	1.0383-03	1.3730+00
61	564.68	3.0807+01	5.6705+00	1.7025-02	5.6705+00	1.7025-02	2.9068-03	4.6527-01	3.2205+05	4.3876-03	2.5000-01
62	545.84	3.2900+01	5.0470+00	1.4949-02	5.0470+00	1.4949-02	2.5523-03	4.0853-01	2.8277+05	3.8490-03	1.7010+00
63	563.94	3.0474+01	5.3986+00	1.6200-02	5.3986+00	1.6200-02	2.7659-03	4.4273-01	3.0644+05	4.1748-03	2.5300-01
64	566.55	3.3377+01	6.0097+00	1.8068-02	6.0097+00	1.8068-02	3.0849-03	4.9378-01	3.4177+05	4.6568-03	4.5100-01
65	568.22	3.5830+01	6.5522+00	1.9723-02	6.5522+00	1.9723-02	3.3674-03	5.3900-01	3.7308+05	5.0838-03	6.5300-01
66	570.10	3.8772+01	7.0777+00	2.1334-02	7.0777+00	2.1334-02	3.6425-03	5.8302-01	4.0355+05	5.4995-03	8.5100-01
67	591.71	-2.5974-03	-4.4404-04	-1.3599-06	-4.4404-04	-1.3599-06	-2.3218-07	-3.7164-05	-2.5724+01	-3.5092-07	1.2540+00
68	591.71	-2.5974-03	-4.1074-04	-1.2579-06	-4.1074-04	-1.2579-06	-2.1477-07	-3.4377-05	-2.3794+01	-3.2460-07	1.3710+00
69	586.49	6.4856+01	1.0725+01	3.1195-02	1.0225+01	3.1195-02	5.3260-03	8.5250-01	5.9007+05	8.0478-03	1.4310+00
70	534.01	1.3137+01	2.3601+00	6.9320-03	2.3601+00	6.9320-03	1.1835-03	1.8944-01	1.3112+05	1.7838-03	1.6290+00
71	562.53	2.9675+01	4.9876+00	1.4952-02	4.9876+00	1.4952-02	2.5527-03	4.0860-01	2.8282+05	3.8528-03	2.5100-01
72	542.10	2.1368+01	3.0931+00	9.1373-03	3.0931+00	9.1373-03	1.5600-03	2.4971-01	1.7284+05	2.3522-03	1.0830+00
73	526.29	4.6966+00	8.3979-01	2.4531-03	8.3979-01	2.4531-03	4.1883-04	6.7040-02	4.6403+04	6.3105-04	1.2800+00
74	591.71	-2.5974-03	-4.3294-04	-1.3259-06	-4.3294-04	-1.3259-06	-2.2638-07	-3.6235-05	-2.5081+01	-3.4215-07	2.5400-01
75	562.88	3.1497+01	4.8978+00	1.4686-02	4.8978+00	1.4686-02	2.5074-03	4.0134-01	2.7780+05	3.7844-03	4.8400-01
76	524.93	2.9958+00	5.3676-01	1.5665-03	5.3676-01	1.5665-03	2.6745-04	4.2808-02	2.9631+04	4.0293-04	8.2300-01
77	591.71	-2.5974-03	-4.2184-04	-1.2919-06	-4.2184-04	-1.2919-06	-2.2057-07	-3.5306-05	-2.4437+01	-3.3338-07	1.4500-01
78	562.35	3.0199+01	4.7262+00	1.4166-02	4.7262+00	1.4166-02	2.4186-03	3.8714-01	2.6796+05	3.6504-03	2.9000-01
79	563.81	3.0955+01	4.8325+00	1.4500-02	4.8325+00	1.4500-02	2.4756-03	3.9626-01	2.7428+05	3.7366-03	4.2200-01
80	538.23	1.4637+01	2.2501+00	6.6287-03	2.2501+00	6.6287-03	1.1317-03	1.8115-01	1.2539+05	1.7061-03	5.0400-01
81	525.65	2.8696+00	5.1437-01	1.5019-03	5.1437-01	1.5019-03	2.5642-04	4.1043-02	2.8409+04	3.8633-04	6.0300-01
82	526.66	2.9870+00	5.3576-01	1.5654-03	5.3576-01	1.5654-03	2.6727-04	4.2780-02	2.9611+04	4.0270-04	1.0030+00
401	1085.35	-3.1169-03	-3.4541-04	-1.6815-06	-3.4541-04	-1.6815-06	-2.8708-07	-4.5952-05	-3.1806+01	-4.4759-07	2.4350+00
403	1085.35	-3.1169-03	-3.4336-04	-1.6715-06	-3.4336-04	-1.6715-06	-2.8538-07	-4.5678-05	-3.1617+01	-4.4492-07	2.1940+00
404	1085.35	-3.1169-03	-3.4336-04	-1.6715-06	-3.4336-04	-1.6715-06	-2.8538-07	-4.5678-05	-3.1617+01	-4.4492-07	2.0790+00
405	1085.35	-3.1169-03	-3.4336-04	-1.6715-06	-3.4336-04	-1.6715-06	-2.8538-07	-4.5678-05	-3.1617+01	-4.4492-07	1.8290+00
406	4157.14	1.0390-02	-5.6975-03	-4.2904-06	-5.6975-03	-4.2904-06	-7.3251-07	-1.1725-04	-8.1155+01	-9.4735-07	1.7130+00
407	4157.14	1.0390-02	-5.7993-03	-4.3670-06	-5.7993-03	-4.3670-06	-7.4559-07	-1.1934-04	-8.2604+01	-9.6426-07	1.5970+00
408	3076.46	-4.5610+00	1.4954+00	1.3279-03	1.4954+00	1.3279-03	2.2672-04	3.6290-02	2.5119+04	3.0311-04	2.3670+00
409	4157.14	1.0390-02	-5.5958-03	-4.2138-06	-5.5958-03	-4.2138-06	-7.1943-07	-1.1515-04	-7.9706+01	-9.3043-07	2.3100+00
410	1085.35	-3.1169-03	-3.3719-04	-1.6414-06	-3.3719-04	-1.6414-06	-2.8025-07	-4.4858-05	-3.1049+01	-4.3693-07	2.2520+00
411	1085.35	-3.1169-03	-3.4336-04	-1.6715-06	-3.4336-04	-1.6715-06	-2.8538-07	-4.5678-05	-3.1617+01	-4.4492-07	2.1940+00
412	1085.35	-3.1169-03	-3.4336-04	-1.6715-06	-3.4336-04	-1.6715-06	-2.8538-07	-4.5678-05	-3.1617+01	-4.4492-07	2.1360+00
413	1085.35	-3.1169-03	-3.4336-04	-1.6715-06	-3.4336-04	-1.6715-06	-2.8538-07	-4.5678-05	-3.1617+01	-4.4492-07	2.0790+00
414	1085.35	-3.1169-03	-3.4336-04	-1.6715-06	-3.4336-04	-1.6715-06	-2.8538-07	-4.5678-05	-3.1617+01	-4.4492-07	2.0210+00
415	1085.35	-3.1169-03	-3.4541-04	-1.6815-06	-3.4541-04	-1.6815-06	-2.8708-07	-4.5952-05	-3.1806+01	-4.4759-07	1.9630+00
416	1085.35	-3.1169-03	-3.3719-04	-1.6414-06	-3.3719-04	-1.6414-06	-2.8025-07	-4.4858-05	-3.1049+01	-4.3693-07	2.3100+00
417	1085.35	-3.1169-03	-3.4541-04	-1.6815-06	-3.4541-04	-1.6815-06	-2.8708-07	-4.5952-05	-3.1806+01	-4.4759-07	1.8280+00

~~CONFIDENTIAL~~

123 3 7.89 -151.11 .00 -.00 403 32 2.15 10.19 2002.2 1856.9

8.97453+01 4.11700-02 2.99248+00 4.73019+03 3.84885-05 7.26937-08 2.10109-01 7.72000+00 7.57581-06 7.40773-02

1	598.66	5.1442+01	8.2774+00	2.5493-02	8.2774+00	2.5493-02	4.3522-03	6.9667-01	4.8227+05	6.5786-03	.0000+00	
2	591.71	-2.5964-03	-4.9381-04	-1.5130-06	-4.9381-04	-1.5130-06	-2.5830-07	-4.1348-05	-2.8623+01	-3.9030-07	4.0100-01	
3	566.00	2.8467+01	4.7944+00	1.4415-02	4.7944+00	1.4415-02	2.4610-03	3.9394-01	2.7270+05	3.7140-03	8.1900-01	
4	591.71	-2.5964-03	-4.3555-04	-1.3345-06	-4.3555-04	-1.3345-06	-2.2783-07	-3.6469-05	-2.5246+01	-3.4426-07	8.8300-01	
5	532.99	3.1636-01	4.8315-02	1.4187-04	4.8315-02	1.4187-04	2.4219-05	3.8769-03	2.6838+03	3.6494-05	9.2700-01	
6	567.54	2.8857+01	4.4997+00	1.3544-02	4.4997+00	1.3544-02	2.3123-03	3.7014-01	2.5623+05	3.4899-03	9.2700-01	
7	540.35	1.3312+01	1.9249+00	5.6817-03	1.9249+00	5.6817-03	9.6999-04	1.5527-01	1.0749+05	1.4621-03	1.0200+00	
8	527.78	2.7294+00	4.8988-01	1.4331-03	4.8988-01	1.4331-03	2.4467-04	3.9165-02	2.7112+04	3.6858-04	1.0830+00	
9	526.64	1.6104+00	2.6980-01	7.8867-04	2.6980-01	7.8867-04	1.3464-04	2.1553-02	1.4920+04	2.0282-04	1.1400+00	
10	525.68	1.6301+00	2.7546-01	8.0465-04	2.7546-01	8.0465-04	1.3737-04	2.1990-02	1.5222+04	2.0692-04	1.3730+00	
11	524.52	9.3351-01	1.6051-01	4.6848-04	1.6051-01	4.6848-04	7.9978-05	1.2803-02	8.8625+03	1.2047-04	1.7720+00	
12	525.80	1.9855+00	3.4368-01	1.0040-03	3.4368-01	1.0040-03	1.7141-04	2.7438-02	1.8994+04	2.5820-04	2.1150+00	
13	527.35	3.2436+00	5.4534-01	1.5949-03	5.4534-01	1.5949-03	2.7228-04	4.3586-02	3.0172+04	4.1017-04	2.4600+00	
14	528.16	3.2260+00	5.4264-01	1.5879-03	5.4264-01	1.5879-03	2.7109-04	4.3394-02	3.0040+04	4.0839-04	2.8800+00	
15	528.51	3.0868+00	5.5428-01	1.6224-03	5.5428-01	1.6224-03	2.7697-04	4.4336-02	3.0691+04	4.1726-04	1.0830+00	
16	528.25	2.6410+00	4.7417-01	1.3876-03	4.7417-01	1.3876-03	2.3690-04	3.7921-02	2.6251+04	3.5688-04	1.0830+00	
17	591.71	-2.5964-03	-4.8410-04	-1.4833-06	-4.8410-04	-1.4833-06	-2.5322-07	-4.0535-05	-2.8060+01	-3.8263-07	1.0830+00	
18	527.36	1.3553+00	2.2299-01	6.5216-04	2.2299-01	6.5216-04	1.1134-04	1.7822-02	1.2337+04	1.6772-04	1.1400+00	
19	525.18	1.2571+00	2.1430-01	6.2578-04	2.1430-01	6.2578-04	1.0683-04	1.7101-02	1.1838+04	1.6092-04	1.3730+00	
20	524.17	6.0205-01	1.0164-01	2.9660-04	1.0164-01	2.9660-04	5.0635-05	8.1055-03	5.6110+03	7.6257-05	1.7720+00	
21	524.78	1.5662+00	2.6853-01	7.8392-04	2.6853-01	7.8392-04	1.3383-04	2.1423-02	1.4830+04	2.0158-04	2.1150+00	
22	527.52	3.3590+00	5.5961-01	1.6368-03	5.5961-01	1.6368-03	2.7944-04	4.4731-02	3.0965+04	4.2095-04	2.4600+00	
23	528.89	2.8691+00	5.1532-01	1.5087-03	5.1532-01	1.5087-03	2.5757-04	4.1231-02	2.8542+04	3.8804-04	1.0830+00	
24	524.85	1.0904+00	1.8360-01	5.3600-04	1.8360-01	5.3600-04	9.1507-05	1.4648-02	1.0140+04	1.3783-04	1.3730+00	
25	523.49	1.1366+00	1.9355-01	5.6453-04	1.9355-01	5.6453-04	9.6377-05	1.5428-02	1.0680+04	1.4516-04	1.7720+00	
26	524.03	1.4042+00	2.4135-01	7.0420-04	2.4135-01	7.0420-04	1.2022-04	1.9244-02	1.3322+04	1.8108-04	2.1150+00	
27	526.97	3.4130+00	5.7719-01	1.6876-03	5.7719-01	1.6876-03	2.8811-04	4.6118-02	3.1925+04	4.3400-04	2.4600+00	
28	529.73	3.4769+00	6.2481-01	1.8304-03	6.2481-01	1.8304-03	3.1248-04	5.0020-02	3.4626+04	4.7078-04	1.0830+00	
29	527.59	1.4504+00	2.3866-01	6.9811-04	2.3866-01	6.9811-04	1.1918-04	1.9078-02	1.3207+04	1.7954-04	1.1400+00	
30	524.16	8.0000-01	1.3629-01	3.9769-04	1.3629-01	3.9769-04	6.7894-05	1.0868-02	7.5234+03	1.0226-04	1.3730+00	
31	522.70	1.4000+00	2.3542-01	6.8624-04	2.3542-01	6.8624-04	1.1716-04	1.8754-02	1.2982+04	1.7645-04	1.7720+00	
32	522.77	1.1574+00	1.9819-01	5.7776-04	1.9819-01	5.7776-04	9.8635-05	1.5789-02	1.0930+04	1.4855-04	2.1150+00	
33	526.48	3.3049+00	5.5195-01	1.6132-03	5.5195-01	1.6132-03	2.7541-04	4.4087-02	3.0519+04	4.1487-04	2.4600+00	
34	591.71	-2.5964-03	-4.8410-04	-1.4833-06	-4.8410-04	-1.4833-06	-2.5322-07	-4.0535-05	-2.8060+01	-3.8263-07	1.0830+00	
35	527.77	1.5304+00	2.5186-01	7.3679-04	2.5186-01	7.3679-04	1.2579-04	2.0135-02	1.3938+04	1.8949-04	1.1400+00	
36	523.74	7.1740-01	1.2218-01	3.5643-04	1.2218-01	3.5643-04	6.0850-05	9.7405-03	6.7428+03	9.1650-05	1.3730+00	
37	521.40	7.6572-01	1.2865-01	3.7468-04	1.2865-01	3.7468-04	6.3966-05	1.0239-02	7.0882+03	9.6333-05	1.7720+00	
38	521.72	9.1533-01	1.5664-01	4.5628-04	1.5664-01	4.5628-04	7.7897-05	1.2469-02	8.6318+03	1.1731-04	2.1150+00	
39	525.85	2.3808+00	3.9745-01	1.1612-03	3.9745-01	1.1612-03	1.9823-04	3.1732-02	2.1966+04	2.9860-04	2.4600+00	
40	535.00	9.1907+00	1.6570+00	4.8722-03	1.6570+00	4.8722-03	8.3178-04	1.3315-01	9.2171+04	1.2535-03	1.0830+00	
41	527.89	1.8920+00	3.1138-01	9.1101-04	3.1138-01	9.1101-04	1.5553-04	2.4896-02	1.7234+04	2.3430-04	1.1400+00	
42	538.21	1.2516+01	2.2609+00	6.6632-03	2.2609+00	6.6632-03	1.1375-03	1.8209+00	1.2605+05	1.7145-03	1.0830+00	
43	530.33	4.0759+00	6.7183-01	1.9689-03	6.7183-01	1.9689-03	3.3614-04	5.3808-02	3.7248+04	5.0644-04	1.1400+00	
44	523.12	8.9455-01	1.5230-01	4.4408-04	1.5230-01	4.4408-04	7.5813-05	1.2136-02	8.4009+03	1.1418-04	1.3730+00	
45	521.90	2.3127+00	3.8870-01	1.1324-03	3.8870-01	1.1324-03	1.9333-04	3.0947-02	2.1423+04	2.9116-04	1.7720+00	
46	521.77	1.9771+00	3.3835-01	9.8565-04	3.3835-01	9.8565-04	1.6827-04	2.6936-02	1.8646+04	2.5342-04	2.1150+00	
47	526.29	2.5896+00	4.3243-01	1.2637-03	4.3243-01	1.2637-03	2.1575-04	3.4535-02	2.3907+04	3.2499-04	2.4600+00	
48	559.90	3.7468+01	6.8573+00	2.0527-02	6.8573+00	2.0527-02	3.5043-03	5.6095-01	3.8832+05	5.2871-03	1.0830+00	
49	535.68	9.6977+00	1.6038+00	4.7181-03	1.6038+00	4.7181-03	8.0547-04	1.2894-01	8.9255+04	1.2139-03	1.1400+00	
50	528.17	4.8956+00	8.3609-01	2.4466-03	8.3609-01	2.4466-03	4.1769-04	6.6862-02	4.6285+04	6.2924-04	1.3730+00	
51	522.61	4.3969+00	7.3931-01	2.1550-03	7.3931-01	2.1550-03	3.6790-04	5.8891-02	4.0767+04	5.5408-04	1.7720+00	
52	522.47	3.5642+00	6.1020-01	1.7785-03	6.1020-01	1.7785-03	3.0362-04	4.8602-02	3.3644+04	4.5728-04	2.1150+00	
53	604.09	5.4304+01	1.0518+01	3.2524-02	1.0518+01	3.2524-02	5.5525-03	8.8882-01	6.1528+05	8.3952-03	4.0100-01	
54	591.71	-2.5964-03	-4.4249-04	-1.3558-06	-4.4249-04	-1.3558-06	-2.3146-07	-3.7050-05	-2.5648+01	-3.4974-07	8.1900-01	
55	637.86	9.2979+01	1.5187+01	4.8183-02	1.5187+01	4.8183-02	8.2259-03	1.3168+00	9.1152+05	1.2458-02	9.2700-01	
56	659.54	1.1134+02	1.8274+01	5.8962-02	1.8274+01	5.8962-02	1.0066-02	1.6113+00	1.1154+06	1.5262-02	9.7200-01	
57	637.33	9.9085+01	1.8134+01	5.7510-02	1.8134+01	5.7510-02	9.8182-03	1.5717+00	1.0880+06	1.4869-02	1.0200+00	
58	571.93	4.8273+01	8.8470+00	2.6715-02	8.8470+00	2.6715-02	4.5608-03	7.3007-01	5.0539+05	6.8850-03	1.0830+00	
59	543.72	2.0467+01	3.4545+00	1.0221-02	3.4545+00	1.0221-02	1.7449-03	2.7932-01	1.9336+05	2.6306-03	1.1400+00	
60	528.34	8.3678+00	1.4077+00	4.1198-03	1.4077+00	4.1198-03	7.0334-04	1.1259-01	7.7938+04	1.0596-03	1.3730+00	
61	572.33	3.0437+01	5.6314+00	1.7010-02	5.6314+00	1.7010-02	2.9040-03	4.6485-01	3.2179+05	4.3839-03	2.5000-01	
62	554.38	3.4940+01	5.3876+00	1.6063-02	5.3876+00	1.6063-02	2.7423-03	4.3897-01	3.0387+05	4.1363-03	1.7010+00	
63	571.45	2.9981+01	5.3348+00	1.6104-02	5.3348+00	1.6104-02	2.7492-03	4.4008-01	3.0465+05	4.1501-03	2.5300-01	
64	574.82	3.3183+01	6.0039+00	1.8168-02	6.0039+00	1.8168-02	3.1017-03	4.9650-01	3.4370+05	4.6829-03	4.5100-01	
65	577.13	3.5369+01	6.5018+00	1.9708-02	6.5018+00	1.9708-02	3.3646-03	5.3859-01	3.7283+05	5.0804-03	6.5300-01	
66	579.70	3.8028+01	6.9809+00	2.1200-02	6.9809+00	2.1200-02	3.6193-03	5.7936-01	4.0106+05	5.4657-03	8.5100-01	
67	591.71	-2.5964-03	-4.4387-04	-1.3600-06	-4.4387-04	-1.3600-06	-2.3218-07	-3.7166-05	-2.5728+01	-3.5084-07	1.2540+00	
68	591.71	-2.5964-03	-4.1058-04	-1.2580-06	-4.1058-04	-1.2580-06	-2.1477-07	-3.4379-05	-2.3799+01	-3.2452-07	1.3710+00	
69	602.41	6.2395+01	9.9270+00	3.0659-02	9.9270+00	3.0659-02	5.2341-03	8.3785-01	5.8000+05	7.9131-03	1.4310+00	
70	537.47	1.4418+01	2.5958+00	7.6462-03	2.5958+00	7.6462-03	1.3054-03	2.0896-01	1.4465+05	1.9674-03	1.6290+00	
71	569.84	2.9177+01	4.9252+00	1.4650-02	4.9252+00	1.4650-02	2.5352-03	4.0582-01	2.8092+05	3.8267-03	2.5100-01	
72	547.48	2.1547+01	3.1292+00	9.2835-03	3.1292+00	9.2835-03	1.5849-03	2.5370-01	1.7562+05	2.3898-03	1.0830+00	
73	527.54	5.2805+00	9.4492-01	2.7639-03	9.4492-01	2.7639-03	4.7185-04	7.5531-02	5.2286+04	7.1081-04	1.2800+00	
74	591.71	-2.5964-03	-4.3278-04	-1.3260-06	-4.3278-04	-1.3260-06	-2.2638-07	-3.6237-05	-2.5085+01	-3.4206-07	2.5400-01	
75	570.67	3.1185+01	4.8717+00	1.4697-02	4.8717+00	1.4697-02	2.5091-03	4.0165-01	2.7804+05	3.7876-03	4.8400-01	
76	525.75	3.4088+00	6.1107-01	1.7851-03	6.1107-01	1.7851-03	3.0475-04	4.8784-02	3.3770+04	4.5905-04	8.2300-01	
77	591.71	-2.5964-03	-4.2168-04	-1.2920-06	-4.2168-04	-1.2920-06	-2.2057-07	-3.5308-05	-2.4442+01	-3.3329-07	1.4500-01	
78	569.83	2.9940+01	4.7065+00	1.4190-02	4.7065+00	1.4190-02	2.4226-03	3.8779-01	2.6845+05	3.6568-03	2.9000-01	
79	571.33	2.9846+01	4.6801+00	1.4126-02	4.6801+00	1.4126-02	2.4116-03	3.8604-01	2.6724+05	3.6405-03	4.2200-01	
80	541.92	1.4852+01	2.2864+00	6.7621-03	2.2864+00	6.7621-03	1.1544-03	1.8480-01	1.2792+05	1.7403-03	5.0400-01	
81	526.43	3.2618+00	5.8496-01	1.7097-03	5.8496-01	1.7097-03	2.9187-04	4.6722-02	3.2343+04	4.3967-04	6.0300-01	
82	527.47	3.4638+00	6.2104-01	1.8164-03	6.2104-01	1.8164-03	3.1010-04	4.9640-02	3.4353+04	4.6715-04	1.0030+00	
401	1085.35	-3.1157-03	-3.4528-04	-1.6820-06	-3.4528-04	-1.6820-06	-2.8716-07	-4.5967-05	-3.1821+01	-4.4752-07	2.4350+00	
403	1085.35	-3.1157-03	-3.4323-04	-1.6720-06	-3.4323-04	-1.6720-06	-2.8545-07	-4.5694-05	-3.1631+01	-4.4485-07	2.1940+00	
404	1085.35	-3.1157-03	-3.4323-04	-1.6720-06	-3.4323-04	-1.6720-06	-2.8545-07	-4.5694-05	-3.1631+01	-4.4485-07	2.0790+00	
405	1085.35	-3.1157-03	-3.4323-04	-1.6720-06	-3.4323-04	-1.6720-06	-2.8545-07	-4.5694-05	-3.1631+01	-4.4485-07	1.8290+00	
406	4157.19	7.3000-07	-4.0033-07	-3.0149-10	-4.0033-07	-3.0149-10	-5.1471-11	-8.2392-09	-5.7035-03	-6.6566-11	1.7130+00	
407	4157.19	7.3000-07	-4.0748-07	-3.0687-10	-4.0748-07	-3.0687-10	-5.2390-11	-8.3863-09	-5.8054-03	-6.7754-11	1.5970+00	
408	3077.54	-5.0909+00	1.6701+00	1.4830-03	1.6701+00	1.4830-03	2.5318-04	4.0527-02	2.8055+04	3.3846-04	2.3670+00	
409	4157.19	7.3000-07	-3.9318-07	-2.9611-10	-3.9318-07	-2.9611-10	-5.0552-11	-8.0920-09	-5.6017-03	-6.5377-11	2.3100+00	
410	1085.35	-3.1157-03	-3.3706-04	-1.6420-06	-3.3706-04	-1.6420-06	-2.8032-07	-4.4873-05	-3.1063+01	-4.3686-07	2.2520+00	
411	1085.35	-3.1157-03	-3.4323-04	-1.6720-06	-3.4323-04	-1.6720-06	-2.8545-07	-4.5694-05	-3.1631+01	-4.4485-07	2.1940+00	
412	1085.35	-3.1157-03	-3.4323-04	-1.6720-06	-3.4323-04	-1.6720-06	-2.8545-07	-4.5694-05	-3.1631+01	-4.4485-07	2.1360+00	
413	1085.35	-3.1157-03	-3.4323-04	-1.6720-06	-3.4323-04	-1.6720-06	-2.8545-07	-4.5694-05	-3.1631+01	-4.4485-07	2.0790+00	
414	1085.35	-3.1157-03	-3.4323-04	-1.6720-06	-3.4323-04	-1.6720-06	-2.8545-07	-4.5694-05	-3.1631+01	-4.4485-07	2.0210+00	
415	1085.35	-3.1157-03	-3.4528-04	-1.6820-06	-3.4528-04	-1.6820-06	-2.8716-07	-4.5967-05	-3.1821+01	-4.4752-07	1.9630+00	
416	1085.35	-3.1157-03	-3.3706-04	-1.6420-06	-3.3706-04	-1.6420-06	-2.8032-07	-4.4873-05	-3.1063+01	-4.3686-07	2.3100+00	
417	1085.35	-3.1157-03	-3.4528-04	-1.6820-06	-3.4528-04	-1.6820-06	-2.8716-07	-4.5967-05	-3.1821+01	-4.4752-07	1.8280+00	

~~CONFIDENTIAL~~

CONFIDENTIAL

123 3 7.89 -151.11 .00 -.00 403 32 2.40 10.19 2002.2 1856.7

8.97362+01 4.11707-02 2.99254+00 4.72995+03 3.84931-05 7.26863-08 2.10145-01 7.72000+00 7.57494-06 7.40783-02

1	611.49	5.0770+01	8.2283+00	2.5575-02	8.2283+00	2.5575-02	4.3659-03	6.9892-01	4.8388+05	6.6078-03	.0000+00
2	591.71	-3.1154-03	-5.9252-04	-1.8146-06	-5.9252-04	-1.8146-06	-3.0977-07	-4.9590-05	-3.4333+01	-4.6839-07	4.0100-01
3	573.09	2.8216+01	4.7720+00	1.4416-02	4.7720+00	1.4416-02	2.4609-03	3.9395-01	2.7274+05	3.7176-03	8.1900-01
4	591.71	-3.1154-03	-5.2261-04	-1.6005-06	-5.2261-04	-1.6005-06	-2.7323-07	-4.3740-05	-3.0282+01	-4.1313-07	8.8300-01
5	533.06	3.5689-01	5.4506-02	1.5998-04	5.4506-02	1.5998-04	2.7310-05	4.3720-03	3.0268+03	4.1178-05	9.2700-01
6	574.65	2.7905+01	4.3695+00	1.3215-02	4.3695+00	1.3215-02	2.2559-03	3.6114-01	2.5003+05	3.4082-03	9.2700-01
7	543.71	1.3526+01	1.9598+00	5.7960-03	1.9598+00	5.7960-03	9.8943-04	1.5839-01	1.0966+05	1.4926-03	1.0200+00
8	528.53	3.1491+00	5.6548-01	1.6545-03	5.6548-01	1.6545-03	2.8243-04	4.5213-02	3.1302+04	4.2575-04	1.0830+00
9	527.05	1.6758+00	2.8084-01	8.2082-04	2.8084-01	8.2082-04	1.4012-04	2.2431-02	1.5530+04	2.1121-04	1.1400+00
10	526.11	1.7039+00	2.8800-01	8.4118-04	2.8800-01	8.4118-04	1.4360-04	2.2988-02	1.5915+04	2.1644-04	1.3730+00
11	524.81	9.9168-01	1.7054-01	4.9765-04	1.7054-01	4.9765-04	8.4952-05	1.3600-02	9.4154+03	1.2804-04	1.7720+00
12	526.30	1.9605+00	3.3947-01	9.9166-04	3.3947-01	9.9166-04	1.6929-04	2.7100-02	1.8762+04	2.5516-04	2.1150+00
13	528.13	3.1714+00	5.3346-01	1.5603-03	5.3346-01	1.5603-03	2.6636-04	4.2641-02	2.9521+04	4.0152-04	2.4600+00
14	528.96	3.3470+00	5.6329-01	1.6485-03	5.6329-01	1.6485-03	2.8142-04	4.5052-02	3.1190+04	4.2424-04	2.8800+00
15	529.34	3.5320+00	6.3455-01	1.8576-03	6.3455-01	1.8576-03	3.1711-04	5.0765-02	3.5146+04	4.7804-04	1.0830+00
16	528.96	3.0826+00	5.5369-01	1.6205-03	5.5369-01	1.6205-03	2.7663-04	4.4284-02	3.0659+04	4.1701-04	1.0830+00
17	591.71	-3.1154-03	-5.8087-04	-1.7789-06	-5.8087-04	-1.7789-06	-3.0368-07	-4.8615-05	-3.3657+01	-4.5918-07	1.0830+00
18	527.71	1.4119+00	2.3236-01	6.7943-04	2.3236-01	6.7943-04	1.1598-04	1.8567-02	1.2855+04	1.7483-04	1.1400+00
19	525.47	1.1673+00	1.9902-01	5.8102-04	1.9902-01	5.8102-04	9.9186-05	1.5878-02	1.0993+04	1.4950-04	1.3730+00
20	524.32	6.8260-01	1.1525-01	3.3619-04	1.1525-01	3.3619-04	5.7390-05	9.1874-03	6.3606+03	8.6495-05	1.7720+00
21	525.17	1.5501+00	2.6584-01	7.7593-04	2.6584-01	7.7593-04	1.3246-04	2.1205-02	1.4681+04	1.9964-04	2.1150+00
22	528.36	3.3896+00	5.6501-01	1.6529-03	5.6501-01	1.6529-03	2.8216-04	4.5170-02	3.1273+04	4.2534-04	2.4600+00
23	529.64	3.3247+00	5.9742-01	1.7493-03	5.9742-01	1.7493-03	2.9862-04	4.7804-02	3.3096+04	4.5017-04	1.0830+00
24	525.12	1.1294+00	1.9019-01	5.5512-04	1.9019-01	5.5512-04	9.4763-05	1.5170-02	1.0503+04	1.4283-04	1.3730+00
25	523.80	1.1875+00	2.0226-01	5.8980-04	2.0226-01	5.8980-04	1.0068-04	1.6118-02	1.1159+04	1.5174-04	1.7720+00
26	524.37	1.4140+00	2.4310-01	7.0918-04	2.4310-01	7.0918-04	1.2106-04	1.9380-02	1.3418+04	1.8246-04	2.1150+00
27	527.81	3.3210+00	5.6193-01	1.6432-03	5.6193-01	1.6432-03	2.8052-04	4.4907-02	3.1090+04	4.2285-04	2.4600+00
28	530.63	3.9335+00	7.0726-01	2.0723-03	7.0726-01	2.0723-03	3.5377-04	5.6633-02	3.9208+04	5.3334-04	1.0830+00
29	527.95	1.1647+00	1.9169-01	5.6061-04	1.9169-01	5.6061-04	9.5702-05	1.5320-02	1.0607+04	1.4426-04	1.1400+00
30	524.37	7.8338-01	1.3347-01	3.8937-04	1.3347-01	3.8937-04	6.6469-05	1.0641-02	7.3668+03	1.0018-04	1.3730+00
31	523.05	1.3496+00	2.2699-01	6.6156-04	2.2699-01	6.6156-04	1.1293-04	1.8079-02	1.2517+04	1.7020-04	1.7720+00
32	523.05	1.2192+00	2.0881-01	6.0859-04	2.0881-01	6.0859-04	1.0389-04	1.6631-02	1.1514+04	1.5657-04	2.1150+00
33	527.34	3.2618+00	5.4504-01	1.5933-03	5.4504-01	1.5933-03	2.7199-04	4.3543-02	3.0146+04	4.0999-04	2.4600+00
34	591.71	-3.1154-03	-5.8087-04	-1.7789-06	-5.8087-04	-1.7789-06	-3.0368-07	-4.8615-05	-3.3657+01	-4.5918-07	1.0830+00
35	528.21	1.8187+00	2.9939-01	8.7573-04	2.9939-01	8.7573-04	1.4950-04	2.3932-02	1.6569+04	2.2535-04	1.1400+00
36	523.92	7.0857-01	1.2069-01	3.5198-04	1.2069-01	3.5198-04	6.0086-05	9.6189-03	6.6594+03	9.0556-05	1.3730+00
37	521.58	7.7766-01	1.3068-01	3.8046-04	1.3068-01	3.8046-04	6.4948-05	1.0397-02	7.1983+03	9.7874-05	1.7720+00
38	521.96	9.5844-01	1.6404-01	4.7772-04	1.6404-01	4.7772-04	8.1551-05	1.3055-02	9.0384+03	1.2290-04	2.1150+00
39	526.45	2.4577+00	4.1044-01	1.1991-03	4.1044-01	1.1991-03	2.0470-04	3.2769-02	2.2687+04	3.0854-04	2.4600+00
40	537.42	1.0081+01	1.8202+00	5.3590-03	1.8202+00	5.3590-03	9.1483-04	1.4645-01	1.0139+05	1.3796-03	1.0830+00
41	528.38	2.1392+00	3.5219-01	1.0303-03	3.5219-01	1.0303-03	1.7588-04	2.8156-02	1.9493+04	2.6513-04	1.1400+00
42	541.47	1.3510+01	2.4453+00	7.2203-03	2.4453+00	7.2203-03	1.2326-03	1.9732-01	1.3661+05	1.8592-03	1.0830+00
43	531.41	4.5590+00	7.5196-01	2.2045-03	7.5196-01	2.2045-03	3.7634-04	6.0246-02	4.1710+04	5.6738-04	1.1400+00
44	523.34	1.0047+00	1.7107-01	4.9868-04	1.7107-01	4.9868-04	8.5129-05	1.3628-02	9.4350+03	1.2830-04	1.3730+00
45	522.49	2.3761+00	3.9950-01	1.1639-03	3.9950-01	1.1639-03	1.9868-04	3.1806-02	2.2020+04	2.9942-04	1.7720+00
46	522.31	1.9860+00	3.3997-01	9.9033-04	3.3997-01	9.9033-04	1.6906-04	2.7064-02	1.8737+04	2.5477-04	2.1150+00
47	527.02	2.6795+00	4.4764-01	1.3083-03	4.4764-01	1.3083-03	2.2334-04	3.5753-02	2.4753+04	3.3665-04	2.4600+00
48	569.49	3.8753+01	7.1330+00	2.1492-02	7.1330+00	2.1492-02	3.6688-03	5.8732-01	4.0662+05	5.5413-03	1.0830+00
49	538.23	1.0595+01	1.7549+00	5.1700-03	1.7549+00	5.1700-03	8.8256-04	1.4129-01	9.7815+04	1.3310-03	1.1400+00
50	529.44	5.0109+00	8.5646-01	2.5074-03	8.5646-01	2.5074-03	4.2804-04	6.8523-02	4.7440+04	6.4527-04	1.3730+00
51	523.71	4.4213+00	7.4393-01	2.1692-03	7.4393-01	2.1692-03	3.7030-04	5.9280-02	4.1041+04	5.5808-04	1.7720+00
52	523.36	3.5917+00	6.1526-01	1.7936-03	6.1526-01	1.7936-03	3.0618-04	4.9014-02	3.3934+04	4.6143-04	2.1150+00
53	617.73	5.4193+01	1.0576+01	3.3028-02	1.0576+01	3.3028-02	5.6382-03	9.0260-01	6.2489+05	8.5361-03	4.0100-01
54	591.71	-3.1154-03	-5.3094-04	-1.6260-06	-5.3094-04	-1.6260-06	-2.7758-07	-4.4436-05	-3.0764+01	-4.1971-07	8.1900-01
55	660.84	9.1232+01	1.5085+01	4.8699-02	1.5085+01	4.8699-02	8.3133-03	1.3308+00	9.2138+05	1.2614-02	9.2700-01
56	686.57	1.0605+02	1.7650+01	5.8155-02	1.7650+01	5.8155-02	9.9276-03	1.5893+00	1.1003+06	1.5083-02	9.7200-01
57	661.51	9.4743+01	1.7564+01	5.6732-02	1.7564+01	5.6732-02	9.6847-03	1.5504+00	1.0734+06	1.4695-02	1.0200+00
58	584.18	4.9358+01	9.1105+00	2.7747-02	9.1105+00	2.7747-02	4.7366-03	7.5827-01	5.2497+05	7.1593-03	1.0830+00
59	549.00	2.1708+01	3.6757+00	1.0912-02	3.6757+00	1.0912-02	1.8628-03	2.9820-01	2.0645+05	2.8107-03	1.1400+00
60	530.46	8.5351+00	1.4377+00	4.2122-03	1.4377+00	4.2122-03	7.1906-04	1.1511-01	7.9695+04	1.0840-03	1.3730+00
61	579.93	3.0196+01	5.6079+00	1.7026-02	5.6079+00	1.7026-02	2.9065-03	4.6529-01	3.2213+05	4.3922-03	2.5000-01
62	563.40	3.6620+01	5.6770+00	1.7029-02	5.6770+00	1.7029-02	2.9070-03	4.6537-01	3.2219+05	4.3894-03	1.7010+00
63	578.90	2.9743+01	5.3155+00	1.6126-02	5.3155+00	1.6126-02	2.7528-03	4.4069-01	3.0510+05	4.1598-03	2.5300-01
64	583.12	3.2961+01	5.9926+00	1.8237-02	5.9926+00	1.8237-02	3.1132-03	4.9837-01	3.4504+05	4.7052-03	4.5100-01
65	585.91	3.5009+01	6.4685+00	1.9725-02	6.4685+00	1.9725-02	3.3673-03	5.3906-01	3.7320+05	5.0900-03	6.5300-01
66	589.08	3.7592+01	6.9383+00	2.1208-02	6.9383+00	2.1208-02	3.6204-03	5.7957-01	4.0125+05	5.4734-03	8.5100-01
67	591.71	-3.1154-03	-5.3260-04	-1.6311-06	-5.3260-04	-1.6311-06	-2.7845-07	-4.4576-05	-3.0861+01	-4.2102-07	1.2540+00
68	591.71	-3.1154-03	-4.9265-04	-1.5088-06	-4.9265-04	-1.5088-06	-2.5756-07	-4.1232-05	-2.8546+01	-3.8944-07	1.3710+00
69	617.67	6.0079+01	9.6403+00	3.0104-02	9.6403+00	3.0104-02	5.1390-03	8.2268-01	5.6956+05	7.7803-03	1.4310+00
70	541.23	1.5512+01	2.7992+00	8.2639-03	2.7992+00	8.2639-03	1.4107-03	2.2584-01	1.5635+05	2.1279-03	1.6290+00
71	577.08	2.9049+01	4.9244+00	1.4920-02	4.9244+00	1.4920-02	2.5469-03	4.0773-01	2.8228+05	3.8483-03	2.5100-01
72	552.86	2.1555+01	3.1406+00	9.3492-03	3.1406+00	9.3492-03	1.5960-03	2.5550-01	1.7689+05	2.4087-03	1.0830+00
73	528.94	5.9735+00	1.0699+00	3.1310-03	1.0699+00	3.1310-03	5.3450-04	8.5565-02	5.9239+04	8.0574-04	1.2800+00
74	591.71	-3.1154-03	-5.1928-04	-1.5903-06	-5.1928-04	-1.5903-06	-2.7149-07	-4.3461-05	-3.0089+01	-4.1050-07	2.5400-01
75	578.47	3.0924+01	4.8529+00	1.4718-02	4.8529+00	1.4718-02	2.5125-03	4.0222-01	2.7846+05	3.7965-03	4.8400-01
76	526.68	3.8946+00	6.9854-01	2.0411-03	6.9854-01	2.0411-03	3.4843-04	5.5779-02	3.8617+04	5.2520-04	8.2300-01
77	591.71	-3.1154-03	-5.0597-04	-1.5496-06	-5.0597-04	-1.5496-06	-2.6452-07	-4.2347-05	-2.9318+01	-3.9997-07	1.4500-01
78	577.29	2.9707+01	4.6903+00	1.4212-02	4.6903+00	1.4212-02	2.4262-03	3.8840-01	2.6890+05	3.6659-03	2.9000-01
79	578.69	2.8999+01	4.5669+00	1.3853-02	4.5669+00	1.3853-02	2.3648-03	3.7857-01	2.6209+05	3.5734-03	4.2200-01
80	545.67	1.5046+01	2.3235+00	6.8812-03	2.3235+00	6.8812-03	1.1747-03	1.8805-01	1.3019+05	1.7722-03	5.0400-01
81	527.28	3.6530+00	6.5546-01	1.9160-03	6.5546-01	1.9160-03	3.2708-04	5.2361-02	3.6251+04	4.9303-04	6.0300-01
82	528.38	3.8322+00	6.8808-01	2.0130-03	6.8808-01	2.0130-03	3.4363-04	5.5010-02	3.8085+04	5.1800-04	1.0030+00
401	1085.36	-3.1162-03	-3.4534-04	-1.6811-06	-3.4534-04	-1.6811-06	-2.8699-07	-4.5942-05	-3.1807+01	-4.4770-07	2.4350+00
403	1085.36	-3.1162-03	-3.4328-04	-1.6711-06	-3.4328-04	-1.6711-06	-2.8528-07	-4.5669-05	-3.1618+01	-4.4503-07	2.1940+00
404	1085.36	-3.1162-03	-3.4328-04	-1.6711-06	-3.4328-04	-1.6711-06	-2.8528-07	-4.5669-05	-3.1618+01	-4.4503-07	2.0790+00
405	1085.36	-3.1162-03	-3.4328-04	-1.6711-06	-3.4328-04	-1.6711-06	-2.8528-07	-4.5669-05	-3.1618+01	-4.4503-07	1.8290+00
406	4157.12	1.0383-02	-5.6936-03	-4.2874-06	-5.6936-03	-4.2874-06	-7.3190-07	-1.1717-04	-8.1118+01	-9.4675-07	1.7130+00
407	4157.12	1.0383-02	-5.7953-03	-4.3640-06	-5.7953-03	-4.3640-06	-7.4497-07	-1.1926-04	-8.2566+01	-9.6366-07	1.5970+00
408	3078.84	-5.0442+00	1.6559+00	1.4699-03	1.6559+00	1.4699-03	2.5092-04	4.0169-02	2.7810+04	3.3551-04	2.3670+00
409	4157.12	1.0383-02	-5.5919-03	-4.2109-06	-5.5919-03	-4.2109-06	-7.1883-07	-1.1508-04	-7.9669+01	-9.2984-07	2.3100+00
410	1085.36	-3.1162-03	-3.3712-04	-1.6411-06	-3.3712-04	-1.6411-06	-2.8015-07	-4.4849-05	-3.1050+01	-4.3704-07	2.2520+00
411	1085.36	-3.1162-03	-3.4328-04	-1.6711-06	-3.4328-04	-1.6711-06	-2.8528-07	-4.5669-05	-3.1618+01	-4.4503-07	2.1940+00
412	1085.36	-3.1162-03	-3.4328-04	-1.6711-06	-3.4328-04	-1.6711-06	-2.8528-07	-4.5669-05	-3.1618+01	-4.4503-07	2.1360+00
413	1085.36	-3.1162-03	-3.4328-04	-1.6711-06	-3.4328-04	-1.6711-06	-2.8528-07	-4.5669-05	-3.1618+01	-4.4503-07	2.0790+00
414	1085.36	-3.1162-03	-3.4328-04	-1.6711-06	-3.4328-04	-1.6711-06	-2.8528-07	-4.5669-05	-3.1618+01	-4.4503-07	2.0210+00
415	1085.36	-3.1162-03	-3.4534-04	-1.6811-06	-3.4534-04	-1.6811-06	-2.8699-07	-4.5942-05	-3.1807+01	-4.4770-07	1.9630+00
416	1085.36	-3.1162-03	-3.3712-04	-1.6411-06	-3.3712-04	-1.6411-06	-2.8015-07	-4.4849-05	-3.1050+01	-4.3704-07	2.3100+00
417	1085.36	-3.1162-03	-3.4534-04	-1.6811-06	-3.4534-04	-1.6811-06	-2.8699-07	-4.5942-05	-3.1807+01	-4.4770-07	1.8280+00

CONFIDENTIAL

123 3 7.69 -151.11 .00 -.00 403 32 2.65 10.19 2002.2 1856.2

8.97087+01 4.11730-02 2.99270+00 4.72922+03 3.85071-05 7.26640-08 2.10253-01 7.72000+00 7.57233-06 7.40811-02

1	624.05	5.0010+01	8.1617+00	2.5603-02	8.1617+00	2.5603-02	4.3697-03	6.9967-01	4.8457+05	6.6239-03	.0000+00
2	591.71	-3.1142-03	-5.9229-04	-1.8134-06	-5.9229-04	-1.8134-06	-3.0950-07	-4.9557-05	-3.4321+01	-4.6840-07	4.0100-01
3	580.05	2.7748+01	4.7119+00	1.4303-02	4.7119+00	1.4303-02	2.4411-03	3.9086-01	2.7070+05	3.6922-03	8.1900-01
4	591.71	-3.1142-03	-5.2241-04	-1.5995-06	-5.2241-04	-1.5995-06	-2.7298-07	-4.3710-05	-3.0272+01	-4.1314-07	8.8300-01
5	533.14	6.3274-01	9.6641-02	2.8359-04	9.6641-02	2.8359-04	4.8401-05	7.7500-03	5.3674+03	7.3043-05	9.2700-01
6	581.51	2.7017+01	4.2473+00	1.2906-02	4.2473+00	1.2906-02	2.2027-03	3.5270-01	2.4427+05	3.3320-03	9.2700-01
7	547.15	1.3515+01	1.9624+00	5.8163-03	1.9624+00	5.8163-03	9.9269-04	1.5895-01	1.1008+05	1.4991-03	1.0200+00
8	529.35	3.5044+00	6.2961-01	1.8426-03	6.2961-01	1.8426-03	3.1449-04	5.0356-02	3.4874+04	4.7451-04	1.0830+00
9	527.47	1.7694+00	2.9659-01	8.6686-04	2.9659-01	8.6686-04	1.4795-04	2.3690-02	1.6407+04	2.2321-04	1.1400+00
10	526.53	1.7003+00	2.8746-01	8.3962-04	2.8746-01	8.3962-04	1.4330-04	2.2945-02	1.5891+04	2.1619-04	1.3730+00
11	525.03	1.0743+00	1.8477-01	5.3910-04	1.8477-01	5.3910-04	9.2010-05	1.4733-02	1.0203+04	1.3880-04	1.7720+00
12	526.77	1.9236+00	3.3319-01	9.7333-04	3.3319-01	9.7333-04	1.6612-04	2.6599-02	1.8422+04	2.5062-04	2.1150+00
13	528.94	3.2036+00	5.3915-01	1.5774-03	5.3915-01	1.5774-03	2.6923-04	4.3108-02	2.9855+04	4.0621-04	2.4600+00
14	529.81	3.4873+00	5.8720-01	1.7191-03	5.8720-01	1.7191-03	2.9340-04	4.6979-02	3.2536+04	4.4270-04	2.8800+00
15	530.26	3.9096+00	7.0280-01	2.0582-03	7.0280-01	2.0582-03	3.5127-04	5.6245-02	3.8954+04	5.3004-04	1.0830+00
16	529.77	3.4322+00	6.1679-01	1.8056-03	6.1679-01	1.8056-03	3.0818-04	4.9345-02	3.4174+04	4.6500-04	1.0830+00
17	591.71	-3.1142-03	-5.8065-04	-1.7777-06	-5.8065-04	-1.7777-06	-3.0341-07	-4.8582-05	-3.3646+01	-4.5919-07	1.0830+00
18	528.07	1.5808+00	2.6020-01	7.6081-04	2.6020-01	7.6081-04	1.2985-04	2.0792-02	1.4399+04	1.9591-04	1.1400+00
19	525.75	1.1823+00	2.0162-01	5.8857-04	2.0162-01	5.8857-04	1.0045-04	1.6085-02	1.1140+04	1.5154-04	1.3730+00
20	524.47	6.8001-01	1.1482-01	3.3488-04	1.1482-01	3.3488-04	5.7156-05	9.1517-03	6.3382+03	8.6219-05	1.7720+00
21	525.55	1.5486+00	2.6563-01	7.7533-04	2.6563-01	7.7533-04	1.3233-04	2.1188-02	1.4674+04	1.9963-04	2.1150+00
22	529.22	3.4182+00	5.7008-01	1.6682-03	5.7008-01	1.6682-03	2.8472-04	4.5590-02	3.1574+04	4.2960-04	2.4600+00
23	530.54	3.8239+00	6.8751-01	2.0138-03	6.8751-01	2.0138-03	3.4370-04	5.5033-02	3.8114+04	5.1862-04	1.0830+00
24	525.43	1.1242+00	1.8935-01	5.5263-04	1.8935-01	5.5263-04	9.4319-05	1.5102-02	1.0459+04	1.4229-04	1.3730+00
25	524.10	1.2488+00	2.1274-01	6.2032-04	2.1274-01	6.2032-04	1.0587-04	1.6952-02	1.1740+04	1.5970-04	1.7720+00
26	524.73	1.4088+00	2.4226-01	7.0670-04	2.4226-01	7.0670-04	1.2062-04	1.9313-02	1.3375+04	1.8195-04	2.1150+00
27	528.65	3.3782+00	5.7190-01	1.6729-03	5.7190-01	1.6729-03	2.8552-04	4.5717-02	3.1662+04	4.3079-04	2.4600+00
28	531.68	4.5314+00	8.1530-01	2.3900-03	8.1530-01	2.3900-03	4.0791-04	6.5314-02	4.5234+04	6.1554-04	1.0830+00
29	528.16	1.2925+00	2.1276-01	6.2213-04	2.1276-01	6.2213-04	1.0618-04	1.7002-02	1.1775+04	1.6020-04	1.1400+00
30	524.56	7.7922-01	1.3278-01	3.8729-04	1.3278-01	3.8729-04	6.6100-05	1.0584-02	7.3301+03	9.9712-05	1.3730+00
31	523.38	1.2961+00	2.1804-01	6.3543-04	2.1804-01	6.3543-04	1.0845-04	1.7365-02	1.2026+04	1.6359-04	1.7720+00
32	523.38	1.2665+00	2.1695-01	6.3228-04	2.1695-01	6.3228-04	1.0791-04	1.7279-02	1.1967+04	1.6278-04	2.1150+00
33	528.11	3.1787+00	5.3141-01	1.5539-03	5.3141-01	1.5539-03	2.6520-04	4.2464-02	2.9409+04	4.0013-04	2.4600+00
34	591.71	-3.1142-03	-5.8065-04	-1.7777-06	-5.8065-04	-1.7777-06	-3.0341-07	-4.8582-05	-3.3646+01	-4.5919-07	1.0830+00
35	528.66	1.9647+00	3.2351-01	9.4632-04	3.2351-01	9.4632-04	1.6151-04	2.5861-02	1.7910+04	2.4369-04	1.1400+00
36	524.10	7.2468-01	1.2345-01	3.5996-04	1.2345-01	3.5996-04	6.1435-05	9.8370-03	6.8127+03	9.2673-05	1.3730+00
37	521.78	8.2026-01	1.3785-01	4.0129-04	1.3785-01	4.0129-04	6.8490-05	1.0967-02	7.5950+03	1.0330-04	1.7720+00
38	522.22	1.0099+00	1.7287-01	5.0338-04	1.7287-01	5.0338-04	8.5914-05	1.3757-02	9.5273+03	1.2959-04	2.1150+00
39	527.08	2.4862+00	4.1538-01	1.2137-03	4.1538-01	1.2137-03	2.0715-04	3.3168-02	2.2971+04	3.1252-04	2.4600+00
40	540.03	1.0872+01	1.9661+00	5.7977-03	1.9661+00	5.7977-03	9.8951-04	1.5844-01	1.0973+05	1.4938-03	1.0830+00
41	528.95	2.4504+00	4.0356-01	1.1807-03	4.0356-01	1.1807-03	2.0152-04	3.2267-02	2.2347+04	3.0406-04	1.1400+00
42	544.98	1.4499+01	2.6300+00	7.7830-03	2.6300+00	7.7830-03	1.3283-03	2.1269-01	1.4730+05	2.0058-03	1.0830+00
43	532.58	5.0109+00	8.2711-01	2.4262-03	8.2711-01	2.4262-03	4.1408-04	6.6302-02	4.5919+04	6.2488-04	1.1400+00
44	523.62	1.0010+00	1.7048-01	4.9692-04	1.7048-01	4.9692-04	8.4811-05	1.3580-02	9.4049+03	1.2793-04	1.3730+00
45	523.08	2.4083+00	4.0506-01	1.1802-03	4.0506-01	1.1802-03	2.0144-04	3.2254-02	2.2338+04	3.0384-04	1.7720+00
46	522.78	2.0052+00	3.4337-01	1.0003-03	3.4337-01	1.0003-03	1.7072-04	2.7335-02	1.8932+04	2.5751-04	2.1150+00
47	527.53	2.4359+00	4.0707-01	1.1898-03	4.0707-01	1.1898-03	2.0307-04	3.2515-02	2.2519+04	3.0637-04	2.4600+00
48	579.34	3.9531+01	7.3183+00	2.2203-02	7.3183+00	2.2203-02	3.7894-03	6.0675-01	4.2022+05	5.7314-03	1.0830+00
49	541.04	1.1563+01	1.9185+00	5.6615-03	1.9185+00	5.6615-03	9.6627-04	1.5472-01	1.0715+05	1.4588-03	1.1400+00
50	530.66	5.0457+00	8.6306-01	2.5282-03	8.6306-01	2.5282-03	4.3149-04	6.9090-02	4.7849+04	6.5109-04	1.3730+00
51	524.82	4.4862+00	7.5537-01	2.2036-03	7.5537-01	2.2036-03	3.7610-04	6.0221-02	4.1707+04	5.6736-04	1.7720+00
52	524.28	3.6764+00	6.3012-01	1.8375-03	6.3012-01	1.8375-03	3.1362-04	5.0217-02	3.4778+04	4.7309-04	2.1150+00
53	631.22	5.3666+01	1.0551+01	3.3280-02	1.0551+01	3.3280-02	5.6800-03	9.0948-01	6.2988+05	8.6134-03	4.0100-01
54	591.71	-3.1142-03	-5.3073-04	-1.6249-06	-5.3073-04	-1.6249-06	-2.7733-07	-4.4406-05	-3.0754+01	-4.1372-07	8.1900-01
55	683.42	8.9523+01	1.4976+01	4.9205-02	1.4976+01	4.9205-02	8.3980-03	1.3447+00	9.3128+05	1.2770-02	9.2700-01
56	712.49	1.0131+02	1.7081+01	5.7456-02	1.7081+01	5.7456-02	9.8062-03	1.5702+00	1.0874+06	1.4935-02	9.7200-01
57	684.63	9.0723+01	1.7021+01	5.5977-02	1.7021+01	5.5977-02	9.5538-03	1.5298+00	1.0595+06	1.4528-02	1.0200+00
58	596.64	5.0127+01	9.3188+00	2.8635-02	9.3188+00	2.8635-02	4.8873-03	7.8255-01	5.4197+05	7.3984-03	1.0830+00
59	554.57	2.2889+01	3.8888+00	1.1587-02	3.8888+00	1.1587-02	1.9777-03	3.1666-01	2.1931+05	2.9876-03	1.1400+00
60	532.60	8.5813+00	1.4474+00	4.2458-03	1.4474+00	4.2458-03	7.2465-04	1.1603-01	8.0358+04	1.0935-03	1.3730+00
61	587.42	2.9942+01	5.5849+00	1.7045-02	5.5849+00	1.7045-02	2.9091-03	4.6581-01	3.2260+05	4.4018-03	2.5000-01
62	572.74	3.7842+01	5.8988+00	1.7810-02	5.8988+00	1.7810-02	3.0397-03	4.8671-01	3.3708+05	4.5960-03	1.7010+00
63	586.33	2.9572+01	5.3078+00	1.6186-02	5.3078+00	1.6186-02	2.7625-03	4.4233-01	3.0634+05	4.1797-03	2.5300-01
64	591.34	3.2746+01	5.9817+00	1.8309-02	5.9817+00	1.8309-02	3.1249-03	5.0035-01	3.4652+05	4.7291-03	4.5100-01
65	594.60	3.4665+01	6.4369+00	1.9750-02	6.4369+00	1.9750-02	3.3708-03	5.3973-01	3.7380+05	5.1022-03	6.5300-01
66	598.44	3.7243+01	6.9107+00	2.1264-02	6.9107+00	2.1264-02	3.6292-03	5.8111-01	4.0246+05	5.4944-03	8.5100-01
67	591.71	-3.1142-03	-5.3240-04	-1.6300-06	-5.3240-04	-1.6300-06	-2.7820-07	-4.4545-05	-3.0850+01	-4.2103-07	1.2540+00
68	591.71	-3.1142-03	-4.9247-04	-1.5078-06	-4.9247-04	-1.5078-06	-2.5733-07	-4.1204-05	-2.8537+01	-3.8946-07	1.3710+00
69	632.41	5.8031+01	9.3872+00	2.9635-02	9.3872+00	2.9635-02	5.0580-03	8.0988-01	5.6089+05	7.6705-03	1.4310+00
70	545.25	1.6415+01	2.9695+00	8.7893-03	2.9695+00	8.7893-03	1.5001-03	2.4019-01	1.6635+05	2.2651-03	1.6290+00
71	584.36	2.8880+01	4.9164+00	1.4971-02	4.9164+00	1.4971-02	2.5551-03	4.0913-01	2.8335+05	3.8656-03	2.5100-01
72	558.26	2.1632+01	3.1620+00	9.4469-03	3.1620+00	9.4469-03	1.6123-03	2.5816-01	1.7880+05	2.4361-03	1.0830+00
73	530.51	6.5527+00	1.1747+00	3.4408-03	1.1747+00	3.4408-03	5.8726-04	9.4031-02	6.5123+04	8.8613-04	1.2800+00
74	591.71	-3.1142-03	-5.1909-04	-1.5893-06	-5.1909-04	-1.5893-06	-2.7124-07	-4.3432-05	-3.0079+01	-4.1051-07	2.5400-01
75	586.15	3.0622+01	4.8269+00	1.4718-02	4.8269+00	1.4718-02	2.5119-03	4.0221-01	2.7856+05	3.8006-03	4.6400-01
76	527.68	4.2483+00	7.6247-01	2.2288-03	7.6247-01	2.2288-03	3.8040-04	6.0910-02	4.2184+04	5.7392-04	8.2300-01
77	591.71	-3.1142-03	-5.0578-04	-1.5485-06	-5.0578-04	-1.5485-06	-2.6429-07	-4.2318-05	-2.9308+01	-3.9998-07	1.4500-01
78	584.70	2.9469+01	4.6726+00	1.4232-02	4.6726+00	1.4232-02	2.4290-03	3.8894-01	2.6936+05	3.6749-03	2.9000-01
79	585.85	2.8180+01	4.4562+00	1.3584-02	4.4562+00	1.3584-02	2.3185-03	3.7124-01	2.5711+05	3.5079-03	4.2200-01
80	549.45	1.5081+01	2.3342+00	6.9298-03	2.3342+00	6.9298-03	1.1827-03	1.8938-01	1.3116+05	1.7863-03	5.0400-01
81	528.23	4.0488+00	7.2691-01	2.1257-03	7.2691-01	2.1257-03	3.6280-04	5.8092-02	4.0232+04	5.4738-04	6.0300-01
82	529.40	4.2629+00	7.6589-01	2.2415-03	7.6589-01	2.2415-03	3.8257-04	6.1257-02	4.2425+04	5.7724-04	1.0030+00
401	1085.36	-3.1167-03	-3.4539-04	-1.6806-06	-3.4539-04	-1.6806-06	-2.8683-07	-4.5928-05	-3.1808+01	-4.4807-07	2.4350+00
403	1085.36	-3.1167-03	-3.4334-04	-1.6706-06	-3.4334-04	-1.6706-06	-2.8513-07	-4.5654-05	-3.1619+01	-4.4540-07	2.1940+00
404	1085.36	-3.1167-03	-3.4334-04	-1.6706-06	-3.4334-04	-1.6706-06	-2.8513-07	-4.5654-05	-3.1619+01	-4.4540-07	2.0790+00
405	1085.36	-3.1167-03	-3.4334-04	-1.6706-06	-3.4334-04	-1.6706-06	-2.8513-07	-4.5654-05	-3.1619+01	-4.4540-07	1.8290+00
406	4157.13	5.1867-03	-2.8443-03	-2.1417-06	-2.8443-03	-2.1417-06	-3.6553-07	-5.8528-05	-4.0535+01	-4.7300-07	1.7130+00
407	4157.13	5.1867-03	-2.8951-03	-2.1799-06	-2.8951-03	-2.1799-06	-3.7206-07	-5.9573-05	-4.1258+01	-4.8145-07	1.5970+00
408	3080.03	-4.9143+00	1.6143+00	1.4325-03	1.6143+00	1.4325-03	2.4450-04	3.9149-02	2.7113+04	3.2704-04	2.3670+00
409	4157.13	5.1867-03	-2.7935-03	-2.1034-06	-2.7935-03	-2.1034-06	-3.5900-07	-5.7483-05	-3.9811+01	-4.6456-07	2.3100+00
410	1085.36	-3.1167-03	-3.3717-04	-1.6406-06	-3.3717-04	-1.6406-06	-2.8000-07	-4.4834-05	-3.1051+01	-4.3740-07	2.2520+00
411	1085.36	-3.1167-03	-3.4334-04	-1.6706-06	-3.4334-04	-1.6706-06	-2.8513-07	-4.5654-05	-3.1619+01	-4.4540-07	2.1940+00
412	1085.36	-3.1167-03	-3.4334-04	-1.6706-06	-3.4334-04	-1.6706-06	-2.8513-07	-4.5654-05	-3.1619+01	-4.4540-07	2.1360+00
413	1085.36	-3.1167-03	-3.4334-04	-1.6706-06	-3.4334-04	-1.6706-06	-2.8513-07	-4.5654-05	-3.1619+01	-4.4540-07	2.0790+00
414	1085.36	-3.1167-03	-3.4334-04	-1.6706-06	-3.4334-04	-1.6706-06	-2.8513-07	-4.5654-05	-3.1619+01	-4.4540-07	2.0210+00
415	1085.36	-3.1167-03	-3.4539-04	-1.6806-06	-3.4539-04	-1.6806-06	-2.8683-07	-4.5928-05	-3.1808+01	-4.4807-07	1.9630+00
416	1085.36	-3.1167-03	-3.3717-04	-1.6406-06	-3.3717-04	-1.6406-06	-2.8000-07	-4.4834-05	-3.1051+01	-4.3740-07	2.3100+00
417	1085.36	-3.1167-03	-3.4539-04	-1.6806-06	-3.4539-04	-1.6806-06	-2.8683-07	-4.5928-05	-3.1808+01	-4.4807-07	1.8280+00

CONFIDENTIAL

123 3 7.89 -151.11 .00 -.00 403 32 3.15 10.19 2002.2 1857.1

8.97545+01 4.11692-02 2.99242+00 4.73043+03 3.84938-05 7.27011-08 2.10073-01 7.72000+00 7.57668-06 7.40764-02

1	648.72	4.8515+01	8.0241+00	2.5689-02	8.0241+00	2.5689-02	4.3859-03	7.0202-01	4.8592+05	6.6405-03	.0000+00
2	591.71	-3.1169-03	-5.9280-04	-1.8174-06	-5.9280-04	-1.8174-06	-3.1029-07	-4.9665-05	-3.4377+01	-4.6848-07	4.0100-01
3	593.98	2.7685+01	4.7390+00	1.4553-02	4.7390+00	1.4553-02	2.4847-03	3.9771-01	2.7528+05	3.7519-03	8.1900-01
4	591.71	-3.1169-03	-5.2286-04	-1.6030-06	-5.2286-04	-1.6030-06	-2.7368-07	-4.3806-05	-3.0321+01	-4.1321-07	8.8300-01
5	533.83	2.6821+00	4.0982-01	1.2047-03	4.0982-01	1.2047-03	2.0569-04	3.2923-02	2.2788+04	3.0970-04	9.2700-01
6	594.64	2.5705+01	4.0716+00	1.2510-02	4.0716+00	1.2510-02	2.1358-03	3.4167-01	2.3663+05	3.2252-03	9.2700-01
7	553.90	1.3968+01	2.0364+00	6.0728-03	2.0364+00	6.0728-03	1.0368-03	1.6596-01	1.1487+05	1.5626-03	1.0200+00
8	531.28	4.1751+00	7.5099-01	2.2037-03	7.5099-01	2.2037-03	3.7624-04	6.0223-02	4.1684+04	5.6644-04	1.0830+00
9	528.43	2.0338+00	3.4111-01	9.9895-04	3.4111-01	9.9895-04	1.7055-04	2.7299-02	1.8896+04	2.5674-04	1.1400+00
10	527.37	1.7377+00	2.9394-01	8.6015-04	2.9394-01	8.6015-04	1.4686-04	2.3506-02	1.6270+04	2.2106-04	1.3730+00
11	525.54	9.5481-01	1.6427-01	4.8009-04	1.6427-01	4.8009-04	8.1966-05	1.3120-02	9.0811+03	1.2337-04	1.7720+00
12	527.71	1.8504+00	3.2069-01	9.3865-04	3.2069-01	9.3865-04	1.6026-04	2.5651-02	1.7755+04	2.4123-04	2.1150+00
13	530.55	3.3860+00	5.7040-01	1.6729-03	5.7040-01	1.6729-03	2.8562-04	4.5718-02	3.1644+04	4.3000-04	2.4600+00
14	531.69	3.8556+00	6.4997-01	1.9078-03	6.4997-01	1.9078-03	3.2572-04	5.2137-02	3.6087+04	4.9040-04	2.8800+00
15	532.47	4.8379+00	8.7086-01	2.5576-03	8.7086-01	2.5576-03	4.3666-04	6.9894-02	4.8378+04	6.5745-04	1.0830+00
16	531.68	4.1839+00	7.5276-01	2.2095-03	7.5276-01	2.2095-03	3.7724-04	6.0382-02	4.1794+04	5.6795-04	1.0830+00
17	591.71	-3.1169-03	-5.8114-04	-1.7816-06	-5.8114-04	-1.7816-06	-3.0418-07	-4.8689-05	-3.3701+01	-4.5927-07	1.0830+00
18	528.95	1.8945+00	3.1201-01	9.1406-04	3.1201-01	9.1406-04	1.5606-04	2.4980-02	1.7290+04	2.3493-04	1.1400+00
19	526.39	1.3184+00	2.2492-01	6.5772-04	2.2492-01	6.5772-04	1.1230-04	1.7974-02	1.2441+04	1.6903-04	1.3730+00
20	524.84	7.4338-01	1.2555-01	3.6674-04	1.2555-01	3.6674-04	6.2615-05	1.0022-02	6.9371+03	9.4240-05	1.7720+00
21	526.34	1.5496+00	2.6594-01	7.7765-04	2.6594-01	7.7765-04	1.3277-04	2.1252-02	1.4710+04	1.9985-04	2.1150+00
22	530.95	3.4696+00	5.7927-01	1.6994-03	5.7927-01	1.6994-03	2.9014-04	4.6441-02	3.2145+04	4.3681-04	2.4600+00
23	532.69	4.6691+00	8.4058-01	2.4690-03	8.4058-01	2.4690-03	4.2155-04	6.7474-02	4.6703+04	6.3469-04	1.0830+00
24	525.96	1.0790+00	1.8180-01	5.3147-04	1.8180-01	5.3147-04	9.0739-05	1.4524-02	1.0053+04	1.3658-04	1.3730+00
25	524.68	1.1579+00	1.9733-01	5.7634-04	1.9733-01	5.7634-04	9.8401-05	1.5750-02	1.0902+04	1.4810-04	1.7720+00
26	525.44	1.4540+00	2.5015-01	7.3100-04	2.5015-01	7.3100-04	1.2481-04	1.9977-02	1.3827+04	1.8785-04	2.1150+00
27	530.37	3.4452+00	5.8386-01	1.7122-03	5.8386-01	1.7122-03	2.9232-04	4.6790-02	3.2387+04	4.4008-04	2.4600+00
28	534.22	5.4665+00	9.8507-01	2.8966-03	9.8507-01	2.8966-03	4.9454-04	7.9159-02	5.4791+04	7.4465-04	1.0830+00
29	529.03	1.7304+00	2.8499-01	8.3495-04	2.8499-01	8.3495-04	1.4255-04	2.2818-02	1.5794+04	2.1460-04	1.1400+00
30	524.96	8.6338-01	1.4716-01	4.2990-04	1.4716-01	4.2990-04	7.3397-05	1.1748-02	8.1317+03	1.1047-04	1.3730+00
31	524.03	1.3797+00	2.3220-01	6.7789-04	2.3220-01	6.7789-04	1.1574-04	1.8525-02	1.2823+04	1.7419-04	1.7720+00
32	524.02	1.2582+00	2.1562-01	6.2946-04	2.1562-01	6.2946-04	1.0747-04	1.7202-02	1.1907+04	1.6175-04	2.1150+00
33	529.76	3.2649+00	5.4638-01	1.6016-03	5.4638-01	1.6016-03	2.7344-04	4.3767-02	3.0294+04	4.1164-04	2.4600+00
34	591.71	-3.1169-03	-5.8114-04	-1.7816-06	-5.8114-04	-1.7816-06	-3.0418-07	-4.8689-05	-3.3701+01	-4.5927-07	1.0830+00
35	529.78	2.4436+00	4.0265-01	1.1803-03	4.0265-01	1.1803-03	2.0151-04	3.2255-02	2.2326+04	3.0336-04	1.1400+00
36	524.49	7.6883-01	1.3100-01	3.8258-04	1.3100-01	3.8258-04	6.5318-05	1.0455-02	7.2367+03	9.8308-05	1.3730+00
37	522.19	9.1792-01	1.5430-01	4.4989-04	1.5430-01	4.4959-04	7.6811-05	1.2295-02	8.5099+03	1.1559-04	1.7720+00
38	522.72	1.0104+00	1.7301-01	5.0463-04	1.7301-01	5.0463-04	8.6156-05	1.3790-02	9.5453+03	1.2966-04	2.1150+00
39	528.32	2.4260+00	4.0562-01	1.1878-03	4.0562-01	1.1878-03	2.0279-04	3.2459-02	2.2467+04	3.0526-04	2.4600+00
40	545.88	1.2310+01	2.2341+00	6.6243-03	2.2341+00	6.6243-03	1.1310-03	1.8103-01	1.2530+05	1.7039-03	1.0830+00
41	530.33	2.9834+00	4.9175-01	1.4420-03	4.9175-01	1.4420-03	2.4620-04	3.9408-02	2.7277+04	3.7064-04	1.1400+00
42	552.69	1.6083+01	2.9309+00	8.7328-03	2.9309+00	8.7328-03	1.4910-03	2.3865-01	1.6519+05	2.2470-03	1.0830+00
43	535.35	5.9449+00	9.8295-01	2.8927-03	9.8295-01	2.8927-03	4.9388-04	7.9052-02	5.4717+04	7.4369-04	1.1400+00
44	524.09	1.0104+00	1.7212-01	5.0252-04	1.7212-01	5.0252-04	8.5796-05	1.3733-02	9.5054+03	1.2913-04	1.3730+00
45	524.30	2.3969+00	4.0345-01	1.1780-03	4.0345-01	1.1780-03	2.0113-04	3.2194-02	2.2283+04	3.0271-04	1.7720+00
46	523.84	2.0930+00	3.5864-01	1.0469-03	3.5864-01	1.0469-03	1.7873-04	2.8609-02	1.9802+04	2.6900-04	2.1150+00
47	528.89	2.8088+00	4.6980-01	1.3762-03	4.6980-01	1.3762-03	2.3497-04	3.7610-02	2.6032+04	3.5372-04	2.4600+00
48	599.36	4.0356+01	7.5571+00	2.3301-02	7.5571+00	2.3301-02	3.9782-03	6.3676-01	4.4075+05	6.0086-03	1.0830+00
49	547.26	1.3358+01	2.2247+00	6.6029-03	2.2247+00	6.6029-03	1.1273-03	1.8044-01	1.2490+05	1.6985-03	1.1400+00
50	533.25	5.2483+00	8.9915-01	2.6421-03	8.9915-01	2.6421-03	4.5110-04	7.2205-02	4.9978+04	6.7921-04	1.3730+00
51	527.09	4.6691+00	7.8727-01	2.3033-03	7.8727-01	2.3033-03	3.9325-04	6.2946-02	4.3569+04	5.9194-04	1.7720+00
52	526.13	3.7294+00	6.3994-01	1.8710-03	6.3994-01	1.8710-03	3.1944-04	5.1131-02	3.5391+04	4.8082-04	2.1150+00
53	657.77	5.2004+01	1.0371+01	3.3437-02	1.0371+01	3.3437-02	5.7088-03	9.1378-01	6.3249+05	8.6475-03	4.0100-01
54	591.71	-3.1169-03	-5.3118-04	-1.6285-06	-5.3118-04	-1.6285-06	-2.7804-07	-4.4504-05	-3.0804+01	-4.1979-07	8.1900-01
55	727.39	8.5259+01	1.4578+01	4.9717-02	1.4578+01	4.9717-02	8.4883-03	1.3587+00	9.4042+05	1.2904-02	9.2700-01
56	760.79	9.1790+01	1.5837+01	5.5558-02	1.5837+01	5.5558-02	9.4855-03	1.5183+00	1.0509+06	1.4447-02	9.7200-01
57	728.15	8.3043+01	1.5920+01	5.4328-02	1.5920+01	5.4328-02	9.2756-03	1.4847+00	1.0276+06	1.4102-02	1.0200+00
58	622.06	5.1254+01	9.6646+00	3.0313-02	9.6646+00	3.0313-02	5.1754-03	8.2839-01	5.7338+05	7.8255-03	1.0830+00
59	566.68	2.5339+01	4.3361+00	1.3051-02	4.3361+00	1.3051-02	2.2283-03	3.5666-01	2.4687+05	3.3603-03	1.1400+00
60	536.93	8.7221+00	1.4751+00	4.3459-03	1.4751+00	4.3459-03	7.4199-04	1.1877-01	8.2205+04	1.1174-03	1.3730+00
61	602.35	2.9678+01	5.5829+00	1.7252-02	5.5829+00	1.7252-02	2.9455-03	4.7147-01	3.7633+05	4.4495-03	2.5000-01
62	592.14	3.9452+01	6.2192+00	1.9073-02	6.2192+00	1.9073-02	3.2564-03	5.2123-01	3.6077+05	4.9166-03	1.7010+00
63	601.02	2.9253+01	5.2946+00	1.6345-02	5.2946+00	1.6345-02	2.7906-03	4.4668-01	3.0917+05	4.2153-03	2.5300-01
64	607.59	3.2423+01	5.9775+00	1.8544-02	5.9775+00	1.8544-02	3.1661-03	5.0678-01	3.5576+05	4.7840-03	4.5100-01
65	611.85	3.4261+01	6.4239+00	1.9993-02	6.4239+00	1.9993-02	3.4135-03	5.4638-01	3.7818+05	5.1588-03	6.5300-01
66	616.94	3.6712+01	6.8832+00	2.1505-02	6.8832+00	2.1505-02	3.6716-03	5.8769-01	4.0678+05	5.5503-03	8.5100-01
67	591.71	-3.1169-03	-5.3285-04	-1.6336-06	-5.3285-04	-1.6336-06	-2.7891-07	-4.4643-05	-3.0900+01	-4.2110-07	1.2540+00
68	591.71	-3.1169-03	-4.9289-04	-1.5111-06	-4.9289-04	-1.5111-06	-2.5799-07	-4.1295-05	-2.8583+01	-3.8952-07	1.3710+00
69	660.42	5.3974+01	8.8625+00	2.8633-02	8.8625+00	2.8633-02	4.8886-03	7.8249-01	5.4161+05	7.4061-03	1.4310+00
70	553.88	1.8039+01	3.2803+00	9.7824-03	3.2803+00	9.7824-03	1.6702-03	2.6734-01	1.8504+05	2.5172-03	1.6290+00
71	598.72	2.8641+01	4.9159+00	1.5150-02	4.9159+00	1.5150-02	2.5866-03	4.1402-01	2.8657+05	3.9066-03	2.5100-01
72	569.10	2.1622+01	3.1808+00	9.5908-03	3.1808+00	9.5908-03	1.6375-03	2.6210-01	1.8141+05	2.4696-03	1.0830+00
73	534.09	7.6805+00	1.3800+00	4.0574-03	1.3800+00	4.0574-03	6.9273-04	1.1088-01	7.6749+04	1.0431-03	1.2800+00
74	591.71	-3.1169-03	-5.1953-04	-1.5928-06	-5.1953-04	-1.5928-06	-2.7194-07	-4.3527-05	-3.0128+01	-4.1058-07	2.5400-01
75	601.31	2.9979+01	4.7667+00	1.4719-02	4.7667+00	1.4719-02	2.5129-03	4.0223-01	2.7841+05	3.7958-03	4.8400-01
76	530.06	5.1242+00	9.2101-01	2.7003-03	9.2101-01	2.7003-03	4.6102-04	7.3793-02	5.1077+04	6.9405-04	8.2300-01
77	591.71	-3.1169-03	-5.0621-04	-1.5519-06	-5.0621-04	-1.5519-06	-2.6496-07	-4.2411-05	-2.9355+01	-4.0005-07	1.4500-01
78	599.29	2.8980+01	4.6336+00	1.4286-02	4.6336+00	1.4286-02	2.4391-03	3.9041-01	2.7023+05	3.6839-03	2.9000-01
79	599.50	2.6727+01	4.2595+00	1.3135-02	4.2595+00	1.3135-02	2.2425-03	3.5895-01	2.4845+05	3.3871-03	4.2200-01
80	557.00	1.5140+01	2.3540+00	7.0356-03	2.3540+00	7.0356-03	1.2012-03	1.9227-01	1.3308+05	1.8106-03	5.6400-01
81	530.50	4.8784+00	8.7709-01	2.5723-03	8.7709-01	2.5723-03	4.3917-04	7.0296-02	4.8656+04	6.6117-04	6.0300-01
82	531.72	5.0364+00	9.0616-01	2.6599-03	9.0616-01	2.6599-03	4.5412-04	7.2689-02	5.0313+04	6.8371-04	1.0030+00
401	1085.37	-3.6364-03	-4.0298-04	-1.9651-06	-4.0298-04	-1.9651-06	-3.3550-07	-5.3701-05	-3.7170+01	-5.2220-07	2.4350+00
403	1085.37	-3.6364-03	-4.0059-04	-1.9534-06	-4.0059-04	-1.9534-06	-3.3350-07	-5.3382-05	-3.6949+01	-5.1909-07	2.1940+00
404	1085.37	-3.6364-03	-4.0059-04	-1.9534-06	-4.0059-04	-1.9534-06	-3.3350-07	-5.3382-05	-3.6949+01	-5.1909-07	2.0790+00
405	1085.37	-3.6364-03	-4.0059-04	-1.9534-06	-4.0059-04	-1.9534-06	-3.3350-07	-5.3382-05	-3.6949+01	-5.1909-07	1.8290+00
406	4157.04	1.0390-02	-5.6973-03	-4.2914-06	-5.6973-03	-4.2914-06	-7.3268-07	-1.1728-04	-8.1174+01	-9.4732-07	1.7130+00
407	4157.04	1.0390-02	-5.7991-03	-4.3680-06	-5.7991-03	-4.3680-06	-7.4576-07	-1.1937-04	-8.2623+01	-9.6424-07	1.5970+00
408	3082.18	-3.3558+00	1.1037+00	9.7939-04	1.1037+00	9.7939-04	1.6721-04	2.6765-02	1.8526+04	2.2345-04	2.3670+00
409	4157.04	1.0390-02	-5.5956-03	-4.2148-06	-5.5956-03	-4.2148-06	-7.1960-07	-1.1518-04	-7.9724+01	-9.3041-07	2.3100+00
410	1085.37	-3.6364-03	-3.9339-04	-1.9183-06	-3.9339-04	-1.9183-06	-3.2751-07	-5.2423-05	-3.6285+01	-5.0977-07	2.2520+00
411	1085.37	-3.6364-03	-4.0059-04	-1.9534-06	-4.0059-04	-1.9534-06	-3.3350-07	-5.3382-05	-3.6949+01	-5.1909-07	2.1940+00
412	1085.37	-3.6364-03	-4.0059-04	-1.9534-06	-4.0059-04	-1.9534-06	-3.3350-07	-5.3382-05	-3.6949+01	-5.1909-07	2.1360+00
413	1085.37	-3.6364-03	-4.0059-04	-1.9534-06	-4.0059-04	-1.9534-06	-3.3350-07	-5.3382-05	-3.6949+01	-5.1909-07	2.0790+00
414	1085.37	-3.6364-03	-4.0059-04	-1.9534-06	-4.0059-04	-1.9534-06	-3.3350-07	-5.3382-05	-3.6949+01	-5.1909-07	2.0210+00
415	1085.37	-3.6364-03	-4.0298-04	-1.9651-06	-4.0298-04	-1.9651-06	-3.3550-07	-5.3701-05	-3.7170+01	-5.2220-07	1.9630+00
416	1085.37	-3.6364-03	-3.9339-04	-1.9183-06	-3.9339-04	-1.9183-06	-3.2751-07	-5.2423-05	-3.6285+01	-5.0977-07	2.3100+00
417	1085.37	-3.6364-03	-4.0298-04	-1.9651-06	-4.0298-04	-1.9651-06	-3.3550-07	-5.3701-05	-3.7170+01	-5.2220-07	1.8280+00

124 3 9.88 -149.12 .00 -.00 403 32 1.95 10.19 2001.5 1855.0

8.96447+01 4.11628-02 2.99195+00 4.72753+03 3.85250-05 7.26122-08 2.10426-01 7.72000+00 7.56624-06 7.40878-02

1	565.41	5.1599+01	8.1444+00	2.4445-02	8.1444+00	2.4445-02	4.1716-03	6.6710-01	4.6302+05	6.3155-03	1.0000+00
2	591.72	-2.0776-03	-3.9514-04	-1.2091-06	-3.9514-04	-1.2091-06	-2.0633-07	-3.2996-05	-2.2902+01	-3.1279-07	4.0100-01
3	534.70	2.7568+01	4.5564+00	1.3378-02	4.5564+00	1.3378-02	2.2830-03	3.6509-01	2.5340+05	3.4510-03	8.1900-01
4	591.72	-2.0776-03	-3.4852-04	-1.0664-06	-3.4852-04	-1.0664-06	-1.8199-07	-2.9103-05	-2.0200+01	-2.7589-07	8.6300-01
5	477.16	-4.6751-03	-6.8899-04	-1.9438-06	-6.8899-04	-1.9438-06	-3.3171-07	-5.3046-05	-3.6818+01	-5.0005-07	9.2700-01
6	541.17	2.7790+01	4.2653+00	1.2581-02	4.2653+00	1.2581-02	2.1470-03	3.4334-01	2.3830+05	3.2465-03	9.2700-01
7	520.10	1.2097+01	1.7275+00	5.0201-03	1.7275+00	5.0201-03	8.5670-04	1.3700-01	9.5088+04	1.2941-03	1.0200+00
8	512.15	2.1382+00	3.8004-01	1.0983-03	3.8004-01	1.0983-03	1.8742-04	2.9972-02	2.0803+04	2.8301-04	1.0830+00
9	512.30	1.5423+00	2.5609-01	7.4015-04	2.5609-01	7.4015-04	1.2631-04	2.0199-02	1.4020+04	1.9073-04	1.1400+00
10	516.95	1.5345+00	2.5790-01	7.4779-04	2.5790-01	7.4779-04	1.2761-04	2.0408-02	1.4164+04	1.9274-04	1.3730+00
11	518.68	9.5221-01	1.6312-01	4.7357-04	1.6312-01	4.7357-04	8.0816-05	1.2924-02	8.9701+03	1.2207-04	1.7720+00
12	519.95	1.7896+00	3.0866-01	8.9685-04	3.0866-01	8.9685-04	1.5305-04	2.4476-02	1.6988+04	2.3119-04	2.1150+00
13	522.97	2.5418+00	4.2618-01	1.2410-03	4.2618-01	1.2410-03	2.1178-04	3.3867-02	2.3506+04	3.1995-04	2.4600+00
14	526.55	3.2062+00	5.3878-01	1.5728-03	5.3878-01	1.5728-03	2.6841-04	4.2923-02	2.9792+04	4.0557-04	2.8800+00
15	512.49	2.4857+00	4.4190-01	1.2773-03	4.4190-01	1.2773-03	2.1799-04	3.4859-02	2.4195+04	3.2916-04	1.0830+00
16	512.43	2.0982+00	3.7300-01	1.0781-03	3.7300-01	1.0781-03	1.8399-04	2.9423-02	2.0422+04	2.7782-04	1.0830+00
17	591.72	-2.0776-03	-3.8737-04	-1.1853-06	-3.8737-04	-1.1853-06	-2.0228-07	-3.2347-05	-2.2451+01	-3.0664-07	1.0830+00
18	512.82	1.1465+00	1.8692-01	5.4044-04	1.8692-01	5.4044-04	9.2228-05	1.4749-02	1.0237+04	1.3927-04	1.1400+00
19	517.67	1.0758+00	1.8254-01	5.2955-04	1.8254-01	5.2955-04	9.0371-05	1.4452-02	1.0031+04	1.3649-04	1.3730+00
20	519.33	7.1013-01	1.1952-01	3.4715-04	1.1952-01	3.4715-04	5.9242-05	9.4738-03	6.5755+03	8.9486-05	1.7720+00
21	519.55	1.5377+00	2.6278-01	7.6333-04	2.6278-01	7.6333-04	1.3027-04	2.0832-02	1.4459+04	1.9677-04	2.1150+00
22	523.08	2.3081+00	3.8347-01	1.1167-03	3.8347-01	1.1167-03	1.9057-04	3.0475-02	2.1152+04	2.8791-04	2.4600+00
23	512.62	2.3626+00	4.2005-01	1.2143-03	4.2005-01	1.2143-03	2.0723-04	3.3139-02	2.3001+04	3.1291-04	1.0830+00
24	517.29	8.4363-01	1.4138-01	4.1005-04	1.4138-01	4.1005-04	6.9976-05	1.1190-02	7.7669+03	1.0569-04	1.3730+00
25	519.01	1.2260+00	2.0819-01	6.0452-04	2.0819-01	6.0452-04	1.0316-04	1.6498-02	1.1451+04	1.5583-04	1.7720+00
26	518.84	1.5694+00	2.6887-01	7.8066-04	2.6887-01	7.8066-04	1.3322-04	2.1305-02	1.4787+04	2.0123-04	2.1150+00
27	522.58	2.7242+00	4.5944-01	1.3375-03	4.5944-01	1.3375-03	2.2824-04	3.6500-02	2.5334+04	3.4482-04	2.4600+00
28	513.30	2.9481+00	5.2436-01	1.5166-03	5.2436-01	1.5166-03	2.5881-04	4.1388-02	2.8726+04	3.9082-04	1.0830+00
29	512.93	1.3688+00	2.2319-01	6.4534-04	2.2319-01	6.4534-04	1.1013-04	1.7612-02	1.2224+04	1.6630-04	1.1400+00
30	518.32	6.5818-01	1.1172-01	3.2425-04	1.1172-01	3.2425-04	5.5335-05	8.8490-03	6.1419+03	8.3580-05	1.3730+00
31	518.50	1.1714+00	1.9646-01	5.7028-04	1.9646-01	5.7028-04	9.7322-05	1.5563-02	1.0802+04	1.4700-04	1.7720+00
32	517.30	1.2888+00	2.1994-01	6.3790-04	2.1994-01	6.3790-04	1.0886-04	1.7409-02	1.2083+04	1.6442-04	2.1150+00
33	521.80	2.7693+00	4.6116-01	1.3417-03	4.6116-01	1.3417-03	2.2897-04	3.6616-02	2.5414+04	3.4591-04	2.4600+00
34	591.72	-2.0776-03	-3.8737-04	-1.1853-06	-3.8737-04	-1.1853-06	-2.0728-07	-3.2347-05	-2.2451+01	-3.0664-07	1.0830+00
35	513.29	1.3226+00	2.1570-01	6.2384-04	2.1570-01	6.2384-04	1.0646-04	1.7025-02	1.1817+04	1.6076-04	1.1400+00
36	518.09	6.9403-01	1.1779-01	3.4181-04	1.1779-01	3.4181-04	5.8331-05	9.3261-03	6.4744+03	8.8104-05	1.3730+00
37	517.41	9.5948-01	1.6081-01	4.6642-04	1.6081-01	4.6642-04	7.9597-05	1.2729-02	8.8348+03	1.2022-04	1.7720+00
38	515.81	7.8961-01	1.3462-01	3.9004-04	1.3462-01	3.9004-04	6.6562-05	1.0644-02	7.3880+03	1.0053-04	2.1150+00
39	521.18	1.8966+00	3.1571-01	9.1813-04	3.1571-01	9.1813-04	1.5668-04	2.5056-02	1.7391+04	2.3669-04	2.4600+00
40	517.45	8.4270+00	1.5028+00	4.3591-03	1.5028+00	4.3591-03	7.4389-04	1.1896-01	8.2568+04	1.1236-03	1.0830+00
41	513.99	1.7107+00	2.7911-01	8.0762-04	2.7911-01	8.0762-04	1.3783-04	2.2040-02	1.5298+04	2.0813-04	1.1400+00
42	521.25	1.2279+01	2.1950+00	6.3837-03	2.1950+00	6.3837-03	1.0894-03	1.7421-01	1.2092+05	1.6457-03	1.0830+00
43	515.65	4.0036+00	6.5391-01	1.8943-03	6.5391-01	1.8943-03	3.2328-04	5.1698-02	3.5882+04	4.8823-04	1.1400+00
44	516.82	1.2042+00	2.0420-01	5.9204-04	2.0420-01	5.9204-04	1.0103-04	1.6157-02	1.1214+04	1.5259-04	1.3730+00
45	516.36	2.3792+00	3.9849-01	1.1550-03	3.9849-01	1.1550-03	1.9710-04	3.1520-02	2.1877+04	2.9768-04	1.7720+00
46	515.19	1.9288+00	3.2872-01	9.5198-04	3.2872-01	9.5198-04	1.6246-04	2.5980-02	1.8032+04	2.4535-04	2.1150+00
47	522.18	2.6826+00	4.4682-01	1.3003-03	4.4682-01	1.3003-03	2.2191-04	3.5487-02	2.4631+04	3.3524-04	2.4600+00
48	537.66	3.9965+01	7.2169+00	2.1233-02	7.2169+00	2.1233-02	3.6236-03	5.7947-01	4.0220+05	5.4784-03	1.0830+00
49	516.96	1.0355+01	1.6927+00	4.9082-03	1.6927+00	4.9082-03	8.3761-04	1.3395-01	9.2970+04	1.2651-03	1.1400+00
50	513.14	5.6462+00	9.5527-01	2.7625-03	9.5527-01	2.7625-03	4.7144-04	7.5390-02	5.2327+04	7.1190-04	1.3730+00
51	512.40	4.7969+00	8.0141-01	2.3164-03	8.0141-01	2.3164-03	3.9530-04	6.3215-02	4.3876+04	5.9691-04	1.7720+00
52	513.31	3.8062+00	6.4791-01	1.8739-03	6.4791-01	1.8739-03	3.1979-04	5.1139-02	3.5495+04	4.8291-04	2.1150+00
53	574.49	5.3818+01	1.0248+01	3.0963-02	1.0248+01	3.0963-02	5.2840-03	8.4499-01	5.8649+05	8.0032-03	4.0100-01
54	591.72	-2.0776-03	-3.5407-04	-1.0834-06	-3.5407-04	-1.0834-06	-1.8489-07	-2.9566-05	-2.0521+01	-2.8028-07	8.1900-01
55	605.67	9.9825+01	1.6019+01	4.9526-02	1.6019+01	4.9526-02	8.4519-03	1.3516+00	9.3811+05	1.2822-02	9.2700-01
56	624.41	1.2398+02	1.9968+01	6.2615-02	1.9968+01	6.2615-02	1.0686-02	1.7088+00	1.1860+06	1.6226-02	9.7200-01
57	604.97	1.1245+02	2.0217+01	6.2474-02	2.0217+01	6.2474-02	1.0661-02	1.7049+00	1.1834+06	1.6173-02	1.0200+00
58	546.18	5.3340+01	9.6268+00	2.8497-02	9.6268+00	2.8497-02	4.8631-03	7.7768-01	5.3977+05	7.3554-03	1.0830+00
59	520.25	2.2484+01	3.7404+00	1.0871-02	3.7404+00	1.0871-02	1.8551-03	2.9667-01	2.0591+05	2.8023-03	1.1400+00
60	506.51	9.7600+00	1.6196+00	4.6621-03	1.6196+00	4.6621-03	7.9560-04	1.2723-01	8.8307+04	1.2010-03	1.3730+00
61	536.89	3.0347+01	5.4932+00	1.6153-02	5.4932+00	1.6153-02	2.7567-03	4.4083-01	3.0597+05	4.1675-03	2.5000-01
62	527.45	3.7375+01	5.6691+00	1.6560-02	5.6691+00	1.6560-02	2.8260-03	4.5192-01	3.1367+05	4.2704-03	1.7010+00
63	536.79	2.9490+01	5.1396+00	1.5112-02	5.1396+00	1.5112-02	2.5790-03	4.1242-01	2.8625+05	3.8989-03	2.5300-01
64	538.12	3.3054+01	5.8508+00	1.7220-02	5.8508+00	1.7220-02	2.9387-03	4.6994-01	3.2617+05	4.4429-03	4.5100-01
65	541.03	3.5514+01	6.3895+00	1.8844-02	6.3895+00	1.8844-02	3.2159-03	5.1427-01	3.5695+05	4.8628-03	6.5300-01
66	543.89	3.8674+01	6.9502+00	2.0540-02	6.9502+00	2.0540-02	3.5052-03	5.6054-01	3.8906+05	5.3010-03	8.5100-01
67	591.72	-2.0776-03	-3.5518-04	-1.0868-06	-3.5518-04	-1.0868-06	-1.8547-07	-2.9659-05	-2.0586+01	-2.8116-07	1.2540+00
68	591.72	-2.0776-03	-3.2854-04	-1.0053-06	-3.2854-04	-1.0053-06	-1.7156-07	-2.7435-05	-1.9042+01	-2.6007-07	1.3710+00
69	568.93	6.5620+01	1.0241+01	3.0815-02	1.0241+01	3.0815-02	5.2588-03	8.4096-01	5.8369+05	7.9628-03	1.4310+00
70	516.26	1.4139+01	2.5124+00	7.2814-03	2.5124+00	7.2814-03	1.2426-03	1.9871-01	1.3792+05	1.8767-03	1.6290+00
71	536.95	2.8258+01	4.6768+00	1.3753-02	4.6768+00	1.3753-02	2.3470-03	3.7533-01	2.6051+05	3.5482-03	2.5100-01
72	525.42	2.0881+01	2.9918+00	8.7266-03	2.9918+00	8.7266-03	1.4892-03	2.3815-01	1.6530+05	2.2502-03	1.0830+00
73	510.83	4.6021+00	8.1494-01	2.3529-03	8.1494-01	2.3529-03	4.0154-04	6.4212-02	4.4568+04	6.0628-04	1.2800+00
74	591.72	-2.0776-03	-3.4630-04	-1.0596-06	-3.4630-04	-1.0596-06	-1.8083-07	-2.8918-05	-2.0071+01	-2.7413-07	2.5400-01
75	542.21	3.0114+01	4.6250+00	1.3652-02	4.6250+00	1.3652-02	2.3297-03	3.7256-01	2.5859+05	3.5230-03	4.6400-01
76	510.67	2.8857+00	5.1242-01	1.4793-03	5.1242-01	1.4793-03	2.5245-04	4.0371-02	2.8021+04	3.8117-04	8.2300-01
77	591.72	-2.0776-03	-3.3742-04	-1.0325-06	-3.3742-04	-1.0325-06	-1.7619-07	-2.8176-05	-1.9556+01	-2.6710-07	1.4500-01
78	541.54	2.8540+01	4.4111+00	1.3014-02	4.4111+00	1.3014-02	2.2210-03	3.5517-01	2.4651+05	3.3584-03	2.9000-01
79	544.76	2.9083+01	4.4887+00	1.3274-02	4.4887+00	1.3274-02	2.2652-03	3.6224-01	2.5142+05	3.4259-03	4.2200-01
80	522.05	1.3796+01	2.0998+00	6.1103-03	2.0998+00	6.1103-03	1.0428-03	1.6675-01	1.1574+05	1.5753-03	5.0400-01
81	511.37	2.6784+00	4.7583-01	1.3743-03	4.7583-01	1.3743-03	2.3454-04	3.7506-02	2.6032+04	3.5414-04	6.0300-01
82	512.15	2.7652+00	4.9148-01	1.4203-03	4.9148-01	1.4203-03	2.4239-04	3.8761-02	2.6903+04	3.6600-04	1.0030+00
401	1085.35	-3.1163-03	-3.4535-04	-1.6788-06	-3.4535-04	-1.6788-06	-2.8650-07	-4.5815-05	-3.1799+01	-4.4872-07	2.4350+00
403	1085.35	-3.1163-03	-3.4330-04	-1.6688-06	-3.4330-04	-1.6688-06	-2.8479-07	-4.5543-05	-3.1610+01	-4.4605-07	2.1940+00
404	1085.35	-3.1163-03	-3.4330-04	-1.6688-06	-3.4330-04	-1.6688-06	-2.8479-07	-4.5543-05	-3.1610+01	-4.4605-07	2.0790+00
405	1085.35	-3.1163-03	-3.4330-04	-1.6688-06	-3.4330-04	-1.6688-06	-2.8479-07	-4.5543-05	-3.1610+01	-4.4605-07	1.6290+00
406	4157.16	5.1937-03	-2.8482-03	-2.1443-06	-2.8482-03	-2.1443-06	-3.6593-07	-5.8519-05	-4.0616+01	-4.7374-07	1.7130+00
407	4157.16	5.1937-03	-2.8991-03	-2.1826-06	-2.8991-03	-2.1826-06	-3.7247-07	-5.9564-05	-4.1342+01	-4.8220-07	1.5970+00
408	4157.16	5.1937-03	-2.7973-03	-2.1060-06	-2.7973-03	-2.1060-06	-3.5940-07	-5.7474-05	-3.9891+01	-4.6528-07	2.3670+00
409	4157.16	5.1937-03	-2.7973-03	-2.1060-06	-2.7973-03	-2.1060-06	-3.5940-07	-5.7474-05	-3.9891+01	-4.6528-07	2.3100+00
410	1085.35	-3.1163-03	-3.3713-04	-1.6388-06	-3.3713-04	-1.6388-06	-2.7968-07	-4.4724-05	-3.1042+01	-4.3803-07	2.2520+00
411	1085.35	-3.1163-03	-3.4330-04	-1.6688-06	-3.4330-04	-1.6688-06	-2.8479-07	-4.5543-05	-3.1610+01	-4.4605-07	2.1940+00
412	1085.35	-3.1163-03	-3.4330-04	-1.6688-06	-3.4330-04	-1.6688-06	-2.8479-07	-4.5543-05	-3.1610+01	-4.4605-07	2.1360+00
413	1085.35	-3.1163-03	-3.4330-04	-1.6688-06	-3.4330-04	-1.6688-06	-2.8479-07	-4.5543-05	-3.1610+01	-4.4605-07	2.0790+00
414	1085.35	-3.1163-03	-3.4330-04	-1.6688-06	-3.4330-04	-1.6688-06	-2.8479-07	-4.5543-05	-3.1610+01	-4.4605-07	2.0210+00
415	1085.35	-3.1163-03	-3.4535-04	-1.6788-06	-3.4535-04	-1.6788-06	-2.8650-07	-4.5815-05	-3.1799+01	-4.4872-07	1.9630+00
416	1085.35	-3.1163-03	-3.3713-04	-1.6388-06	-3.3713-04	-1.6388-06	-2.7968-07	-4.4724-05	-3.1042+01	-4.3803-07	2.3100+00
417	1085.35	-3.1163-03	-3.4535-04	-1.6788-06	-3.4535-04	-1.6788-06	-2.8650-07	-4.5815-05	-3.1799+01	-4.4872-07	1.6280+00

~~CONFIDENTIAL~~

```
124  3     9.88  -149.12      .00     -.00    403    32   2.20    10.19   2001.5   1857.4

8.97729+01 4.11520-02 2.99116+00 4.73091+03 3.84599-05 7.27160-08 2.09920-01 7.72000+00 7.57842-06 7.40745-02

  1   578.23 5.0873+01 8.0904+00 2.4536-02 8.0904+00 2.4536-02 4.1913-03 6.6960-01 4.6401+05 6.3246-03  .0000+00
  2   591.71-3.1162-03-5.9267-04-1.8154-06-5.9267-04-1.8154-06-3.1010-07-4.9542-05-3.4331+01-4.6925-07 4.0100-01
  3   541.60 2.7489+01 4.5625+00 1.3475-02 4.5625+00 1.3475-02 2.3018-03 3.6774-01 2.5483+05 3.4674-03 8.1900-01
  4   591.71-3.1162-03-5.2274-04-1.6012-06-5.2274-04-1.6012-06-2.7352-07-4.3697-05-3.0280+01-4.1300-07 8.8300-01
  5   477.16-3.2208-02-4.7466-03-1.3404-05-4.7466-03-1.3404-05-2.2897-06-3.6580-04-2.5349+02-3.4389-06 9.2700-01
  6   547.98 2.6864+01 4.1403+00 1.2284-02 4.1403+00 1.2284-02 2.0984-03 3.3524-01 2.3231+05 3.1619-03 9.2700-01
  7   523.20 1.2439+01 1.7797+00 5.1883-03 1.7797+00 5.1883-03 8.8628-04 1.4159-01 9.8118+04 1.3339-03 1.0230+00
  8   512.75 2.5429+00 4.5213-01 1.3085-03 4.5213-01 1.3085-03 2.2351-04 3.5708-02 2.4744+04 3.3624-04 1.0830+00
  9   512.70 1.5200+00 2.5245-01 7.3054-04 2.5245-01 7.3054-04 1.2479-04 1.9937-02 1.3815+04 1.8773-04 1.1400+00
 10   517.33 1.4940+00 2.5115-01 7.2913-04 2.5115-01 7.2913-04 1.2455-04 1.9898-02 1.3789+04 1.8741-04 1.3730+00
 11   518.85 9.1377-01 1.5656-01 4.5500-04 1.5656-01 4.5500-04 7.7724-05 1.2417-02 8.6047+03 1.1696-04 1.7720+00
 12   520.38 1.7273+00 2.9798-01 8.6697-04 2.9798-01 8.6697-04 1.4810-04 2.3660-02 1.6395+04 2.2287-04 2.1150+00
 13   523.60 2.4764+00 4.1537-01 1.2112-03 4.1537-01 1.2112-03 2.0691-04 3.3055-02 2.2906+04 3.1141-04 2.4600+00
 14   527.39 3.0836+00 5.1845-01 1.5159-03 5.1845-01 1.5159-03 2.5894-04 4.1369-02 2.8667+04 3.8981-04 2.8800+00
 15   513.17 2.9086+00 5.1730-01 1.4975-03 5.1730-01 1.4975-03 2.5580-04 4.0867-02 2.8319+04 3.8462-04 1.0830+00
 16   513.03 2.5164+00 4.4750-01 1.2953-03 4.4750-01 1.2953-03 2.2127-04 3.5349-02 2.4496+04 3.3286-04 1.0830+00
 17   591.71-3.1162-03-5.8101-04-1.7797-06-5.8101-04-1.7797-06-3.0400-07-4.8568-05-3.3655+01-4.5904-07 1.0830+00
 18   513.08 1.2473+00 2.0339-01 5.8873-04 2.0339-01 5.8873-04 1.0057-04 1.6067-02 1.1134+04 1.5129-04 1.1400+00
 19   517.95 1.1288+00 1.9156-01 5.5639-04 1.9156-01 5.5639-04 9.5043-05 1.5184-02 1.0522+04 1.4301-04 1.3730+00
 20   519.52 7.4909-01 1.2610-01 3.6665-04 1.2610-01 3.6665-04 6.2631-05 1.0006-02 6.9337+03 9.4249-05 1.7720+00
 21   519.94 1.5122+00 2.5849-01 7.5183-04 2.5849-01 7.5183-04 1.2843-04 2.0518-02 1.4218+04 1.9327-04 2.1150+00
 22   523.74 2.5138+00 4.1781-01 1.2185-03 4.1781-01 1.2185-03 2.0814-04 3.3253-02 2.3043+04 3.1328-04 2.4600+00
 23   513.27 2.8109+00 4.9996-01 1.4474-03 4.9996-01 1.4474-03 2.4725-04 3.9500-02 2.7372+04 3.7195-04 1.0830+00
 24   517.51 4.9194-01 8.2454-02 2.3941-04 8.2454-02 2.3941-04 4.0897-05 6.5337-03 4.5276+03 6.1537-05 1.3730+00
 25   519.33 1.2390+00 2.1043-01 6.1179-04 2.1043-01 6.1179-04 1.0451-04 1.6696-02 1.1570+04 1.5726-04 1.7720+00
 26   519.24 1.4748+00 2.5274-01 7.3474-04 2.5274-01 7.3474-04 1.2551-04 2.0051-02 1.3895+04 1.8887-04 2.1150+00
 27   523.31 2.7616+00 4.6596-01 1.3585-03 4.6596-01 1.3585-03 2.3206-04 3.7073-02 2.5690+04 3.4926-04 2.4600+00
 28   514.10 3.4831+00 6.1985-01 1.7955-03 6.1985-01 1.7955-03 3.0671-04 4.9000-02 3.3955+04 4.6143-04 1.0830+00
 29   513.31 1.5984+00 2.6069-01 7.5472-04 2.6069-01 7.5472-04 1.2892-04 2.0597-02 1.4273+04 1.9395-04 1.1400+00
 30   518.49 5.9480-01 1.0097-01 2.9338-04 1.0097-01 2.9338-04 5.0116-05 8.0066-03 5.5482+03 7.5412-05 1.3730+00
 31   518.76 1.4738+00 2.4721-01 7.1843-04 2.4721-01 7.1843-04 1.2272-04 1.9606-02 1.3586+04 1.8467-04 1.7720+00
 32   517.60 1.2343+00 2.1067-01 6.1174-04 2.1067-01 6.1174-04 1.0450-04 1.6695-02 1.1569+04 1.5724-04 2.1150+00
 33   522.45 2.9891+00 4.9795-01 1.4509-03 4.9795-01 1.4509-03 2.4784-04 3.9595-02 2.7438+04 3.7300-04 2.4600+00
 34   591.71-3.1162-03-5.8101-04-1.7797-06-5.8101-04-1.7797-06-3.0400-07-4.8568-05-3.3655+01-4.5904-07 1.0830+00
 35   513.63 1.6171+00 2.6379-01 7.6387-04 2.6379-01 7.6387-04 1.3049-04 2.0846-02 1.4446+04 1.9630-04 1.1400+00
 36   518.27 1.3470+00 2.2863-01 6.6422-04 2.2863-01 6.6422-04 1.1346-04 1.8127-02 1.2561+04 1.7073-04 1.3730+00
 37   517.61 1.0021+00 1.6797-01 4.8775-04 1.6797-01 4.8775-04 8.3318-05 1.3311-02 9.2239+03 1.2537-04 1.7720+00
 38   515.98 9.7403-01 1.6608-01 4.8172-04 1.6608-01 4.8172-04 8.2288-05 1.3146-02 9.1099+03 1.2381-04 2.1150+00
 39   521.97-3.3823-01-5.6328-02-1.6407-04-5.6328-02-1.6407-04-2.8026-05-4.4774-03-3.1027+03-4.2179-05 2.4600+00
 40   519.66 9.2930+00 1.6595+00 4.8259-03 1.6595+00 4.8259-03 8.2437-04 1.3170-01 9.1264+04 1.2405-03 1.0830+00
 41   514.46 1.8904+00 3.0853-01 8.9393-04 3.0853-01 8.9393-04 1.5270-04 2.4396-02 1.6905+04 2.2974-04 1.1400+00
 42   524.47 1.3331+01 2.3879+00 6.9674-03 2.3879+00 6.9674-03 1.1902-03 1.9014-01 1.3176+05 1.7914-03 1.0830+00
 43   516.69 4.5538+00 7.4425-01 2.1598-03 7.4425-01 2.1598-03 3.6894-04 5.8941-02 4.0844+04 5.5511-04 1.1400+00
 44   517.11 1.2312+00 2.0882-01 6.0616-04 2.0882-01 6.0616-04 1.0354-04 1.6542-02 1.1463+04 1.5580-04 1.3730+00
 45   516.97 2.4530+00 4.1100-01 1.1929-03 4.1100-01 1.1929-03 2.0378-04 3.2556-02 2.2560+04 3.0662-04 1.7720+00
 46   515.66 1.8987+00 3.2368-01 9.3863-04 3.2368-01 9.3863-04 1.6034-04 2.5616-02 1.7751+04 2.4124-04 2.1150+00
 47   522.84 2.7034+00 4.5047-01 1.3129-03 4.5047-01 1.3129-03 2.2427-04 3.5829-02 2.4828+04 3.3753-04 2.4600+00
 48   547.94 4.1652+01 7.5688+00 2.2455-02 7.5688+00 2.2455-02 3.8359-03 6.1282-01 4.2466+05 5.7800-03 1.0830+00
 49   519.70 1.1502+01 1.8835+00 5.4772-03 1.8835+00 5.4772-03 9.3562-04 1.4947-01 1.0358+05 1.4080-03 1.1400+00
 50   514.57 5.7631+00 9.7592-01 2.8279-03 9.7592-01 2.8279-03 4.8306-04 7.7173-02 5.3478+04 7.2675-04 1.3730+00
 51   513.61 4.7403+00 7.9256-01 2.2950-03 7.9256-01 2.2950-03 3.9204-04 6.2632-02 4.3401+04 5.8979-04 1.7720+00
 52   514.29 3.7132+00 6.3247-01 1.8323-03 6.3247-01 1.8323-03 3.1300-04 5.0005-02 3.4652+04 4.7090-04 2.1150+00
 53   587.92 5.3326+01 1.0234+01 3.1258-02 1.0234+01 3.1258-02 5.3396-03 8.5305-01 5.9113+05 8.0612-03 4.0100-01
 54   591.71-3.1162-03-5.3107-04-1.6267-06-5.3107-04-1.6267-06-2.7787-07-4.4393-05-3.0762+01-4.1958-07 8.1900-01
 55   630.56 9.8807+01 1.6075+01 5.0701-02 1.6075+01 5.0701-02 8.6608-03 1.3836+00 9.5881+05 1.3103-02 9.2700-01
 56   654.75 1.1851+02 1.9402+01 6.2347-02 1.9402+01 6.2347-02 1.0650-02 1.7015+00 1.1791+06 1.6132-02 9.7200-01
 57   632.57 1.0745+02 1.9615+01 6.1962-02 1.9615+01 6.1962-02 1.0584-02 1.6919+00 1.1718+06 1.6014-02 1.0200+00
 58   559.78 5.4581+01 9.9315+00 2.9717-02 9.9315+00 2.9717-02 5.0764-03 8.1100-01 5.6199+05 7.6535-03 1.0830+00
 59   526.16 2.3812+01 3.9760+00 1.1615-02 3.9760+00 1.1615-02 1.9841-03 3.1698-01 2.1965+05 2.9866-03 1.1400+00
 60   508.99 9.7662+00 1.6232+00 4.6851-03 1.6232+00 4.6851-03 8.0031-04 1.2786-01 8.8600+04 1.2037-03 1.3730+00
 61   544.54 2.9966+01 5.4496+00 1.6129-02 5.4496+00 1.6129-02 2.7552-03 4.4017-01 3.0502+05 4.1509-03 2.5000-01
 62   537.08 3.9271+01 5.9922+00 1.7641-02 5.9922+00 1.7641-02 3.0134-03 4.8142-01 3.3361+05 4.5384-03 1.7010+00
 63   544.02 2.8666+01 5.0181+00 1.4846-02 5.0181+00 1.4846-02 2.5360-03 4.0516-01 2.8076+05 3.8207-03 2.5300-01
 64   546.55 3.2613+01 5.8026+00 1.7198-02 5.8026+00 1.7198-02 2.9379-03 4.6935-01 3.2524+05 4.4265-03 4.5100-01
 65   549.92 3.4628+01 6.2637+00 1.8610-02 6.2637+00 1.8610-02 3.1790-03 5.0767-01 3.5194+05 4.7906-03 6.5300-01
 66   553.46 3.7712+01 6.8165+00 2.0304-02 6.8165+00 2.0304-02 3.4683-03 5.5410-01 3.8397+05 5.2275-03 8.5100-01
 67   591.71-3.1162-03-5.3273-04-1.6318-06-5.3273-04-1.6318-06-2.7874-07-4.4532-05-3.0859+01-4.2090-07 1.2540+00
 68   591.71-3.1162-03-4.9278-04-1.5094-06-4.9278-04-1.5094-06-2.5704-07-4.1192-05-2.8544+01-3.8933-07 1.3710+00
 69   584.84 6.4192+01 1.0111+01 3.0813-02 1.0111+01 3.0813-02 5.2636-03 8.4091-01 5.8272+05 7.9453-03 1.4310+00
 70   519.99 1.5213+01 2.7095+00 7.8810-03 2.7095+00 7.8810-03 1.3463-03 2.1508-01 1.4904+05 2.0259-03 1.6290+00
 71   543.90 2.7835+01 4.6264+00 1.3686-02 4.6264+00 1.3686-02 2.3379-03 3.7350-01 2.5982+05 3.5221-03 2.5100-01
 72   530.64 2.1289+01 3.0601+00 8.9678-03 3.0601+00 8.9678-03 1.5319-03 2.4473-01 1.6959+05 2.3064-03 1.0830+00
 73   512.02 5.4577+00 9.6718-01 2.7975-03 9.6718-01 2.7975-03 4.7738-04 7.6346-02 5.2905+04 7.1887-04 1.2800+00
 74   591.71-3.1162-03-5.1942-04-1.5910-06-5.1942-04-1.5910-06-2.7177-07-4.3419-05-3.0087+01-4.1037-07 2.5400-01
 75   549.69 2.9795+01 4.5968+00 1.3655-02 4.5968+00 1.3655-02 2.3326-03 3.7265-01 2.5824+05 3.5151-03 4.8400-01
 76   511.46 3.3273+00 5.9113-01 1.7092-03 5.9113-01 1.7092-03 2.9196-04 4.6644-02 3.2322+04 4.3919-04 8.2300-01
 77   591.71-3.1162-03-5.0610-04-1.5502-06-5.0610-04-1.5502-06-2.6481-07-4.2305-05-2.9316+01-3.9985-07 1.4500-01
 78   548.57 2.8059+01 4.3553+00 1.2927-02 4.3553+00 1.2927-02 2.2083-03 3.5260-01 2.4447+05 3.3276-03 2.9000-01
 79   551.82 2.8213+01 4.3730+00 1.3010-02 4.3730+00 1.3010-02 2.2224-03 3.5506-01 2.4604+05 3.3494-03 4.2200-01
 80   525.51 1.3877+01 2.1167+00 6.1806-03 2.1167+00 6.1806-03 1.0558-03 1.6867-01 1.1688+05 1.5892-03 5.0400-01
 81   512.09 3.2076+00 5.6920-01 1.6465-03 5.6920-01 1.6465-03 2.8126-04 4.4933-02 3.1137+04 4.2309-04 6.0300-01
 82   512.85 3.1169+00 5.5424-01 1.6041-03 5.5424-01 1.6041-03 2.7401-04 4.3775-02 3.0335+04 4.1220-04 1.0030+00
401   1085.35-3.1163-03-3.4535-04-1.6816-06-3.4535-04-1.6816-06-2.8725-07-4.5890-05-3.1800+01-4.4730-07 2.4350+00
403   1085.35-3.1163-03-3.4329-04-1.6715-06-3.4329-04-1.6715-06-2.8554-07-4.5617-05-3.1611+01-4.4464-07 2.1940+00
404   1085.35-3.1163-03-3.4329-04-1.6715-06-3.4329-04-1.6715-06-2.8554-07-4.5617-05-3.1611+01-4.4464-07 2.0790+00
405   1085.35-3.1163-03-3.4329-04-1.6715-06-3.4329-04-1.6715-06-2.8554-07-4.5617-05-3.1611+01-4.4464-07 1.8290+00
406   4157.16 5.1935-03-2.8481-03-2.1447-06-2.8481-03-2.1447-06-3.6637-07-5.8531-05-4.0560+01-4.7353-07 1.7130+00
407   4157.16 5.1935-03-2.8989-03-2.1830-06-2.8989-03-2.1830-06-3.7291-07-5.9576-05-4.1284+01-4.8199-07 1.5970+00
408   4157.16 5.1935-03-2.7972-03-2.1064-06-2.7972-03-2.1064-06-3.5983-07-5.7486-05-3.9836+01-4.6507-07 2.3670+00
409   4157.16 5.1935-03-2.7972-03-2.1064-06-2.7972-03-2.1064-06-3.5983-07-5.7486-05-3.9836+01-4.6507-07 2.3100+00
410   1085.35-3.1163-03-3.3712-04-1.6415-06-3.3712-04-1.6415-06-2.8041-07-4.4798-05-3.1043+01-4.3665-07 2.2520+00
411   1085.35-3.1163-03-3.4329-04-1.6715-06-3.4329-04-1.6715-06-2.8554-07-4.5617-05-3.1611+01-4.4464-07 2.1940+00
412   1085.35-3.1163-03-3.4329-04-1.6715-06-3.4329-04-1.6715-06-2.8554-07-4.5617-05-3.1611+01-4.4464-07 2.1360+00
413   1085.35-3.1163-03-3.4329-04-1.6715-06-3.4329-04-1.6715-06-2.8554-07-4.5617-05-3.1611+01-4.4464-07 2.0790+00
414   1085.35-3.1163-03-3.4329-04-1.6715-06-3.4329-04-1.6715-06-2.8554-07-4.5617-05-3.1611+01-4.4464-07 2.0210+00
415   1085.35-3.1163-03-3.4535-04-1.6816-06-3.4535-04-1.6816-06-2.8725-07-4.5890-05-3.1800+01-4.4730-07 1.9630+00
416   1085.35-3.1163-03-3.3712-04-1.6415-06-3.3712-04-1.6415-06-2.8041-07-4.4798-05-3.1043+01-4.3665-07 2.3100+00
417   1085.35-3.1163-03-3.4535-04-1.6816-06-3.4535-04-1.6816-06-2.8725-07-4.5890-05-3.1800+01-4.4730-07 1.8280+00
```


~~CONFIDENTIAL~~

CONFIDENTIAL

124 3 9.88 -149.12 .00 -.00 403 32 2.45 10.19 2001.5 1857.8

8.97912+01 4.11505-02 2.99105+00 4.73139+03 3.84506-05 7.27309-08 2.09848-01 7.72000+00 7.58017-06 7.40726-07

1	590.85	5.0078+01	8.0222+00	2.4531-02	8.0222+00	2.4531-02	4.1910-03	6.6946-01	4.6381+05	6.3321-03	.0000+00
2	591.70	-4.1526-03	-7.8977-04	-2.4166-06	-7.8977-04	-2.4166-06	-4.1286-07	-6.5949-05	-4.5690+01	-6.2380-07	4.0100-01
3	548.39	2.7283+01	4.5469+00	1.3481-02	4.5469+00	1.3481-02	2.3031-03	3.6789-01	2.5488+05	3.4726-03	8.1900-01
4	591.70	-4.1526-03	-6.9660-04	-2.1315-06	-6.9660-04	-2.1315-06	-3.6415-07	-5.8169-05	-4.0299+01	-5.5021-07	8.8300-01
5	477.14	-4.9349-02	-7.2727-03	-2.0518-05	-7.2727-03	-2.0518-05	-3.5053-06	-5.5993-04	-3.8792+02	-5.2677-06	9.2700-01
6	554.59	2.6109+01	4.0399+00	1.2031-02	4.0399+00	1.2031-02	2.0555-03	3.2833-01	2.2747+05	3.1001-03	9.2700-01
7	526.35	1.2732+01	1.8252+00	5.3275-03	1.8252+00	5.3275-03	9.1017-04	1.4539-01	1.0073+05	1.3709-03	1.0200+00
8	513.43	2.9060+00	5.1692-01	1.4952-03	5.1692-01	1.4952-03	2.5544-04	4.0804-02	2.8269+04	3.8452-04	1.0830+00
9	513.08	1.5470+00	2.5699-01	7.4317-04	2.5699-01	7.4317-04	1.2697-04	2.0281-02	1.4051+04	1.9112-04	1.1400+00
10	517.70	1.4727+00	2.4762-01	7.1838-04	2.4762-01	7.1838-04	1.2273-04	1.9605-02	1.3582+04	1.8478-04	1.3730+00
11	519.09	1.0203+00	1.7483-01	5.0769-04	1.7483-01	5.0769-04	8.6736-05	1.3855-02	9.5988+03	1.3060-04	1.7720+00
12	520.79	1.7029+00	2.9385-01	8.5433-04	2.9385-01	8.5433-04	1.4596-04	2.3315-02	1.6153+04	2.1978-04	2.1150+00
13	524.20	2.3761+00	3.9870-01	1.1620-03	3.9870-01	1.1620-03	1.9852-04	3.1711-02	2.1969+04	2.9897-04	2.4600+00
14	528.12	3.3003+00	5.5513-01	1.6223-03	5.5513-01	1.6223-03	2.7717-04	4.4274-02	3.0673+04	4.1750-04	2.8800+00
15	513.94	3.3470+00	5.9557-01	1.7233-03	5.9557-01	1.7233-03	2.9441-04	4.7029-02	3.2582+04	4.4319-04	1.0830+00
16	513.71	2.8946+00	5.1498-01	1.4899-03	5.1498-01	1.4899-03	2.5454-04	4.0659-02	2.8169+04	3.8315-04	1.0830+00
17	591.70	-4.1526-03	-7.7425-04	-2.3690-06	-7.7425-04	-2.3690-06	-4.0474-07	-6.4652-05	-4.4791+01	-6.1154-07	1.0830+00
18	513.43	1.3756+00	2.2436-01	6.4895-04	2.2436-01	6.4895-04	1.1087-04	1.7710-02	1.2270+04	1.6689-04	1.1400+00
19	518.24	1.0914+00	1.8525-01	5.3763-04	1.8525-01	5.3763-04	9.1851-05	1.4672-02	1.0165+04	1.3829-04	1.3730+00
20	519.70	7.2156-01	1.2147-01	3.5290-04	1.2147-01	3.5290-04	6.0292-05	9.6309-03	6.6723+03	9.0783-05	1.7720+00
21	520.30	1.4317+00	2.4478-01	7.1143-04	2.4478-01	7.1143-04	1.2154-04	1.9415-02	1.3451+04	1.8302-04	2.1150+00
22	524.35	2.5486+00	4.2376-01	1.2351-03	4.2376-01	1.2351-03	2.1102-04	3.3707-02	2.3352+04	3.1780-04	2.4600+00
23	514.05	3.2831+00	5.8424-01	1.6906-03	5.8424-01	1.6906-03	2.8883-04	4.6138-02	3.1964+04	4.3479-04	1.0830+00
24	517.56	4.4156-01	7.4011-02	2.1469-04	7.4011-02	2.1469-04	3.6680-05	5.8591-03	4.0592+03	5.5224-05	1.3730+00
25	519.64	1.2883+00	2.1886-01	6.3579-04	2.1886-01	6.3579-04	1.0862-04	1.7351-02	1.2021+04	1.6355-04	1.7720+00
26	519.58	1.4660+00	2.5128-01	7.2995-04	2.5128-01	7.2995-04	1.2471-04	1.9921-02	1.3801+04	1.8778-04	2.1150+00
27	523.97	2.6784+00	4.5212-01	1.3174-03	4.5212-01	1.3174-03	2.2508-04	3.5953-02	2.4909+04	3.3897-04	2.4600+00
28	515.05	3.9767+00	7.0847-01	2.0515-03	7.0847-01	2.0515-03	3.5050-04	5.5988-02	3.8788+04	5.2764-04	1.0830+00
29	513.76	1.8161+00	2.9627-01	8.5715-04	2.9627-01	8.5715-04	1.4644-04	2.3392-02	1.6206+04	2.2044-04	1.1400+00
30	518.62	5.9117-01	1.0036-01	2.9135-04	1.0036-01	2.9135-04	4.9776-05	7.9511-03	5.5086+03	7.4946-05	1.3730+00
31	519.19	1.5148+00	2.5416-01	7.3812-04	2.5416-01	7.3812-04	1.2610-04	2.0144-02	1.3956+04	1.8987-04	1.7720+00
32	517.89	1.2675+00	2.1639-01	6.2785-04	2.1639-01	6.2785-04	1.0727-04	1.7134-02	1.1871+04	1.6150-04	2.1150+00
33	523.24	2.9943+00	4.9906-01	1.4535-03	4.9906-01	1.4535-03	2.4832-04	3.9666-02	2.7480+04	3.7396-04	2.4600+00
34	591.70	-4.1526-03	-7.7425-04	-2.3690-06	-7.7425-04	-2.3690-06	-4.0474-07	-6.4652-05	-4.4791+01	-6.1154-07	1.0830+00
35	514.06	1.8385+00	2.9997-01	8.6804-04	2.9997-01	8.6804-04	1.4830-04	2.3689-02	1.6412+04	2.2324-04	1.1400+00
36	518.70	1.4255+00	2.4201-01	7.0260-04	2.4201-01	7.0260-04	1.2004-04	1.9174-02	1.3284+04	1.8073-04	1.3730+00
37	517.86	1.2281+00	2.0588-01	5.9734-04	2.0588-01	5.9734-04	1.0205-04	1.6302-02	1.1294+04	1.5365-04	1.7720+00
38	516.27	1.3065+00	2.2281-01	6.4576-04	2.2281-01	6.4576-04	1.1032-04	1.7623-02	1.2209+04	1.6609-04	2.1150+00
39	521.52	-4.5093+00	-7.5076-01	-2.1839-03	-7.5076-01	-2.1839-03	-3.7311-04	-5.9599-02	-4.1290+04	-5.6185-04	2.4600+00
40	522.09	1.0184+01	1.8215+00	5.3007-03	1.8215+00	5.3007-03	9.0560-04	1.4466-01	1.0022+05	1.3637-03	1.0830+00
41	514.97	1.8426+00	3.0082-01	8.7105-04	3.0082-01	8.7105-04	1.4881-04	2.3771-02	1.6469+04	2.2402-04	1.1400+00
42	527.92	1.4155+01	2.5409+00	7.4245-03	2.5409+00	7.4245-03	1.2684-03	2.0262-01	1.4037+05	1.9107-03	1.0830+00
43	517.88	5.2691+00	8.6181-01	2.5005-03	8.6181-01	2.5005-03	4.2720-04	6.8240-02	4.7277+04	6.4320-04	1.1400+00
44	517.41	1.4816+00	2.5134-01	7.2900-04	2.5134-01	7.2900-04	1.2455-04	1.9895-02	1.3783+04	1.8751-04	1.3730+00
45	517.58	2.6057+00	4.3676-01	1.2670-03	4.3676-01	1.2670-03	2.1646-04	3.4576-02	2.3955+04	3.2589-04	1.7720+00
46	516.15	1.8852+00	3.2148-01	9.3163-04	3.2148-01	9.3163-04	1.5917-04	2.5425-02	1.7614+04	2.3962-04	2.1150+00
47	523.63	2.9397+00	4.9009-01	1.4277-03	4.9009-01	1.4277-03	2.4392-04	3.8964-02	2.6994+04	3.6735-04	2.4600+00
48	558.54	4.2738+01	7.8156+00	2.3341-02	7.8156+00	2.3341-02	3.9878-03	6.3700-01	4.4131+05	6.0156-03	1.0830+00
49	522.70	1.2447+01	2.0419+00	5.9447-03	2.0419+00	5.9447-03	1.0156-03	1.6223-01	1.1240+05	1.5295-03	1.1400+00
50	516.02	5.6280+00	9.5392-01	2.7642-03	9.5392-01	2.7642-03	4.7225-04	7.5436-02	5.2262+04	7.1095-04	1.3730+00
51	514.78	4.5262+00	7.5733-01	2.1926-03	7.5733-01	2.1926-03	3.7460-04	5.9838-02	4.1456+04	5.6391-04	1.7720+00
52	515.20	3.2992+00	5.6227-01	1.6284-03	5.6227-01	1.6284-03	2.7820-04	4.4439-02	3.0787+04	4.1880-04	2.1150+00
53	601.17	5.2558+01	1.0163+01	3.1316-02	1.0163+01	3.1316-02	5.3502-03	8.5462-01	5.9208+05	8.0875-03	4.0100-01
54	591.70	-4.1526-03	-7.0769-04	-2.1654-06	-7.0769-04	-2.1654-06	-3.6995-07	-5.9095-05	-4.0941+01	-5.5897-07	8.1900-01
55	655.17	9.6865+01	1.5969+01	5.1276-02	1.5969+01	5.1276-02	8.7602-03	1.3993+00	9.6946+05	1.3278-02	9.2700-01
56	683.66	1.1294+02	1.8769+01	6.1638-02	1.8769+01	6.1638-02	1.0531-02	1.6821+00	1.1654+06	1.5985-02	9.7200-01
57	658.81	1.0227+02	1.8932+01	6.0963-02	1.8932+01	6.0963-02	1.0415-02	1.6637+00	1.1526+06	1.5790-02	1.0200+00
58	573.56	5.5395+01	1.0162+01	3.0681-02	1.0167+01	3.0681-02	5.2418-03	8.3731-01	5.8009+05	7.9129-03	1.0830+00
59	532.25	2.4955+01	4.1826+00	1.2259-02	4.1626+00	1.2259-02	2.0944-03	3.3455-01	2.3178+05	3.1554-03	1.1400+00
60	511.42	9.7444+00	1.6220+00	4.6851-03	1.6220+00	4.6851-03	8.0043-04	1.2786-01	8.8580+04	1.2048-03	1.3730+00
61	551.98	2.9358+01	5.3631+00	1.5941-02	5.3631+00	1.5941-02	2.7235-03	4.3505-01	3.0140+05	4.1071-03	2.5000-01
62	547.14	4.0683+01	6.2458+00	1.8501-02	6.2458+00	1.8501-02	3.1608-03	5.0490-01	3.4980+05	4.7655-03	1.7010+00
63	551.07	2.8519+01	5.0136+00	1.4893-02	5.0136+00	1.4893-02	2.5444-03	4.0643-01	2.8158+05	3.8368-03	2.5300-01
64	554.71	3.1958+01	5.7139+00	1.7018-02	5.7139+00	1.7018-02	2.9074-03	4.6442-01	3.2175+05	4.3850-03	4.5100-01
65	558.42	3.4354+01	6.2460+00	1.8652-02	6.2460+00	1.8652-02	3.1867-03	5.0903-01	3.5266+05	4.8070-03	6.5300-01
66	562.76	3.7417+01	6.8008+00	2.0373-02	6.8008+00	2.0373-02	3.4806-03	5.5598-01	3.8518+05	5.2515-03	8.5100-01
67	591.70	-4.1526-03	-7.0991-04	-2.1722-06	-7.0991-04	-2.1722-06	-3.7111-07	-5.9280-05	-4.1069+01	-5.6072-07	1.2540+00
68	591.70	-4.1526-03	-6.5667-04	-2.0093-06	-6.5667-04	-2.0093-06	-3.4328-07	-5.4834-05	-3.7989+01	-5.1867-07	1.3710+00
69	600.81	6.1937+01	9.8452+00	3.0329-02	9.8452+00	3.0329-02	5.1816-03	8.2769-01	5.7343+05	7.8325-03	1.4310+00
70	523.91	1.6275+01	2.9058+00	8.4669-03	2.9058+00	8.4669-03	1.4465-03	2.3107-01	1.6008+05	2.1785-03	1.6290+00
71	550.82	2.7719+01	4.6265+00	1.3741-02	4.6265+00	1.3741-02	2.3475-03	3.7499-01	2.5979+05	3.5399-03	2.5100-01
72	536.05	2.1540+01	3.1065+00	9.1296-03	3.1065+00	9.1296-03	1.5597-03	2.4915-01	1.7261+05	2.3504-03	1.0830+00
73	513.53	6.2665+00	1.1116+00	3.2154-03	1.1116+00	3.2154-03	5.4934-04	8.7751-02	6.0794+04	8.2692-04	1.2800+00
74	591.70	-4.1526-03	-6.9216-04	-2.1179-06	-6.9216-04	-2.1179-06	-3.6183-07	-5.7798-05	-4.0043+01	-5.4670-07	2.5400-01
75	557.11	2.9642+01	4.5936+00	1.3705-02	4.5935+00	1.3705-02	2.3414-03	3.7401-01	2.5911+05	3.5318-03	4.8400-01
76	512.35	3.7595+00	6.6829-01	1.9315-03	6.6829-01	1.9315-03	3.3000-04	5.2713-02	3.6520+04	4.9671-04	8.2300-01
77	591.70	-4.1526-03	-6.7441-04	-2.0636-06	-6.7441-04	-2.0636-06	-3.5255-07	-5.6316-05	-3.9016+01	-5.3268-07	1.4500-01
78	555.54	2.7359+01	4.3423+00	1.2941-02	4.3423+00	1.2941-02	2.2108-03	3.5315-01	2.4466+05	3.3346-03	2.9000-01
79	558.82	2.7597+01	4.2955+00	1.2831-02	4.2955+00	1.2831-02	2.1921-03	3.5017-01	2.4260+05	3.3069-03	4.2200-01
80	528.99	1.4031+01	2.1448+00	6.2717-03	2.1448+00	6.2717-03	1.0715-03	1.7116-01	1.1858+05	1.6141-03	5.0400-01
81	512.93	3.5652+00	6.3399-01	1.8332-03	6.3399-01	1.8332-03	3.1319-04	5.0027-02	3.4659+04	4.7142-04	6.0300-01
82	513.68	3.5964+00	6.3983-01	1.8510-03	6.3983-01	1.8510-03	3.1624-04	5.0515-02	3.4997+04	4.7604-04	1.0030+00
401	1085.36	-3.1170-03	-3.4542-04	-1.6792-06	-3.4542-04	-1.6792-06	-2.8688-07	-4.5825-05	-3.1748+01	-4.4720-07	2.4350+00
403	1085.36	-3.1170-03	-3.4336-04	-1.6692-06	-3.4336-04	-1.6692-06	-2.8517-07	-4.5552-05	-3.1559+01	-4.4454-07	2.1940+00
404	1085.36	-3.1170-03	-3.4336-04	-1.6692-06	-3.4336-04	-1.6692-06	-2.8517-07	-4.5552-05	-3.1559+01	-4.4454-07	2.0790+00
405	1085.36	-3.1170-03	-3.4336-04	-1.6692-06	-3.4336-04	-1.6692-06	-2.8517-07	-4.5552-05	-3.1559+01	-4.4454-07	1.8290+00
406	4157.11	1.0379-02	-5.6916-03	-4.2850-06	-5.6916-03	-4.2850-06	-7.3207-07	-1.1694-04	-8.1015+01	-9.4625-07	1.7130+00
407	4157.11	1.0379-02	-5.7932-03	-4.3615-06	-5.7932-03	-4.3615-06	-7.4514-07	-1.1903-04	-8.2462+01	-9.6314-07	1.5970+00
408	4157.11	1.0379-02	-5.5899-03	-4.2084-06	-5.5899-03	-4.2084-06	-7.1899-07	-1.1485-04	-7.9569+01	-9.2935-07	2.3670+00
409	4157.11	1.0379-02	-5.5899-03	-4.2084-06	-5.5899-03	-4.2084-06	-7.1899-07	-1.1485-04	-7.9569+01	-9.2935-07	2.3100+00
410	1085.36	-3.1170-03	-3.3720-04	-1.6392-06	-3.3720-04	-1.6392-06	-2.8005-07	-4.4734-05	-3.0992+01	-4.3655-07	2.2520+00
411	1085.36	-3.1170-03	-3.4336-04	-1.6692-06	-3.4336-04	-1.6692-06	-2.8517-07	-4.5552-05	-3.1559+01	-4.4454-07	2.1940+00
412	1085.36	-3.1170-03	-3.4336-04	-1.6692-06	-3.4336-04	-1.6692-06	-2.8517-07	-4.5552-05	-3.1559+01	-4.4454-07	2.1360+00
413	1085.36	-3.1170-03	-3.4336-04	-1.6692-06	-3.4336-04	-1.6692-06	-2.8517-07	-4.5552-05	-3.1559+01	-4.4454-07	2.0790+00
414	1085.36	-3.1170-03	-3.4336-04	-1.6692-06	-3.4336-04	-1.6692-06	-2.8517-07	-4.5552-05	-3.1559+01	-4.4454-07	2.0210+00
415	1085.36	-3.1170-03	-3.4542-04	-1.6792-06	-3.4542-04	-1.6792-06	-2.8688-07	-4.5825-05	-3.1748+01	-4.4720-07	1.9630+00
416	1085.36	-3.1170-03	-3.3720-04	-1.6392-06	-3.3720-04	-1.6392-06	-2.8005-07	-4.4734-05	-3.0992+01	-4.3655-07	2.3100+00
417	1085.36	-3.1170-03	-3.4542-04	-1.6792-06	-3.4542-04	-1.6792-06	-2.8688-07	-4.5825-05	-3.1748+01	-4.4720-07	1.8280+00

CONFIDENTIAL

CONFIDENTIAL

```
124  3     9.88  -149.12      .00     -.00    403    32   2.70    10.19   2001.5   1856.5

8.97271+01 4.11559-02 2.99144+00 4.72970+03 3.84831-05 7.26789-08 2.10101-01 7.72000+00 7.57407-06 7.40792-02

  1   603.26 4.9354+01 7.9620+00 2.4595-02 7.9620+00 2.4595-02 4.1999-03 6.7121-01 4.6539+05 6.3529-03  .0000+00
  2   591.71-3.1151-03-5.9245-04-1.8144-06-5.9245-04-1.8144-06-3.0983-07-4.9516-05-3.4332+01-4.6840-07 4.0100-01
  3   555.25 2.7249+01 4.5601+00 1.3598-02 4.5601+00 1.3598-02 2.3221-03 3.7110-01 2.5731+05 3.5042-03 8.1900-01
  4   591.71-3.1151-03-5.2255-04-1.6004-06-5.2255-04-1.6004-06-2.7328-07-4.3674-05-3.0282+01-4.1314-07 8.8300-01
  5   477.13-4.5193-02-6.6601-03-1.8805-05-6.6601-03-1.8805-05-3.2111-06-5.1319-04-3.5582+02-4.8282-06 9.2700-01
  6   561.02 2.5464+01 3.9554+00 1.1844-02 3.9554+00 1.1844-02 2.0226-03 3.2324-01 2.2412+05 3.0531-03 9.2700-01
  7   529.55 1.2862+01 1.8476+00 5.4095-03 1.8476+00 5.4095-03 9.2374-04 1.4763-01 1.0236+05 1.3923-03 1.0200+00
  8   514.17 3.2177+00 5.7263-01 1.6586-03 5.7263-01 1.6586-03 2.8322-04 4.5264-02 3.1384+04 4.2658-04 1.0830+00
  9   513.44 1.6338+00 2.7147-01 7.8588-04 2.7147-01 7.8588-04 1.3420-04 2.1447-02 1.4871+04 2.0212-04 1.1400+00
 10   518.05 1.4764+00 2.4829-01 7.2110-04 2.4829-01 7.2110-04 1.2314-04 1.9679-02 1.3645+04 1.8550-04 1.3730+00
 11   519.37 1.0135+00 1.7370-01 5.0494-04 1.7370-01 5.0494-04 8.6225-05 1.3780-02 9.5546+03 1.2990-04 1.7720+00
 12   521.22 1.7481+00 3.0173-01 8.7825-04 3.0173-01 8.7825-04 1.4997-04 2.3969-02 1.6618+04 2.2596-04 2.1150+00
 13   524.80 2.4499+00 4.1124-01 1.2000-03 4.1124-01 1.2000-03 2.0492-04 3.2749-02 2.2707+04 3.0879-04 2.4600+00
 14   528.92 3.4977+00 5.8862-01 1.7226-03 5.8862-01 1.7226-03 2.9416-04 4.7012-02 3.2596+04 4.4336-04 2.8800+00
 15   514.82 3.7590+00 6.6924-01 1.9393-03 6.6924-01 1.9393-03 3.3116-04 5.2924-02 3.6695+04 4.9879-04 1.0830+00
 16   514.48 3.2151+00 5.7228-01 1.6579-03 5.7228-01 1.6579-03 2.8311-04 4.5246-02 3.1371+04 4.2642-04 1.0830+00
 17   591.71-3.1151-03-5.8080-04-1.7787-06-5.8080-04-1.7787-06-3.0374-07-4.8543-05-3.3657+01-4.5919-07 1.0830+00
 18   513.79 1.4935+00 2.4365-01 7.0552-04 2.4365-01 7.0552-04 1.2048-04 1.9254-02 1.3350+04 1.8145-04 1.1400+00
 19   518.50 1.0405+00 1.7664-01 5.1316-04 1.7664-01 5.1316-04 8.7629-05 1.4004-02 9.7101+03 1.3201-04 1.3730+00
 20   519.89 7.4701-01 1.2577-01 3.6576-04 1.2577-01 3.6576-04 6.2457-05 9.9816-03 6.9209+03 9.4096-05 1.7720+00
 21   520.65 1.5174+00 2.5949-01 7.5501-04 2.5949-01 7.5501-04 1.2893-04 2.0605-02 1.4286+04 1.9424-04 2.1150+00
 22   525.01 2.6514+00 4.4104-01 1.2872-03 4.4104-01 1.2872-03 2.1980-04 3.5128-02 2.4356+04 3.3123-04 2.4600+00
 23   514.91 3.6774+00 6.5476-01 1.8974-03 6.5476-01 1.8974-03 3.2401-04 5.1781-02 3.5903+04 4.8802-04 1.0830+00
 24   517.64 5.1793-01 8.6817-02 2.5207-04 8.6817-02 2.5207-04 4.3044-05 6.8790-03 4.7696+03 6.4841-05 1.3730+00
 25   519.95 1.2945+00 2.1996-01 6.3968-04 2.1996-01 6.3968-04 1.0923-04 1.7457-02 1.2104+04 1.6457-04 1.7720+00
 26   519.94 1.4514+00 2.4884-01 7.2367-04 2.4884-01 7.2367-04 1.2358-04 1.9749-02 1.3693+04 1.8617-04 2.1150+00
 27   524.63 2.6821+00 4.5292-01 1.3215-03 4.5292-01 1.3215-03 2.2566-04 3.6064-02 2.5006+04 3.4005-04 2.4600+00
 28   516.10 4.3818+00 7.8076-01 2.2645-03 7.8076-01 2.2645-03 3.8669-04 6.1798-02 4.2848+04 5.8246-04 1.0830+00
 29   514.21 1.8374+00 2.9983-01 8.6846-04 2.9983-01 8.6846-04 1.4830-04 2.3701-02 1.6433+04 2.2336-04 1.1400+00
 30   518.76 6.2858-01 1.0677-01 3.1011-04 1.0677-01 3.1011-04 5.2955-05 8.4630-03 5.8679+03 7.9775-05 1.3730+00
 31   519.60 1.3605+00 2.2833-01 6.6387-04 2.2833-01 6.6387-04 1.1336-04 1.8117-02 1.2562+04 1.7079-04 1.7720+00
 32   518.22 1.3319+00 2.2743-01 6.6061-04 2.2743-01 6.6061-04 1.1281-04 1.8028-02 1.2500+04 1.6994-04 2.1150+00
 33   524.02 2.9070+00 4.8475-01 1.4138-03 4.8475-01 1.4138-03 2.4142-04 3.8583-02 2.6752+04 3.6378-04 2.4600+00
 34   591.71-3.1151-03-5.8080-04-1.7787-06-5.8080-04-1.7787-06-3.0374-07-4.8543-05-3.3657+01-4.5919-07 1.0830+00
 35   514.55 2.0094+00 3.2796-01 9.5016-04 3.2796-01 9.5016-04 1.6225-04 2.5930-02 1.7979+04 2.4438-04 1.1400+00
 36   519.15 1.3491+00 2.2911-01 6.6591-04 2.2911-01 6.6591-04 1.1371-04 1.8173-02 1.2600+04 1.7131-04 1.3730+00
 37   518.23 1.3538+00 2.2700-01 6.5937-04 2.2700-01 6.5937-04 1.1260-04 1.7994-02 1.2477+04 1.6962-04 1.7720+00
 38   516.66 1.4078+00 2.4015-01 6.9677-04 2.4015-01 6.9677-04 1.1898-04 1.9015-02 1.3184+04 1.7923-04 2.1150+00
 39   519.37-6.2083+00-1.0323+00-3.0007-03-1.0323+00-3.0007-03-5.1241-04-8.1891-02-5.6780+04-7.7196-04 2.4600+00
 40   524.75 1.1021+01 1.9744+00 5.7611-03 1.9744+00 5.7611-03 9.8378-04 1.5722-01 1.0901+05 1.4825-03 1.0830+00
 41   515.40 1.9616+00 3.2033-01 9.2861-04 3.2033-01 9.2861-04 1.5857-04 2.5342-02 1.7571+04 2.3885-04 1.1400+00
 42   531.56 1.5005+01 2.6994+00 7.9148-03 2.6994+00 7.9148-03 1.3515-03 2.1600-01 1.4976+05 2.0373-03 1.0830+00
 43   519.31 6.0374+00 9.8836-01 2.8730-03 9.8836-01 2.8730-03 4.9060-04 7.8406-02 5.4363+04 7.3910-04 1.1400+00
 44   517.83 1.6571+00 2.8120-01 8.1654-04 2.8120-01 8.1654-04 1.3943-04 2.2284-02 1.5451+04 2.1005-04 1.3730+00
 45   518.26 2.7086+00 4.5419-01 1.3193-03 4.5419-01 1.3193-03 2.2529-04 3.6004-02 2.4964+04 3.3938-04 1.7720+00
 46   516.60 1.9127+00 3.2627-01 9.4661-04 3.2627-01 9.4661-04 1.6165-04 2.5833-02 1.7912+04 2.4349-04 2.1150+00
 47   524.29 2.4156+00 4.0287-01 1.1752-03 4.0287-01 1.1752-03 2.0068-04 3.2072-02 2.2237+04 3.0240-04 2.4600+00
 48   569.37 4.3509+01 8.0076+00 2.4125-02 8.0078+00 2.4125-02 4.1197-03 6.5838-01 4.5650+05 6.2212-03 1.0830+00
 49   525.96 1.3392+01 2.2015+00 6.4294-03 2.2015+00 6.4294-03 1.0979-03 1.7546-01 1.2166+05 1.6545-03 1.1400+00
 50   517.38 5.5818+00 9.4689-01 2.7488-03 9.4689-01 2.7488-03 4.6939-04 7.5015-02 5.2012+04 7.0708-04 1.3730+00
 51   515.87 4.4691+00 7.4828-01 2.1699-03 7.4828-01 2.1699-03 3.7054-04 5.9218-02 4.1059+04 5.5813-04 1.7720+00
 52   515.93 3.0514+00 5.2028-01 1.5088-03 5.2028-01 1.5088-03 2.5765-04 4.1176-02 2.8550+04 3.8809-04 2.1150+00
 53   614.21 5.1953+01 1.0119+01 3.1518-02 1.0119+01 3.1518-02 5.3820-03 8.6013-01 5.9638+05 8.1455-03 4.0100-01
 54   591.71-3.1151-03-5.3088-04-1.6258-06-5.3088-04-1.6258-06-2.7763-07-4.4370-05-3.0764+01-4.1971-07 8.1900-01
 55   679.12 9.4552+01 1.5783+01 5.1694-02 1.5783+01 5.1694-02 8.8274-03 1.4108+00 9.7816+05 1.3404-02 9.2700-01
 56   711.19 1.0748+02 1.8109+01 6.0871-02 1.8109+01 6.0871-02 1.0394-02 1.6612+00 1.1518+06 1.5811-02 9.7200-01
 57   683.65 9.7513+01 1.8286+01 6.0108-02 1.8286+01 6.0108-02 1.0264-02 1.6404+00 1.1374+06 1.5590-02 1.0200+00
 58   587.48 5.6055+01 1.0366+01 3.1648-02 1.0366+01 3.1648-02 5.4043-03 8.6370-01 5.9885+05 8.1684-03 1.0830+00
 59   538.58 2.6273+01 4.4207+00 1.3026-02 4.4207+00 1.3026-02 2.2244-03 3.5549-01 2.4648+05 3.3541-03 1.1400+00
 60   513.82 9.3675+00 1.6450+00 4.7635-03 1.6450+00 4.7635-03 8.1343-04 1.3000-01 9.0136+04 1.2251-03 1.3730+00
 61   559.16 2.8950+01 5.3113+00 1.5883-02 5.3113+00 1.5883-02 2.7123-03 4.3347-01 3.0065+05 4.0939-03 2.5000-01
 62   557.48 4.1794+01 6.4564+00 1.9284-02 6.4564+00 1.9284-02 3.2930-03 5.2627-01 3.6490+05 4.9700-03 1.7010+00
 63   558.19 2.8599+01 5.0491+00 1.5089-02 5.0491+00 1.5089-02 2.5766-03 4.1177-01 2.8551+05 3.8888-03 2.5300-01
 64   562.53 3.1337+01 5.6381+00 1.6902-02 5.6381+00 1.6902-02 2.8862-03 4.6125-01 3.1981+05 4.3570-03 4.5100-01
 65   566.91 3.4433+01 6.2920+00 1.8922-02 6.2920+00 1.8922-02 3.2312-03 5.1639-01 3.5804+05 4.8789-03 6.5300-01
 66   572.04 3.7382+01 6.8317+00 2.0622-02 6.8317+00 2.0622-02 3.5214-03 5.6278-01 3.9021+05 5.3165-03 8.5100-01
 67   591.71-3.1151-03-5.3254-04-1.6309-06-5.3254-04-1.6309-06-2.7850-07-4.4509-05-3.0861+01-4.2103-07 1.2540+00
 68   591.71-3.1151-03-4.9260-04-1.5086-06-4.9260-04-1.5086-06-2.5761-07-4.1171-05-2.8546+01-3.8945-07 1.3710+00
 69   616.14 5.9466+01 9.5339+00 2.9737-02 9.5339+00 2.9737-02 5.0780-03 8.1154-01 5.6269+05 7.6861-03 1.4310+00
 70   528.08 1.7372+01 3.1098+00 9.0955-03 3.1098+00 9.0955-03 1.5532-03 2.4822-01 1.7211+05 2.3408-03 1.6290+00
 71   557.75 2.7711+01 4.6443+00 1.3875-02 4.6443+00 1.3875-02 2.3693-03 3.7864-01 2.6254+05 3.5759-03 2.5100-01
 72   541.48 2.1469+01 3.1066+00 9.1729-03 3.1066+00 9.1729-03 1.5664-03 2.5033-01 1.7357+05 2.3623-03 1.0830+00
 73   515.22 6.7694+00 1.2021+00 3.4842-03 1.2021+00 3.4842-03 5.9497-04 9.5085-02 6.5928+04 8.9616-04 1.2800+00
 74   591.71-3.1151-03-5.1923-04-1.5902-06-5.1923-04-1.5902-06-2.7154-07-4.3396-05-3.0089+01-4.1050-07 2.5400-01
 75   564.51 2.9519+01 4.5948+00 1.3794-02 4.5948+00 1.3794-02 2.3555-03 3.7644-01 2.6101+05 3.5562-03 4.8400-01
 76   513.32 4.1262+00 7.3393-01 2.1245-03 7.3393-01 2.1245-03 3.6279-04 5.7979-02 4.0200+04 5.4639-04 8.2300-01
 77   591.71-3.1151-03-5.0591-04-1.5494-06-5.0591-04-1.5494-06-2.6453-07-4.2263-05-2.9318+01-3.9998-07 1.4500-01
 78   562.49 2.7730+01 4.3402+00 1.3010-02 4.3402+00 1.3010-02 2.2217-03 3.5506-01 2.4618+05 3.3339-03 2.9000-01
 79   565.69 2.6996+01 4.2191+00 1.2677-02 4.2191+00 1.2677-02 2.1647-03 3.4596-01 2.3987+05 3.2684-03 4.2200-01
 80   532.51 1.4229+01 2.1797+00 6.3952-03 2.1797+00 6.3952-03 1.0921-03 1.7453-01 1.2101+05 1.6462-03 5.9400-01
 81   513.88 3.9639+00 6.9463-01 2.0115-03 6.9463-01 2.0115-03 3.4350-04 5.4896-02 3.8063+04 5.1735-04 6.0300-01
 82   514.65 3.9616+00 7.0523-01 2.0433-03 7.0523-01 2.0433-03 3.4892-04 5.5764-02 3.8664+04 5.2555-04 1.0030+00
401  1085.37-3.1174-03-3.4548-04-1.6818-06-3.4548-04-1.6818-06-2.8719-07-4.5898-05-3.1824+01-4.4798-07 2.4350+00
403  1085.37-3.1174-03-3.4342-04-1.6718-06-3.4342-04-1.6718-06-2.8548-07-4.5625-05-3.1634+01-4.4531-07 2.1940+00
404  1085.37-3.1174-03-3.4342-04-1.6718-06-3.4342-04-1.6718-06-2.8548-07-4.5625-05-3.1634+01-4.4531-07 2.0790+00
405  1085.37-3.1174-03-3.4342-04-1.6718-06-3.4342-04-1.6718-06-2.8548-07-4.5625-05-3.1634+01-4.4531-07 1.8290+00
406  4157.09 1.0379-02-5.6918-03-4.2861-06-5.6918-03-4.2861-06-7.3191-07-1.1697-04-8.1102+01-9.4649-07 1.7130+00
407  4157.09 1.0379-02-5.7935-03-4.3627-06-5.7935-03-4.3627-06-7.4498-07-1.1906-04-8.2551+01-9.6339-07 1.5970+00
408  4157.09 1.0379-02-5.5902-03-4.2096-06-5.5902-03-4.2096-06-7.1884-07-1.1488-04-7.9654+01-9.2959-07 2.3670+00
409  4157.09 1.0379-02-5.5902-03-4.2096-06-5.5902-03-4.2096-06-7.1884-07-1.1488-04-7.9654+01-9.2959-07 2.3100+00
410  1085.37-3.1174-03-3.3725-04-1.6418-06-3.3725-04-1.6418-06-2.8035-07-4.4805-05-3.1066+01-4.3731-07 2.2520+00
411  1085.37-3.1174-03-3.4342-04-1.6718-06-3.4342-04-1.6718-06-2.8548-07-4.5625-05-3.1634+01-4.4531-07 2.1940+00
412  1085.37-3.1174-03-3.4342-04-1.6718-06-3.4342-04-1.6718-06-2.8548-07-4.5625-05-3.1634+01-4.4531-07 2.1350+00
413  1085.37-3.1174-03-3.4342-04-1.6718-06-3.4342-04-1.6718-06-2.8548-07-4.5625-05-3.1634+01-4.4531-07 2.0790+00
414  1085.37-3.1174-03-3.4342-04-1.6718-06-3.4342-04-1.6718-06-2.8548-07-4.5625-05-3.1634+01-4.4531-07 2.0210+00
415  1085.37-3.1174-03-3.4548-04-1.6818-06-3.4548-04-1.6818-06-2.8719-07-4.5898-05-3.1824+01-4.4798-07 1.9630+00
416  1085.37-3.1174-03-3.3725-04-1.6418-06-3.3725-04-1.6418-06-2.8035-07-4.4805-05-3.1066+01-4.3731-07 2.3100+00
417  1085.37-3.1174-03-3.4548-04-1.6818-06-3.4548-04-1.6818-06-2.8719-07-4.5898-05-3.1824+01-4.4798-07 1.8280+00
```


CONFIDENTIAL

~~CONFIDENTIAL~~

```
124  3     9.88  -149.12      .00     -.00    403    32   3.20    10.19   2001.5    1856.7

8.97363+01 4.11551-02 2.99139+00 4.72994+03 3.84784-05 7.26864-08 2.10065-01 7.72000+00 7.57494-06 7.40783-02

  1   627.59 4.7835+01 7.8219+00 2.4584-02 7.8219+00 2.4584-02 4.1983-03 6.7090-01 4.6512+05 6.3637-03  .0000+00
  2   591.70-3.6376-03-6.9183-04-2.1165-06-6.9183-04-2.1165-06-3.6145-07-5.7761-05-4.0045+01-5.4689-07 4.0100-01
  3   568.78 2.6803+01 4.5215+00 1.3602-02 4.5215+00 1.3602-02 2.3229-03 3.7121-01 2.5735+05 3.5106-03 8.1900-01
  4   591.70-3.6376-03-6.1021-04-1.8668-06-6.1021-04-1.8668-06-3.1881-07-5.0947-05-3.5320+01-4.8237-07 8.8300-01
  5   477.11 1.2466-02 1.8371-03 5.1820-06 1.8371-03 5.1820-06 8.8496-07 1.4142-04 9.8044+01 1.3316-06 9.2700-01
  6   573.46 2.4435+01 3.8234+00 1.1541-02 3.8234+00 1.1541-02 1.9710-03 3.1497-01 2.1836+05 2.9794-03 9.2700-01
  7   536.07 1.3134+01 1.8941+00 5.5658-03 1.8941+00 5.5658-03 9.5050-04 1.5189-01 1.0530+05 1.4342-03 1.0200+00
  8   516.02 3.9590+00 7.0538-01 2.0437-03 7.0538-01 2.0437-03 3.4901-04 5.5773-02 3.8667+04 5.2613-04 1.0830+00
  9   514.37 1.9579+00 3.2552-01 9.4204-04 3.2552-01 9.4204-04 1.6038-04 2.5709-02 1.7823+04 2.4250-04 1.1400+00
 10   518.78 1.5247+00 2.5653-01 7.4468-04 2.5653-01 7.4468-04 1.2717-04 2.0323-02 1.4089+04 1.9173-04 1.3730+00
 11   519.89 9.4545-01 1.6209-01 4.7089-04 1.6209-01 4.7089-04 8.0416-05 1.2851-02 8.9092+03 1.2125-04 1.7720+00
 12   522.10 1.6857+00 2.9113-01 8.4708-04 2.9113-01 8.4708-04 1.4466-04 2.3117-02 1.6027+04 2.1813-04 2.1150+00
 13   526.03 2.5091+00 4.2150-01 1.2298-03 4.2150-01 1.2298-03 2.1002-04 3.3562-02 2.3268+04 3.1675-04 2.4600+00
 14   530.94 4.0452+00 6.8162-01 1.9957-03 6.8162-01 1.9957-03 3.4081-04 5.4462-02 3.7758+04 5.1412-04 2.8800+00
 15   516.91 4.4805+00 7.9875-01 2.3156-03 7.9875-01 2.3156-03 3.9545-04 6.3195-02 4.3812+04 5.9616-04 1.0830+00
 16   516.26 3.9356+00 7.0132-01 2.0323-03 7.0132-01 2.0323-03 3.4706-04 5.5461-02 3.8450+04 5.2319-04 1.0830+00
 17   591.70-3.6376-03-6.7822-04-2.0749-06-6.7822-04-2.0749-06-3.5434-07-5.6626-05-3.9257+01-5.3613-07 1.0830+00
 18   514.58 1.7221+00 2.8108-01 8.1354-04 2.8108-01 8.1354-04 1.3893-04 2.2202-02 1.5392+04 2.0942-04 1.1400+00
 19   519.00 1.0561+00 1.7934-01 5.2068-04 1.7934-01 5.2068-04 8.8919-05 1.4210-02 9.8512+03 1.3406-04 1.3730+00
 20   520.27 6.2649-01 1.3919-01 4.0447-04 1.3919-01 4.0447-04 6.9074-05 1.1038-02 7.6526+03 1.0415-04 1.7720+00
 21   521.42 1.5371+00 2.6299-01 7.6486-04 2.6299-01 7.6486-04 1.3062-04 2.0873-02 1.4471+04 1.9695-04 2.1150+00
 22   526.36 2.7714+00 4.6139-01 1.3465-03 4.6139-01 1.3465-03 2.2995-04 3.6747-02 2.5476+04 3.4682-04 2.4600+00
 23   516.96 4.4556+00 7.9433-01 2.3029-03 7.9433-01 2.3029-03 3.9328-04 6.2848-02 4.3571+04 5.9289-04 1.0830+00
 24   518.11 9.9792-01 1.6732-01 4.8549-04 1.6732-01 4.8549-04 8.2909-05 1.3249-02 9.1854+03 1.2500-04 1.3730+00
 25   520.62 1.3309+00 2.2623-01 6.5757-04 2.2623-01 6.5757-04 1.1230-04 1.7945-02 1.2441+04 1.6932-04 1.7720+00
 26   520.72 1.5003+00 2.5734-01 7.4804-04 2.5734-01 7.4804-04 1.2775-04 2.0414-02 1.4153+04 1.9262-04 2.1150+00
 27   526.00 2.7777+00 4.6946-01 1.3697-03 4.6946-01 1.3697-03 2.3391-04 3.7368-02 2.5915+04 3.5279-04 2.4600+00
 28   518.49 5.3070+00 9.4703-01 2.7486-03 9.4703-01 2.7486-03 4.6939-04 7.5010-02 5.2003+04 7.0767-04 1.0830+00
 29   515.26 2.3719+00 3.9731-01 1.1216-03 3.9731-01 1.1216-03 1.9153-04 3.0608-02 2.1220+04 2.8872-04 1.1400+00
 30   519.11 7.0753-01 1.2016-01 3.4888-04 1.2016-01 3.4888-04 5.9579-05 9.5210-03 6.6007+03 8.9828-05 1.3730+00
 31   520.13 1.1558+00 1.9405-01 5.6383-04 1.9405-01 5.6383-04 9.6288-05 1.5387-02 1.0668+04 1.4518-04 1.7720+00
 32   518.86 1.2873+00 2.1989-01 6.3836-04 2.1989-01 6.3836-04 1.0901-04 1.7421-02 1.2078+04 1.6436-04 2.1150+00
 33   525.31 2.5564+00 4.2662-01 1.2441-03 4.2662-01 1.2441-03 2.1247-04 3.3953-02 2.3539+04 3.2043-04 2.4600+00
 34   591.70-3.6376-03-6.7822-04-2.0749-06-6.7822-04-2.0749-06-3.5434-07-5.6626-05-3.9257+01-5.3613-07 1.0830+00
 35   515.62 2.3631+00 3.8596-01 1.1179-03 3.8596-01 1.1179-03 1.9091-04 3.0509-02 2.1151+04 2.8779-04 1.1400+00
 36   519.58 6.9403-01 1.1790-01 3.4243-04 1.1790-01 3.4243-04 5.8479-05 9.3451-03 6.4788+03 8.8170-05 1.3730+00
 37   518.87 1.1086+00 1.8596-01 5.3987-04 1.8596-01 5.3987-04 9.2195-05 1.4733-02 1.0214+04 1.3900-04 1.7720+00
 38   517.26 1.0223+00 1.7446-01 5.0590-04 1.7446-01 5.0590-04 8.6395-05 1.3806-02 9.5716+03 1.3025-04 2.1150+00
 39   517.41-1.1275-01-1.8723-02-5.4299-05-1.8723-02-5.4299-05-9.2729-06-1.4818-03-1.0273+03-1.3980-05 2.4600+00
 40   530.66 1.2388+01 2.2274+00 6.5203-03 2.2274+00 6.5203-03 1.1135-03 1.7794-01 1.2336+05 1.6797-03 1.0830+00
 41   516.52 2.8280+00 4.6215-01 1.3395-03 4.6215-01 1.3395-03 2.2875-04 3.6555-02 2.5343+04 3.4484-04 1.1400+00
 42   539.49 1.6684+01 3.0161+00 8.8843-03 3.0161+00 8.8843-03 1.5172-03 2.4246-01 1.6809+05 2.2897-03 1.0830+00
 43   522.62 6.6821+00 1.0962+00 3.1906-03 1.0962+00 3.1906-03 5.4487-04 8.7073-02 6.0366+04 8.2164-04 1.1400+00
 44   518.71 1.6421+00 2.7879-01 8.0927-04 2.7879-01 8.0927-04 1.3820-04 2.2085-02 1.5311+04 2.0836-04 1.3730+00
 45   519.70 2.7351+00 4.5905-01 1.3334-03 4.5905-01 1.3334-03 2.2772-04 3.6390-02 2.5229+04 3.4334-04 1.7720+00
 46   517.60 2.0603+00 3.5165-01 1.0200-03 3.5165-01 1.0200-03 1.7418-04 2.7835-02 1.9298+04 2.6260-04 2.1150+00
 47   525.45 2.6597+00 4.4391-01 1.2947-03 4.4391-01 1.2947-03 2.2110-04 3.5332-02 2.4495+04 3.3345-04 2.4600+00
 48   591.36 4.4128+01 8.2259+00 2.5160-02 8.2259+00 2.5160-02 4.2966-03 6.8662-01 4.7602+05 6.5008-03 1.0830+00
 49   533.13 1.5393+01 2.5416+00 7.4528-03 2.5416+00 7.4528-03 1.2727-03 2.0339-01 1.4101+05 1.9202-03 1.1400+00
 50   520.24 6.0629+00 1.0303+00 2.9940-03 1.0303+00 2.9940-03 5.1130-04 8.1709-02 5.6647+04 7.7093-04 1.3730+00
 51   518.18 4.9761+00 8.3439-01 2.4211-03 8.3439-01 2.4211-03 4.1347-04 6.6074-02 4.5808+04 6.2336-04 1.7720+00
 52   517.48 3.6712+00 6.2656-01 1.8172-03 6.2656-01 1.8172-03 3.1033-04 4.9592-02 3.4381+04 4.6765-04 2.1150+00
 53   639.88 5.0862+01 1.0047+01 3.1876-02 1.0047+01 3.1876-02 5.4436-03 8.6992-01 6.0310+05 8.2566-03 4.0100-01
 54   591.70-3.6376-03-6.1992-04-1.8966-06-6.1992-04-1.8966-06-3.2388-07-5.1759-05-3.5883+01-4.9005-07 8.1900-01
 55   725.31 9.0336+01 1.5430+01 5.2412-02 1.5430+01 5.2412-02 8.9506-03 1.4303+00 9.9163+05 1.3638-02 9.2700-01
 56   762.32 9.7707+01 1.6870+01 5.9117-02 1.6870+01 5.9117-02 1.0096-02 1.6133+00 1.1185+06 1.5415-02 9.7200-01
 57   730.34 8.9531+01 1.7182+01 5.8606-02 1.7182+01 5.8606-02 1.0008-02 1.5994+00 1.1088+06 1.5254-02 1.0200+00
 58   615.90 5.7303+01 1.0769+01 3.3547-02 1.0769+01 3.3547-02 5.7289-03 9.1551-01 6.3470+05 8.6786-03 1.0830+00
 59   552.53 2.9402+01 4.9891+00 1.4834-02 4.9891+00 1.4834-02 2.5332-03 4.0482-01 2.8065+05 3.8255-03 1.1400+00
 60   518.92 1.0386+01 1.7371+00 5.0431-03 1.7371+00 5.0431-03 8.6123-04 1.3763-01 9.5415+04 1.2985-03 1.3730+00
 61   573.65 2.9244+01 5.4113+00 1.6337-02 5.4113+00 1.6337-02 2.7899-03 4.4583-01 3.0909+05 4.2174-03 2.5000-01
 62   578.89 4.3354+01 6.7823+00 2.0554-02 6.7823+00 2.0554-02 3.5102-03 5.6094-01 3.8889+05 5.3076-03 1.7010+00
 63   572.57 2.8437+01 5.0634+00 1.5274-02 5.0634+00 1.5274-02 2.6085-03 4.1685-01 2.8899+05 3.9430-03 2.5300-01
 64   578.18 3.1564+01 5.7221+00 1.7333-02 5.7221+00 1.7333-02 2.9599-03 4.7301-01 3.2793+05 4.4755-03 4.5100-01
 65   584.37 3.4431+01 6.3559+00 1.9340-02 6.3559+00 1.9340-02 3.3028-03 5.2780-01 3.6591+05 4.9954-03 6.5300-01
 66   590.82 3.7068+01 6.9463+00 2.0938-02 6.8483+00 2.0938-02 3.5756-03 5.7140-01 3.9614+05 5.4098-03 8.5100-01
 67   591.70-3.6376-03-6.2187-04-1.9025-06-6.2187-04-1.9025-06-3.2490-07-5.1920-05-3.5995+01-4.9158-07 1.2540+00
 68   591.70-3.6376-03-5.7523-04-1.7598-06-5.7523-04-1.7598-06-3.0053-07-4.8026-05-3.3296+01-4.5471-07 1.3710+00
 69   644.20 5.4442+01 8.8629+00 2.8213-02 8.8629+00 2.8213-02 4.8181-03 7.6995-01 5.3379+05 7.3094-03 1.4310+00
 70   537.33 1.9074+01 3.4339+00 1.0099-02 3.4339+00 1.0099-02 1.7247-03 2.7562-01 1.9108+05 2.6026-03 1.6290+00
 71   571.61 2.7545+01 4.6545+00 1.4031-02 4.6545+00 1.4031-02 2.3962-03 3.8292-01 2.6547+05 3.6219-03 2.5100-01
 72   552.05 2.1091+01 3.0715+00 9.1290-03 3.0715+00 9.1290-03 1.5590-03 2.4913-01 1.7272+05 2.3542-03 1.0830+00
 73   518.71 7.4441+00 1.3248+00 3.8455-03 1.3248+00 3.8455-03 6.5671-04 1.0495-01 7.2757+04 9.9011-04 1.2800+00
 74   591.70-3.6376-03-6.0632-04-1.8549-06-6.0632-04-1.8549-06-3.1678-07-5.0622-05-3.5095+01-4.7929-07 2.5400-01
 75   579.20 2.9041+01 4.5593+00 1.3821-02 4.5593+00 1.3821-02 2.3602-03 3.7717-01 2.6149+05 3.5689-03 4.0400-01
 76   515.60 4.8374+00 8.6166-01 2.4958-03 8.6166-01 2.4958-03 4.2621-04 6.8110-02 4.7219+04 6.4249-04 8.2300-01
 77   591.70-3.6376-03-5.9077-04-1.8074-06-5.9077-04-1.8074-06-3.0865-07-4.9324-05-3.4195+01-4.6700-07 1.4500-01
 78   576.34 2.7491+01 4.3380+00 1.3122-02 4.3380+00 1.3122-02 2.2410-03 3.5811-01 2.4827+05 3.3861-03 2.9000-01
 79   578.78 2.5622+01 4.0353+00 1.2228-02 4.0353+00 1.2228-02 2.0883-03 3.3372-01 2.3136+05 3.1576-03 4.2200-01
 80   539.74 1.4396+01 2.2152+00 6.5262-03 2.2152+00 6.5262-03 1.1145-03 1.7810-01 1.2348+05 1.6820-03 5.0400-01
 81   515.99 4.5777+00 8.1560-01 2.3630-03 8.1560-01 2.3630-03 4.0354-04 6.4487-02 4.4707+04 6.0832-04 6.0300-01
 82   516.83 4.6930+00 8.3659-01 2.4252-03 8.3659-01 2.4252-03 4.1416-04 6.6185-02 4.5885+04 6.2436-04 1.0030+00
401  1085.37-3.6358-03-4.0292-04-1.9582-06-4.0292-04-1.9582-06-3.3442-07-5.3441-05-3.7050+01-5.2236-07 2.4350+00
403  1085.37-3.6358-03-4.0053-04-1.9466-06-4.0053-04-1.9466-06-3.3243-07-5.3123-05-3.6829+01-5.1925-07 2.1940+00
404  1085.37-3.6358-03-4.0053-04-1.9466-06-4.0053-04-1.9466-06-3.3243-07-5.3123-05-3.6829+01-5.1925-07 2.0790+00
405  1085.37-3.6358-03-4.0053-04-1.9466-06-4.0053-04-1.9466-06-3.3243-07-5.3123-05-3.6829+01-5.1925-07 1.8290+00
406  4157.04 1.0398-02-5.7017-03-4.2924-06-5.7017-03-4.2924-06-7.3304-07-1.1714-04-8.1213+01-9.4810-07 1.7130+00
407  4157.04 1.0398-02-5.8035-03-4.3691-06-5.8035-03-4.3691-06-7.4613-07-1.1923-04-8.2563+01-9.6503-07 1.5970+00
408  4157.04 1.0398-02-5.5998-03-4.2158-06-5.5998-03-4.2158-06-7.1995-07-1.1505-04-7.9762+01-9.3117-07 2.3670+00
409  4157.04 1.0398-02-5.5998-03-4.2158-06-5.5998-03-4.2158-06-7.1995-07-1.1505-04-7.9762+01-9.3117-07 2.3100+00
410  1085.37-3.6358-03-3.9333-04-1.9116-06-3.9333-04-1.9116-06-3.2646-07-5.2169-05-3.6168+01-5.0992-07 2.2520+00
411  1085.37-3.6358-03-4.0053-04-1.9466-06-4.0053-04-1.9466-06-3.3243-07-5.3123-05-3.6829+01-5.1925-07 2.1940+00
412  1085.37-3.6358-03-4.0053-04-1.9466-06-4.0053-04-1.9466-06-3.3243-07-5.3123-05-3.6829+01-5.1925-07 2.1360+00
413  1085.37-3.6358-03-4.0053-04-1.9466-06-4.0053-04-1.9466-06-3.3243-07-5.3123-05-3.6829+01-5.1925-07 2.0790+00
414  1085.37-3.6358-03-4.0053-04-1.9466-06-4.0053-04-1.9466-06-3.3243-07-5.3123-05-3.6829+01-5.1925-07 2.0210+00
415  1085.37-3.6358-03-4.0292-04-1.9582-06-4.0292-04-1.9582-06-3.3442-07-5.3441-05-3.7050+01-5.2236-07 1.9630+00
416  1085.37-3.6358-03-3.9333-04-1.9116-06-3.9333-04-1.9116-06-3.2646-07-5.2169-05-3.6168+01-5.0992-07 2.3100+00
417  1085.37-3.6358-03-4.0292-04-1.9582-06-4.0292-04-1.9582-06-3.3442-07-5.3441-05-3.7050+01-5.2236-07 1.6280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

```
125  3    11.88  -147.12      .00      -.00   403    32   1.95    10.19   2000.7   1857.4

8.97730+01 4.11363-02 2.99001+00 4.73090+03 3.84452-05 7.27161-08 2.09840-01 7.72000+00 7.57843-06 7.40745-02

  1   560.19 5.0039+01 7.8737+00 2.3529-02 7.8737+00 2.3529-02 4.0209-03 6.4360-01 4.4497+05 6.0697-03  .0000+00
  2   591.72-2.0776-03-3.9514-04-1.2083-06-3.9514-04-1.2083-06-2.0649-07-3.3052-05-2.2851+01-3.1219-07 4.0100-01
  3   533.60 2.5748+01 4.2526+00 1.2469-02 4.2526+00 1.2469-02 2.1308-03 3.4106-01 2.3580+05 3.2123-03 8.1900-01
  4   591.72-2.0776-03-3.4852-04-1.0658-06-3.4852-04-1.0658-06-1.8213-07-2.9152-05-2.0155+01-2.7536-07 8.8300-01
  5   534.21-4.9351-02-7.5425-03-2.2125-05-7.5425-03-2.2125-05-3.7808-06-6.0518-04-4.1841+02-5.7002-06 9.2700-01
  6   539.72 2.5553+01 3.9185+00 1.1539-02 3.9185+00 1.1539-02 1.9719-03 3.1564-01 2.1822+05 2.9738-03 9.2700-01
  7   520.14 1.0970+01 1.5666+00 4.5499-03 1.5666+00 4.5499-03 7.7752-04 1.2445-01 8.6045+04 1.1714-03 1.0200+00
  8   512.84 1.9190+00 3.4122-01 9.8601-04 3.4122-01 9.8601-04 1.6850-04 2.6970-02 1.8647+04 2.5377-04 1.0830+00
  9   512.87 1.2400+00 2.0597-01 5.9518-04 2.0597-01 5.9518-04 1.0171-04 1.6280-02 1.1256+04 1.5319-04 1.1400+00
 10   516.40 1.1366+00 1.9095-01 5.5316-04 1.9095-01 5.5316-04 9.4529-05 1.5131-02 1.0461+04 1.4239-04 1.3730+00
 11   517.97 1.0971+00 1.8787-01 5.4482-04 1.8787-01 5.4482-04 9.3103-05 1.4902-02 1.0303+04 1.4026-04 1.7720+00
 12   519.54 1.6416+00 2.8305-01 8.2175-04 2.8305-01 8.2175-04 1.4043-04 2.2477-02 1.5540+04 2.1156-04 2.1150+00
 13   522.57 1.3325+00 2.2336-01 6.4983-04 2.2336-01 6.4983-04 1.1105-04 1.7775-02 1.2289+04 1.6733-04 2.4600+00
 14   526.58 3.2753+00 5.5040-01 1.6058-03 5.5040-01 1.6058-03 2.7442-04 4.3925-02 3.0369+04 4.1357-04 2.8800+00
 15   513.18 2.2218+00 3.9516-01 1.1421-03 3.9516-01 1.1421-03 1.9518-04 3.1241-02 2.1599+04 2.9397-04 1.0830+00
 16   513.06 1.8691+00 3.3240-01 9.6067-04 3.3240-01 9.6067-04 1.6417-04 2.6277-02 1.8167+04 2.4726-04 1.0830+00
 17   591.72-2.0776-03-3.8737-04-1.1846-06-3.8737-04-1.1846-06-2.0243-07-3.2402-05-2.2402+01-3.0605-07 1.0830+00
 18   513.04 9.1636-01 1.4942-01 4.3184-04 1.4942-01 4.3184-04 7.3796-05 1.1812-02 8.1666+03 1.1115-04 1.1400+00
 19   517.12 9.1844-01 1.5578-01 4.5149-04 1.5578-01 4.5149-04 7.7154-05 1.2350-02 8.5382+03 1.1623-04 1.3730+00
 20   518.87 9.1013-01 1.5314-01 4.4439-04 1.5314-01 4.4439-04 7.5941-05 1.2156-02 8.4040+03 1.1441-04 1.7720+00
 21   519.15 9.7714-01 1.6694-01 4.8454-04 1.6694-01 4.8454-04 8.2802-05 1.3254-02 9.1633+03 1.2475-04 2.1150+00
 22   522.48 1.0109+00 1.6789-01 4.8843-04 1.6789-01 4.8843-04 8.3467-05 1.3360-02 9.2369+03 1.2577-04 2.4600+00
 23   512.31 2.2125+00 3.9328-01 1.1360-03 3.9328-01 1.1360-03 1.9413-04 3.1074-02 2.1484+04 2.9238-04 1.0830+00
 24   516.44 6.1195-01 1.0250-01 2.9693-04 1.0250-01 2.9693-04 5.0742-05 8.1219-03 5.6153+03 7.6436-05 1.3730+00
 25   518.49 1.2738+00 2.1623-01 6.2730-04 2.1623-01 6.2730-04 1.0720-04 1.7159-02 1.1863+04 1.6150-04 1.7720+00
 26   518.37 9.3247-01 1.5971-01 4.6330-04 1.5971-01 4.6330-04 7.9171-05 1.2673-02 8.7615+03 1.1927-04 2.1150+00
 27   522.00 1.3797+00 2.3261-01 6.7650-04 2.3261-01 6.7650-04 1.1560-04 1.8504-02 1.2793+04 1.7419-04 2.4600+00
 28   512.19 2.8031+00 4.9823-01 1.4391-03 4.9823-01 1.4391-03 2.4592-04 3.9363-02 2.7215+04 3.7037-04 1.0830+00
 29   511.86 7.8753-01 1.2832-01 3.7055-04 1.2832-01 3.7055-04 6.3321-05 1.0136-02 7.0075+03 9.5365-05 1.1400+00
 30   517.29 4.5403-01 7.7016-02 2.2324-04 7.7016-02 2.2324-04 3.8149-05 6.1063-03 4.2218+03 5.7469-05 1.3730+00
 31   517.42 1.0655+00 1.7857-01 5.1765-04 1.7857-01 5.1765-04 8.8460-05 1.4159-02 9.7895+03 1.3326-04 1.7720+00
 32   516.56 8.7740-01 1.4966-01 4.3359-04 1.4966-01 4.3359-04 7.4096-05 1.1860-02 8.1998+03 1.1162-04 2.1150+00
 33   520.88 1.5657+00 2.6058-01 7.5722-04 2.6058-01 7.5722-04 1.2940-04 2.0712-02 1.4320+04 1.9496-04 2.4600+00
 34   591.72-2.0776-03-3.8737-04-1.1846-06-3.8737-04-1.1846-06-2.0243-07-3.2402-05-2.2402+01-3.0605-07 1.0830+00
 35   511.59 1.2608+00 2.0540-01 5.9301-04 2.0540-01 5.9301-04 1.0134-04 1.6221-02 1.1214+04 1.5262-04 1.1400+00
 36   516.21 5.8649-01 9.9419-02 2.8796-04 9.9419-02 2.8796-04 4.9209-05 7.8766-03 5.4457+03 7.4126-05 1.3730+00
 37   516.26 1.2488+00 2.0915-01 6.0581-04 2.0915-01 6.0581-04 1.0353-04 1.6571-02 1.1457+04 1.5595-04 1.7720+00
 38   514.68 5.1792-01 8.8238-02 2.5530-04 8.8238-02 2.5530-04 4.3628-05 6.9834-03 4.8281+03 6.5715-05 2.1150+00
 39   523.91 1.1039+00 1.8407-01 5.3602-04 1.8407-01 5.3602-04 9.1598-05 1.4662-02 1.0137+04 1.3803-04 2.4600+00
 40   515.10 8.4462+00 1.5040+00 4.3529-03 1.5040+00 4.3529-03 7.4386-04 1.1907-01 8.2319+04 1.1205-03 1.0830+00
 41   510.69 1.7886+00 2.9121-01 8.4024-04 2.9121-01 8.4024-04 1.4359-04 2.2983-02 1.5890+04 2.1624-04 1.1400+00
 42   517.84 1.2871+01 2.2869+00 6.6315-03 2.2869+00 6.6315-03 1.1332-03 1.8139-01 1.2541+05 1.7072-03 1.0830+00
 43   511.18 4.2468+00 6.9167-01 1.9964-03 6.9167-01 1.9964-03 3.4115-04 5.4606-02 3.7754+04 5.1377-04 1.1400+00
 44   512.51 1.5423+00 2.6084-01 7.5356-04 2.6084-01 7.5356-04 1.2877-04 2.0612-02 1.4251+04 1.9395-04 1.3730+00
 45   511.83 2.5974+00 4.3379-01 1.2526-03 4.3379-01 1.2526-03 2.1406-04 3.4263-02 2.3689+04 3.2238-04 1.7720+00
 46   511.21 1.9517+00 3.3178-01 9.5765-04 3.3178-01 9.5765-04 1.6365-04 2.6195-02 1.8110+04 2.4646-04 2.1150+00
 47   518.70 2.6940+00 4.4775-01 1.2991-03 4.4775-01 1.2991-03 2.2201-04 3.5535-02 2.4568+04 3.3446-04 2.4600+00
 48   537.84 4.3223+01 7.8061+00 2.2957-02 7.8061+00 2.2957-02 3.9230-03 6.2794-01 4.3414+05 5.9156-03 1.0830+00
 49   512.52 1.1861+01 1.9335+00 5.5858-03 1.9335+00 5.5858-03 9.5455-04 1.5279-01 1.0564+05 1.4376-03 1.1400+00
 50   506.83 6.4686+00 1.0900+00 3.1367-03 1.0900+00 3.1367-03 5.3602-04 8.5798-02 5.9318+04 8.0708-04 1.3730+00
 51   509.43 5.2114+00 8.6904-01 2.5053-03 8.6904-01 2.5053-03 4.2812-04 6.8527-02 4.7378+04 6.4469-04 1.7720+00
 52   511.67 3.9418+00 6.7030-01 1.9354-03 6.7030-01 1.9354-03 3.3073-04 5.2938-02 3.6600+04 4.9808-04 2.1150+00
 53   572.14 5.2957+01 1.0070+01 3.0355-02 1.0070+01 3.0355-02 5.1873-03 8.3031-01 5.7405+05 7.8350-03 4.0100-01
 54   591.72-2.0776-03-3.5407-04-1.0828-06-3.5407-04-1.0828-06-1.8503-07-2.9617-05-2.0476+01-2.7974-07 8.1900-01
 55   607.37 1.0351+02 1.6626+01 5.1438-02 1.6626+01 5.1438-02 8.7901-03 1.4070+00 9.7275+05 1.3300-02 9.2700-01
 56   627.93 1.3048+02 2.1056+01 6.6164-02 2.1056+01 6.6164-02 1.1307-02 1.8098+00 1.2512+06 1.7126-02 9.7200-01
 57   611.51 1.2110+02 2.1852+01 6.7819-02 2.1852+01 6.7819-02 1.1589-02 1.8550+00 1.2825+06 1.7539-02 1.0200+00
 58   549.12 5.9649+01 1.0785+01 3.1972-02 1.0785+01 3.1972-02 5.4637-03 8.7454-01 6.0464+05 8.2432-03 1.0830+00
 59   520.30 2.6034+01 4.3312+00 1.2581-02 4.3312+00 1.2581-02 2.1500-03 3.4413-01 2.3793+05 3.2392-03 1.1400+00
 60   502.92 1.1267+01 1.8654+00 5.3532-03 1.8654+00 5.3532-03 9.1480-04 1.4643-01 1.0124+05 1.3771-03 1.3730+00
 61   534.90 2.8834+01 5.2129+00 1.5299-02 5.2129+00 1.5299-02 2.6144-03 4.1847-01 2.8932+05 3.9417-03 2.5000-01
 62   526.40 4.1434+01 6.2808+00 1.8323-02 6.2808+00 1.8323-02 3.1311-03 5.0118-01 3.4650+05 4.7188-03 1.7010+00
 63   535.17 2.8225+01 4.9142+00 1.4425-02 4.9142+00 1.4425-02 2.4650-03 3.9456-01 2.7279+05 3.7166-03 2.5300-01
 64   535.88 3.0670+01 5.4215+00 1.5922-02 5.4215+00 1.5922-02 2.7208-03 4.3551-01 3.0110+05 4.1024-03 4.5100-01
 65   537.85 3.3863+01 6.0807+00 1.7883-02 6.0807+00 1.7883-02 3.0559-03 4.8915-01 3.3818+05 4.6081-03 6.5300-01
 66   540.43 3.7549+01 6.7337+00 1.9839-02 6.7337+00 1.9839-02 3.3903-03 5.4267-01 3.7519+05 5.1129-03 8.5100-01
 67   591.72-2.0776-03-3.5518-04-1.0861-06-3.5518-04-1.0861-06-1.8561-07-2.9709-05-2.0540+01-2.8062-07 1.2540+00
 68   591.72-2.0776-03-3.2854-04-1.0047-06-3.2854-04-1.0047-06-1.7169-07-2.7481-05-1.9000+01-2.5957-07 1.3710+00
 69   563.93 6.5660+01 1.0217+01 3.0613-02 1.0217+01 3.0613-02 5.2314-03 8.3737-01 5.7894+05 7.8985-03 1.4310+00
 70   514.13 1.4722+01 2.6124+00 7.5556-03 2.6124+00 7.5556-03 1.2912-03 2.0667-01 1.4289+05 1.9447-03 1.6290+00
 71   536.01 2.6949+01 4.4575+00 1.3092-02 4.4575+00 1.3092-02 2.2373-03 3.5811-01 2.4759+05 3.3733-03 2.5100-01
 72   523.64 2.0085+01 7.8745+00 8.3693-03 2.8745+00 8.3693-03 1.4302-03 2.2893-01 1.5827+05 2.1552-03 1.0830+00
 73   509.24 4.4192+00 7.8177-01 2.2534-03 7.8177-01 2.2534-03 3.8508-04 6.1638-02 4.2615+04 5.7987-04 1.2800+00
 74   591.72-2.0776-03-3.4630-04-1.0590-06-3.4630-04-1.0590-06-1.8097-07-2.8967-05-2.0027+01-2.7360-07 2.5400-01
 75   540.95 2.8215+01 4.3300+00 1.2762-02 4.3300+00 1.2762-02 2.1809-03 3.4908-01 2.4135+05 3.2890-03 4.8400-01
 76   510.25 2.6197+00 4.6507-01 1.3415-03 4.6507-01 1.3415-03 2.2924-04 3.6693-02 2.5369+04 3.4522-04 8.2300-01
 77   591.72-2.0776-03-3.3742-04-1.0318-06-3.3742-04-1.0318-06-1.7633-07-2.8224-05-1.9513+01-2.6659-07 1.4500-01
 78   540.52 2.6637+01 4.1145+00 1.2123-02 4.1145+00 1.2123-02 2.0717-03 3.3161-01 2.2927+05 3.1244-03 2.9000-01
 79   542.95 7.6776+01 4.1281+00 1.2185-02 4.1281+00 1.2185-02 2.0822-03 3.3328-01 2.3042+05 3.1405-03 4.2200-01
 80   521.72 1.2757+01 1.9413+00 5.6445-03 1.9413+00 5.6445-03 9.6457-04 1.5439-01 1.0674+05 1.4534-03 5.0400-01
 81   511.41 2.4514+00 4.3551-01 1.2572-03 4.3551-01 1.2572-03 2.1484-04 3.4389-02 2.3776+04 3.2356-04 6.0300-01
 82   512.63 2.4395+00 4.3372-01 1.2531-03 4.3372-01 1.2531-03 2.1414-04 3.4276-02 2.3698+04 3.2252-04 1.0030+00
401 1085.35-3.1163-03-3.4535-04-1.6772-06-3.4535-04-1.6772-06-2.8661-07-4.5877-05-3.1718+01-4.4731-07 2.4350+00
403 1085.35-3.1163-03-3.4330-04-1.6672-06-3.4330-04-1.6672-06-2.8491-07-4.5604-05-3.1529+01-4.4464-07 2.1940+00
404 1085.35-3.1163-03-3.4330-04-1.6672-06-3.4330-04-1.6672-06-2.8491-07-4.5604-05-3.1529+01-4.4464-07 2.0790+00
405 1085.35-3.1163-03-3.4330-04-1.6672-06-3.4330-04-1.6672-06-2.8491-07-4.5604-05-3.1529+01-4.4464-07 1.8290+00
406 4157.16 5.1937-03-2.8482-03-2.1440-06-2.8482-03-2.1440-06-3.6638-07-5.8644-05-4.0545+01-4.7355-07 1.7130+00
407 4157.16 5.1937-03-2.8991-03-2.1823-06-2.8991-03-2.1823-06-3.7292-07-5.9691-05-4.1269+01-4.8201-07 1.5970+00
408 4157.16 5.1937-03-2.7973-03-2.1057-06-2.7973-03-2.1057-06-3.5984-07-5.7597-05-3.9821+01-4.6509-07 2.3670+00
409 4157.16 5.1937-03-2.7973-03-2.1057-06-2.7973-03-2.1057-06-3.5984-07-5.7597-05-3.9821+01-4.6509-07 2.3100+00
410 1085.35-3.1163-03-3.3713-04-1.6373-06-3.3713-04-1.6373-06-2.7979-07-4.4785-05-3.0963+01-4.3666-07 2.2520+00
411 1085.35-3.1163-03-3.4330-04-1.6672-06-3.4330-04-1.6672-06-2.8491-07-4.5604-05-3.1529+01-4.4464-07 2.1940+00
412 1085.35-3.1163-03-3.4330-04-1.6672-06-3.4330-04-1.6672-06-2.8491-07-4.5604-05-3.1529+01-4.4464-07 2.1360+00
413 1085.35-3.1163-03-3.4330-04-1.6672-06-3.4330-04-1.6672-06-2.8491-07-4.5604-05-3.1529+01-4.4464-07 2.0790+00
414 1085.35-3.1163-03-3.4330-04-1.6672-06-3.4330-04-1.6672-06-2.8491-07-4.5604-05-3.1529+01-4.4464-07 2.0210+00
415 1085.35-3.1163-03-3.4535-04-1.6772-06-3.4535-04-1.6772-06-2.8661-07-4.5877-05-3.1718+01-4.4731-07 1.9630+00
416 1085.35-3.1163-03-3.3713-04-1.6373-06-3.3713-04-1.6373-06-2.7979-07-4.4785-05-3.0963+01-4.3666-07 2.3100+00
417 1085.35-3.1163-03-3.4535-04-1.6772-06-3.4535-04-1.6772-06-2.8661-07-4.5877-05-3.1718+01-4.4731-07 1.8280+00
```


~~CONFIDENTIAL~~

125 3 11.89 -147.11 .00 -.00 403 32 2.20 10.19 2000.7 1857.4

8.97730+01 4.11363-02 2.99601+00 4.73090+03 3.84452-05 7.27161-08 2.09840-01 7.72000+00 7.57843-06 7.40745-02

1	572.70	4.9538+01	7.8527+00	2.3677-02	7.8527+00	2.3677-02	4.0461-03	6.4764-01	4.4776+05	6.1124-03	.0000+00
2	591.71	-3.1162-03	-5.9267-04	-1.8121-06	-5.9267-04	-1.8121-06	-3.0967-07	-4.9567-05	-3.4269+01	-4.6825-07	4.0100-01
3	540.06	2.5892+01	4.2935+00	1.2645-02	4.2935+00	1.2645-02	2.1608-03	3.4587-01	2.3913+05	3.2591-03	8.1900-01
4	591.71	-3.1162-03	-5.2274-04	-1.5983-06	-5.2274-04	-1.5983-06	-2.7313-07	-4.3719-05	-3.0226+01	-4.1300-07	8.8300-01
5	534.21	7.7916-03	1.1908-03	3.4926-06	1.1908-03	3.4926-06	5.9683-07	9.5532-05	6.6049+01	8.9994-07	9.2700-01
6	546.01	2.4823+01	3.8213+00	1.1302-02	3.8213+00	1.1302-02	1.9313-03	3.0914-01	2.1373+05	2.9139-03	9.2700-01
7	522.95	1.1329+01	1.6207+00	4.7157-03	1.6207+00	4.7157-03	8.0585-04	1.2899-01	8.9179+04	1.2144-03	1.0200+00
8	513.35	2.1938+00	3.9021-01	1.1278-03	3.9021-01	1.1278-03	1.9273-04	3.0849-02	2.1328+04	2.9032-04	1.0830+00
9	513.18	1.2473+00	2.0721-01	5.9684-04	2.0721-01	5.9884-04	1.0233-04	1.6380-02	1.1325+04	1.5415-04	1.1400+00
10	516.66	1.1195+00	1.8811-01	5.4494-04	1.8811-01	5.4494-04	9.3122-05	1.4906-02	1.0305+04	1.4030-04	1.3730+00
11	518.23	1.0327+00	1.7687-01	5.1294-04	1.7687-01	5.1294-04	8.7655-05	1.4030-02	9.7003+03	1.3207-04	1.7720+00
12	519.94	1.6010+00	2.7613-01	8.0178-04	2.7613-01	8.0178-04	1.3701-04	2.1931-02	1.5163+04	2.0646-04	2.1150+00
13	522.88	1.2405+00	2.0799-01	6.0515-04	2.0799-01	6.0515-04	1.0341-04	1.6553-02	1.1444+04	1.5585-04	2.4600+00
14	527.37	3.3247+00	5.5898-01	1.6315-03	5.5898-01	1.6315-03	2.7881-04	4.4627-02	3.0854+04	4.2027-04	2.8800+00
15	513.77	2.5839+00	4.5973-01	1.3291-03	4.5973-01	1.3291-03	2.2713-04	3.6356-02	2.5135+04	3.4215-04	1.0830+00
16	513.57	2.2182+00	3.9461-01	1.1407-03	3.9461-01	1.1407-03	1.9493-04	3.1202-02	2.1572+04	2.9364-04	1.0830+00
17	591.71	-3.1162-03	-5.8101-04	-1.7765-06	-5.8101-04	-1.7765-06	-3.0358-07	-4.8592-05	-3.3595+01	-4.5904-07	1.0830+00
18	513.27	1.0577+00	1.7249-01	4.9851-04	1.7249-01	4.9851-04	8.5189-05	1.3636-02	9.4275+03	1.2833-04	1.1400+00
19	517.35	8.4831-01	1.4390-01	4.1708-04	1.4390-01	4.1708-04	7.1274-05	1.1408-02	7.8875+03	1.0739-04	1.3730+00
20	519.10	9.1636-01	1.5421-01	4.4751-04	1.5421-01	4.4751-04	7.6474-05	1.2241-02	8.4630+03	1.1523-04	1.7720+00
21	519.38	8.7740-01	1.4993-01	4.3515-04	1.4993-01	4.3515-04	7.4362-05	1.1903-02	8.2293+03	1.1205-04	2.1150+00
22	522.78	1.2338+00	2.0494-01	5.9626-04	2.0494-01	5.9626-04	1.0189-04	1.6310-02	1.1276+04	1.5356-04	2.4600+00
23	512.90	2.5771+00	4.5827-01	1.3241-03	4.5827-01	1.3241-03	2.2628-04	3.6219-02	2.5041+04	3.4085-04	1.0830+00
24	516.61	6.7948-01	1.1382-01	3.2973-04	1.1382-01	3.2973-04	5.6346-05	9.0190-03	6.2355+03	8.4891-05	1.3730+00
25	518.82	1.3273+00	2.2536-01	6.5384-04	2.2536-01	6.5384-04	1.1173-04	1.7885-02	1.2365+04	1.6835-04	1.7720+00
26	518.60	9.4338-01	1.6160-01	4.6879-04	1.6160-01	4.6879-04	8.0110-05	1.2823-02	8.8654+03	1.2070-04	2.1150+00
27	522.35	1.3595+00	2.2925-01	6.6678-04	2.2925-01	6.6678-04	1.1394-04	1.8238-02	1.2610+04	1.7171-04	2.4600+00
28	512.93	3.2686+00	5.8124-01	1.6794-03	5.8124-01	1.6794-03	2.8700-04	4.5938-02	3.1760+04	4.3231-04	1.0830+00
29	512.06	9.0857-01	1.4806-01	4.2755-04	1.4806-01	4.2755-04	7.3063-05	1.1695-02	8.0855+03	1.1005-04	1.1400+00
30	517.39	4.8208-01	8.1780-02	2.3703-04	8.1780-02	2.3703-04	4.0506-05	6.4836-03	4.4826+03	6.1028-05	1.3730+00
31	517.68	1.0281+00	1.7233-01	4.9959-04	1.7233-01	4.9959-04	8.5373-05	1.3665-02	9.4477+03	1.2863-04	1.7720+00
32	516.77	8.0519-01	1.3736-01	3.9796-04	1.3736-01	3.9796-04	6.8007-05	1.0886-02	7.5260+03	1.0246-04	2.1150+00
33	521.25	1.5018+00	2.5000-01	7.2657-04	2.5000-01	7.2657-04	1.2416-04	1.9874-02	1.3740+04	1.8710-04	2.4600+00
34	591.71	-3.1162-03	-5.8101-04	-1.7765-06	-5.8101-04	-1.7765-06	-3.0358-07	-4.8592-05	-3.3595+01	-4.5904-07	1.0830+00
35	511.94	1.4966+00	2.4387-01	7.0416-04	2.4387-01	7.0416-04	1.2033-04	1.9261-02	1.3317+04	1.8125-04	1.1400+00
36	516.34	6.4000-01	1.0850-01	3.1425-04	1.0850-01	3.1425-04	5.3701-05	8.5956-03	5.9428+03	8.0904-05	1.3730+00
37	516.58	1.3507+00	2.2625-01	6.5540-04	2.2625-01	6.5540-04	1.1200-04	1.7927-02	1.2394+04	1.6874-04	1.7720+00
38	514.79	5.2571-01	8.9573-02	2.5915-04	8.9573-02	2.5915-04	4.4286-05	7.0886-03	4.9008+03	6.6715-05	2.1150+00
39	524.20	1.1195+00	1.8670-01	5.4372-04	1.8670-01	5.4372-04	9.2915-05	1.4872-02	1.0282+04	1.4004-04	2.4600+00
40	517.36	9.3792+00	1.6725+00	4.8476-03	1.6725+00	4.8476-03	8.2840-04	1.3260-01	9.1675+04	1.2481-03	1.0830+00
41	511.18	2.0332+00	3.3115-01	9.5568-04	3.3115-01	9.5568-04	1.6331-04	2.6141-02	1.8073+04	2.4598-04	1.1400+00
42	521.20	1.3855+01	2.4766+00	7.1975-03	2.4766+00	7.1975-03	1.2300-03	1.9687-01	1.3611+05	1.8534-03	1.0830+00
43	512.32	4.8026+00	7.8276-01	2.2608-03	7.8276-01	2.2608-03	3.8634-04	6.1839-02	4.2754+04	5.8194-04	1.1400+00
44	512.89	1.5943+00	2.6969-01	7.7923-04	2.6969-01	7.7923-04	1.3316-04	2.1314-02	1.4736+04	2.0058-04	1.3730+00
45	512.46	2.6099+00	4.3605-01	1.2595-03	4.3605-01	1.2595-03	2.1523-04	3.4451-02	2.3819+04	3.2421-04	1.7720+00
46	511.68	1.9517+00	3.3188-01	9.5812-04	3.3188-01	9.5812-04	1.6373-04	2.6208-02	1.8119+04	2.4662-04	2.1150+00
47	519.36	2.9169+00	4.8499-01	1.4076-03	4.8499-01	1.4076-03	2.4055-04	3.8503-02	2.6620+04	3.6245-04	2.4600+00
48	548.94	4.4821+01	8.1496+00	2.4154-02	8.1496+00	2.4154-02	4.1276-03	6.6069-01	4.5678+05	6.2283-03	1.0830+00
49	515.66	1.3121+01	2.1431+00	6.2040-03	2.1431+00	6.2040-03	1.0602-03	1.6970-01	1.1733+05	1.5972-03	1.1400+00
50	508.48	6.6114+00	1.1153+00	3.2125-03	1.1153+00	3.2125-03	5.4898-04	8.7872-02	6.0753+04	8.2677-04	1.3730+00
51	510.75	5.3387+00	8.9100-01	2.5706-03	8.9100-01	2.5706-03	4.3928-04	7.0313-02	4.8613+04	6.6163-04	1.7720+00
52	512.65	4.0234+00	6.8459-01	1.9777-03	6.8459-01	1.9777-03	3.3796-04	5.4096-02	3.7401+04	5.0908-04	2.1150+00
53	585.40	5.2531+01	1.0067+01	3.0636-02	1.0067+01	3.0636-02	5.2353-03	8.3799-01	5.7936+05	7.9138-03	4.0100-01
54	591.71	-3.1162-03	-5.3107-04	-1.6238-06	-5.3107-04	-1.6238-06	-2.7748-07	-4.4415-05	-3.0707+01	-4.1958-07	8.1900-01
55	633.41	1.0305+02	1.6791+01	5.2978-02	1.6791+01	5.2978-02	9.0532-03	1.4491+00	1.0019+06	1.3718-02	9.2700-01
56	660.17	1.2577+02	2.0649+01	6.6513-02	2.0649+01	6.6513-02	1.1366-02	1.8193+00	1.2578+06	1.7247-02	9.7200-01
57	641.35	1.1643+02	2.1356+01	6.7790-02	2.1356+01	6.7790-02	1.1584-02	1.8543+00	1.2820+06	1.7561-02	1.0230+00
58	564.37	6.1341+01	1.1192+01	3.3542-02	1.1192+01	3.3542-02	5.7318-03	9.1747-01	6.3431+05	8.6554-03	1.0830+00
59	527.09	2.7845+01	4.6521+00	1.3576-02	4.6521+00	1.3576-02	2.3199-03	3.7134-01	2.5673+05	3.4969-03	1.1400+00
60	505.77	1.1467+01	1.9019+00	5.4682-03	1.9019+00	5.4682-03	9.3445-04	1.4957-01	1.0341+05	1.4071-03	1.3730+00
61	542.07	2.8649+01	5.2024+00	1.5343-02	5.2024+00	1.5343-02	2.6220-03	4.1969-01	2.9016+05	3.9551-03	2.5000-01
62	537.05	4.3232+01	6.5964+00	1.9386-02	6.5964+00	1.9386-02	3.3128-03	5.3026-01	3.6661+05	4.9959-03	1.7010+00
63	542.19	2.8010+01	4.8978+00	1.4446-02	4.8978+00	1.4446-02	2.4687-03	3.9515-01	2.7320+05	3.7239-03	2.5300-01
64	543.44	3.0241+01	5.3703+00	1.5854-02	5.3703+00	1.5854-02	2.7093-03	4.3366-01	2.9983+05	4.0871-03	4.5100-01
65	546.22	3.3477+01	6.0421+00	1.7873-02	6.0421+00	1.7873-02	3.0543-03	4.8888-01	3.3800+05	4.6081-03	6.5300-01
66	549.73	3.7072+01	6.6859+00	1.9827-02	6.6859+00	1.9827-02	3.3882-03	5.4233-01	3.7495+05	5.1127-03	8.5100-01
67	591.71	-3.1162-03	-5.3273-04	-1.6289-06	-5.3273-04	-1.6289-06	-2.7835-07	-4.4554-05	-3.0804+01	-4.2090-07	1.2540+00
68	591.71	-3.1162-03	-4.9278-04	-1.5067-06	-4.9278-04	-1.5067-06	-2.5748-07	-4.1213-05	-2.8493+01	-3.8933-07	1.3710+00
69	580.07	6.3179+01	9.9240+00	3.0084-02	9.9240+00	3.0084-02	5.1410-03	8.2289-01	5.6893+05	7.7692-03	1.4310+00
70	517.99	1.5884+01	2.8254+00	8.1927-03	2.8254+00	8.1927-03	1.4000-03	2.2410-01	1.5493+05	2.1094-03	1.6290+00
71	542.72	2.6713+01	4.4367+00	1.3091-02	4.4367+00	1.3091-02	2.2371-03	3.5809-01	2.4757+05	3.3747-03	2.5100-01
72	528.69	2.0242+01	2.9060+00	8.4900-03	2.9060+00	8.4900-03	1.4508-03	2.3223-01	1.6056+05	2.1871-03	1.0830+00
73	510.43	5.1013+00	9.0312-01	2.6050-03	9.0312-01	2.6050-03	4.4516-04	7.1254-02	4.9263+04	6.7047-04	1.2800+00
74	591.71	-3.1162-03	-5.1942-04	-1.5881-06	-5.1942-04	-1.5881-06	-2.7139-07	-4.3440-05	-3.0034+01	-4.1037-07	2.5400-01
75	547.95	2.7945+01	4.3069+00	1.2756-02	4.3069+00	1.2756-02	2.1798-03	3.4891-01	2.4123+05	3.2891-03	4.8400-01
76	510.97	3.0405+00	5.4001-01	1.5582-03	5.4001-01	1.5582-03	2.6628-04	4.2621-02	2.9467+04	4.0106-04	8.2300-01
77	591.71	-3.1162-03	-5.0610-04	-1.5474-06	-5.0610-04	-1.5474-06	-2.6443-07	-4.2327-05	-2.9264+01	-3.9985-07	1.4500-01
78	547.11	2.6337+01	4.0843+00	1.2089-02	4.0843+00	1.2089-02	2.0659-03	3.3068-01	2.2863+05	3.1171-03	2.9000-01
79	549.44	2.5774+01	3.9893+00	1.1828-02	3.9893+00	1.1828-02	2.0212-03	3.2353-01	2.2368+05	3.0500-03	4.2200-01
80	524.94	1.3004+01	1.9828+00	5.7775-03	1.9828+00	5.7775-03	9.8730-04	1.5803-01	1.0926+05	1.4880-03	5.0400-01
81	512.06	2.8410+00	5.0493-01	1.4581-03	5.0493-01	1.4581-03	2.4917-04	3.9883-02	2.7574+04	3.7531-04	6.0300-01
82	513.27	2.8182+00	5.0125-01	1.4487-03	5.0125-01	1.4487-03	2.4756-04	3.9626-02	2.7396+04	3.7292-04	1.0030+00
401	1085.35	-3.1163-03	-3.4535-04	-1.6768-06	-3.4535-04	-1.6768-06	-2.8654-07	-4.5865-05	-3.1710+01	-4.4730-07	2.4350+00
403	1085.35	-3.1163-03	-3.4329-04	-1.6668-06	-3.4329-04	-1.6668-06	-2.8484-07	-4.5592-05	-3.1521+01	-4.4464-07	2.1940+00
404	1085.35	-3.1163-03	-3.4329-04	-1.6668-06	-3.4329-04	-1.6668-06	-2.8484-07	-4.5592-05	-3.1521+01	-4.4464-07	2.0790+00
405	1085.35	-3.1163-03	-3.4329-04	-1.6668-06	-3.4329-04	-1.6668-06	-2.8484-07	-4.5592-05	-3.1521+01	-4.4464-07	1.8290+00
406	4157.16	5.1935-03	-2.8481-03	-2.1438-06	-2.8481-03	-2.1438-06	-3.6635-07	-5.8640-05	-4.0542+01	-4.7353-07	1.7130+00
407	4157.16	5.1935-03	-2.8989-03	-2.1821-06	-2.8989-03	-2.1821-06	-3.7289-07	-5.9687-05	-4.1266+01	-4.8199-07	1.5970+00
408	4157.16	5.1935-03	-2.7972-03	-2.1055-06	-2.7972-03	-2.1055-06	-3.5981-07	-5.7592-05	-3.9818+01	-4.6507-07	2.3670+00
409	4157.16	5.1935-03	-2.7972-03	-2.1055-06	-2.7972-03	-2.1055-06	-3.5981-07	-5.7592-05	-3.9818+01	-4.6507-07	2.3100+00
410	1085.35	-3.1163-03	-3.3712-04	-1.6369-06	-3.3712-04	-1.6369-06	-2.7972-07	-4.4773-05	-3.0955+01	-4.3665-07	2.2520+00
411	1085.35	-3.1163-03	-3.4329-04	-1.6668-06	-3.4329-04	-1.6668-06	-2.8484-07	-4.5592-05	-3.1521+01	-4.4464-07	2.1940+00
412	1085.35	-3.1163-03	-3.4329-04	-1.6668-06	-3.4329-04	-1.6668-06	-2.8484-07	-4.5592-05	-3.1521+01	-4.4464-07	2.1360+00
413	1085.35	-3.1163-03	-3.4329-04	-1.6668-06	-3.4329-04	-1.6668-06	-2.8484-07	-4.5592-05	-3.1521+01	-4.4464-07	2.0790+00
414	1085.35	-3.1163-03	-3.4329-04	-1.6668-06	-3.4329-04	-1.6668-06	-2.8484-07	-4.5592-05	-3.1521+01	-4.4464-07	2.0210+00
415	1085.35	-3.1163-03	-3.4535-04	-1.6768-06	-3.4535-04	-1.6768-06	-2.8654-07	-4.5865-05	-3.1710+01	-4.4730-07	1.9630+00
416	1085.35	-3.1163-03	-3.3712-04	-1.6369-06	-3.3712-04	-1.6369-06	-2.7972-07	-4.4773-05	-3.0955+01	-4.3665-07	2.3100+00
417	1085.35	-3.1163-03	-3.4535-04	-1.6768-06	-3.4535-04	-1.6768-06	-2.8654-07	-4.5865-05	-3.1710+01	-4.4730-07	1.8280+00

CONFIDENTIAL

125 3 11.89 -147.11 .00 -.00 403 32 2.45 10.19 2000.7 1858.5

8.98279+01 4.11317-02 2.98968+00 4.73235+03 3.84173-05 7.27606-08 2.09624-01 7.72000+00 7.58365-06 7.40688-02

1	584.99	4.8769+01	7.7862+00	2.3671-02	7.7862+00	2.3671-02	4.0468-03	6.4748-01	4.4734+05	6.1141-03	.0000+00
2	591.70	-4.1526-03	-7.8977-04	-2.4130-06	-7.8977-04	-2.4130-06	-4.1252-07	-6.6002-05	-4.5601+01	-6.2346-07	4.0100-01
3	546.57	2.5934+01	4.3173+00	1.2765-02	4.3173+00	1.2765-02	2.1823-03	3.4916-01	2.4123+05	3.2909-03	8.1900-01
4	591.70	-4.1526-03	-6.9660-04	-2.1283-06	-6.9660-04	-2.1283-06	-3.6385-07	-5.8215-05	-4.0221+01	-5.4991-07	8.8300-01
5	534.20	-3.1171-03	-4.7639-04	-1.3962-06	-4.7639-04	-1.3962-06	-2.3869-07	-3.8190-05	-2.6366+01	-3.5974-07	9.2700-01
6	552.10	2.4182+01	3.7363+00	1.1091-02	3.7363+00	1.1091-02	1.8961-03	3.0337-01	2.0960+05	2.8601-03	9.2700-01
7	525.81	1.1507+01	1.6491+00	4.8047-03	1.6491+00	4.8047-03	8.2140-04	1.3142-01	9.0799+04	1.2374-03	1.0200+00
8	513.93	2.5548+00	4.5460-01	1.3135-03	4.5460-01	1.3135-03	2.2456-04	3.5929-02	2.4823+04	3.3811-04	1.0830+00
9	513.50	1.3055+00	2.1692-01	6.2659-04	2.1692-01	6.2659-04	1.0712-04	1.7139-02	1.1841+04	1.6129-04	1.1400+00
10	516.96	1.1678+00	1.9626-01	5.6828-04	1.9626-01	5.6828-04	9.7152-05	1.5544-02	1.0739+04	1.4630-04	1.3730+00
11	518.47	1.0322+00	1.7681-01	5.1248-04	1.7681-01	5.1248-04	8.7614-05	1.4018-02	9.6850+03	1.3195-04	1.7720+00
12	520.32	1.5740+00	2.7154-01	7.8809-04	2.7154-01	7.8809-04	1.3473-04	2.1557-02	1.4893+04	2.0292-04	2.1150+00
13	523.16	1.2390+00	2.0776-01	6.0419-04	2.0776-01	6.0419-04	1.0329-04	1.6526-02	1.1418+04	1.5559-04	2.4600+00
14	528.23	3.4686+00	5.8348-01	1.7029-03	5.8348-01	1.7029-03	2.9112-04	4.6579-02	3.2181+04	4.3863-04	2.8800+00
15	514.47	2.9761+00	5.2974-01	1.5312-03	5.2974-01	1.5312-03	2.6178-04	4.1884-02	2.8937+04	3.9416-04	1.0830+00
16	514.17	2.5340+00	4.5097-01	1.3033-03	4.5097-01	1.3033-03	2.2280-04	3.5648-02	2.4629+04	3.3547-04	1.0830+00
17	591.70	-4.1526-03	-7.7425-04	-2.3655-06	-7.7425-04	-2.3655-06	-4.0441-07	-6.4704-05	-4.4704+01	-6.1120-07	1.0830+00
18	513.56	1.1756+00	1.9176-01	5.5392-04	1.9176-01	5.5392-04	9.4697-05	1.5151-02	1.0468+04	1.4258-04	1.1400+00
19	517.55	7.9117-01	1.3423-01	3.8882-04	1.3423-01	3.8882-04	6.6471-05	1.0635-02	7.3479+03	1.0010-04	1.3730+00
20	519.34	9.0026-01	1.5152-01	4.3947-04	1.5152-01	4.3947-04	7.5132-05	1.2021-02	8.3053+03	1.1315-04	1.7720+00
21	519.58	8.5247-01	1.4568-01	4.2260-04	1.4568-01	4.2260-04	7.2247-05	1.1559-02	7.9864+03	1.0881-04	2.1150+00
22	523.10	1.2722+00	2.1137-01	6.1466-04	2.1137-01	6.1466-04	1.0508-04	1.6813-02	1.1616+04	1.5829-04	2.4600+00
23	513.59	2.9839+00	5.3084-01	1.5334-03	5.3084-01	1.5334-03	2.6216-04	4.1944-02	2.8979+04	3.9471-04	1.0830+00
24	516.78	6.9663-01	1.1671-01	3.3788-04	1.1671-01	3.3788-04	5.7764-05	9.2422-03	6.3854+03	8.6986-05	1.3730+00
25	519.17	1.3034+00	2.2135-01	6.4192-04	2.2135-01	6.4192-04	1.0974-04	1.7558-02	1.2131+04	1.6528-04	1.7720+00
26	518.84	9.6935-01	1.6608-01	4.8151-04	1.6608-01	4.8151-04	8.2319-05	1.3171-02	9.0997+03	1.2397-04	2.1150+00
27	522.70	1.3761+00	2.3210-01	6.7476-04	2.3210-01	6.7476-04	1.1536-04	1.8457-02	1.2752+04	1.7376-04	2.4600+00
28	513.81	3.7616+00	6.6928-01	1.9337-03	6.6928-01	1.9337-03	3.3058-04	5.2891-02	3.6543+04	4.9773-04	1.0830+00
29	512.28	9.8962-01	1.6129-01	4.6550-04	1.6129-01	4.6550-04	7.9581-05	1.2733-02	8.7971+03	1.1981-04	1.1400+00
30	517.51	4.9818-01	8.4518-02	2.4482-04	8.4518-02	2.4482-04	4.1854-05	6.6965-03	4.6266+03	6.3029-05	1.3730+00
31	517.95	1.0982+00	1.8412-01	5.3348-04	1.8412-01	5.3348-04	9.1203-05	1.4592-02	1.0082+04	1.3735-04	1.7720+00
32	516.97	7.5532-01	1.2887-01	3.7315-04	1.2887-01	3.7315-04	6.3793-05	1.0207-02	7.0519+03	9.6065-05	2.1150+00
33	521.63	1.4722+00	2.4513-01	7.1210-04	2.4513-01	7.1210-04	1.2174-04	1.9478-02	1.3457+04	1.8337-04	2.4600+00
34	591.70	-4.1526-03	-7.7425-04	-2.3655-06	-7.7425-04	-2.3655-06	-4.0441-07	-6.4704-05	-4.4704+01	-6.1120-07	1.0830+00
35	512.32	1.6047+00	2.6154-01	7.5486-04	2.6154-01	7.5486-04	1.2905-04	2.0648-02	1.4265+04	1.9429-04	1.1400+00
36	516.52	6.5662-01	1.1133-01	3.2226-04	1.1133-01	3.2226-04	5.5092-05	8.8147-03	6.0901+03	8.2961-05	1.3730+00
37	516.94	1.4504+00	2.4301-01	7.0364-04	2.4301-01	7.0364-04	1.2029-04	1.9247-02	1.3297+04	1.8115-04	1.7720+00
38	514.92	6.0052-01	1.0233-01	2.9587-04	1.0233-01	2.9587-04	5.0581-05	8.0929-03	5.5914+03	7.6162-05	2.1150+00
39	524.49	1.1387+00	1.8994-01	5.5288-04	1.8994-01	5.5288-04	9.4519-05	1.5123-02	1.0448+04	1.4239-04	2.4600+00
40	519.82	1.0176+01	1.8174+00	5.2729-03	1.8174+00	5.2729-03	9.0146-04	1.4423-01	9.9649+04	1.3577-03	1.0830+00
41	511.70	2.2436+00	3.6554-01	1.0546-03	3.6554-01	1.0546-03	1.8029-04	2.8845-02	1.9929+04	2.7142-04	1.1400+00
42	524.82	1.4843+01	2.6592+00	7.7424-03	2.6592+00	7.7424-03	1.3236-03	2.1178-01	1.4632+05	1.9940-03	1.0830+00
43	513.55	5.2244+00	8.5218-01	2.4616-03	8.5218-01	2.4616-03	4.2084-04	6.7333-02	4.6521+04	6.3363-04	1.1400+00
44	513.28	1.5984+00	2.7046-01	7.8111-04	2.7046-01	7.8111-04	1.3354-04	2.1366-02	1.4762+04	2.0106-04	1.3730+00
45	513.12	2.6514+00	4.4317-01	1.2798-03	4.4317-01	1.2798-03	2.1879-04	3.5006-02	2.4186+04	3.2941-04	1.7720+00
46	512.20	1.9766+00	3.3623-01	9.7034-04	3.3623-01	9.7034-04	1.6589-04	2.6542-02	1.8338+04	2.4975-04	2.1150+00
47	520.10	2.9465+00	4.9013-01	1.4223-03	4.9013-01	1.4223-03	2.4316-04	3.8904-02	2.6879+04	3.6622-04	2.4600+00
48	560.35	4.5815+01	8.3874+00	2.5045-02	8.3874+00	2.5045-02	4.2817-03	6.8507-01	4.7331+05	6.4612-03	1.0830+00
49	519.10	1.4214+01	2.3265+00	6.7466-03	2.3265+00	6.7466-03	1.1534-03	1.8454-01	1.2750+05	1.7370-03	1.1400+00
50	510.14	6.7091+00	1.1329+00	3.2649-03	1.1329+00	3.2649-03	5.5816-04	8.9304-02	6.1700+04	8.4025-04	1.3730+00
51	512.10	5.3268+00	8.8977-01	2.5676-03	8.8977-01	2.5676-03	4.3896-04	7.0233-02	4.8524+04	6.6087-04	1.7720+00
52	513.66	4.1107+00	6.9989-01	2.0219-03	6.9989-01	2.0219-03	3.4566-04	5.5305-02	3.8210+04	5.2044-04	2.1150+00
53	598.43	5.1793+01	9.9993+00	3.0703-02	9.9993+00	3.0703-02	5.2490-03	8.3982-01	5.8023+05	7.9357-03	4.0100-01
54	591.70	-4.1526-03	-7.0769-04	-2.1622-06	-7.0769-04	-2.1622-06	-3.6964-07	-5.9142-05	-4.0861+01	-5.5866-07	8.1900-01
55	659.14	1.0120+02	1.6718+01	5.3765-02	1.6718+01	5.3765-02	9.1916-03	1.4706+00	1.0161+06	1.3940-02	9.2700-01
56	691.01	1.2004+02	2.0024+01	6.6043-02	2.0024+01	6.6043-02	1.1291-02	1.8065+00	1.2481+06	1.7152-02	9.7200-01
57	669.84	1.1094+02	2.0657+01	6.6992-02	2.0657+01	6.6992-02	1.1453-02	1.8324+00	1.2660+06	1.7379-02	1.0200+00
58	579.89	6.2271+01	1.1465+01	3.4727-02	1.1465+01	3.4727-02	5.9368-03	9.4988-01	6.5627+05	8.9674-03	1.0830+00
59	534.27	2.9390+01	4.9320+00	1.4455-02	4.9320+00	1.4455-02	2.4713-03	3.9540-01	2.7318+05	3.7245-03	1.1400+00
60	508.66	1.1552+01	1.9195+00	5.5260-03	1.9195+00	5.5260-03	9.4471-04	1.5115-01	1.0443+05	1.4221-03	1.3730+00
61	549.22	2.8479+01	5.1939+00	1.5386-02	5.1939+00	1.5386-02	2.6304-03	4.2085-01	2.9077+05	3.9671-03	2.5000-01
62	548.09	4.4651+01	6.8590+00	2.0302-02	6.8590+00	2.0302-02	3.4708-03	5.5532-01	3.8367+05	5.2344-03	1.7010+00
63	549.18	2.7846+01	4.8897+00	1.4484-02	4.8897+00	1.4484-02	2.4762-03	3.9619-01	2.7373+05	3.7346-03	2.5300-01
64	550.96	3.0014+01	5.3542+00	1.5881-02	5.3542+00	1.5881-02	2.7149-03	4.3438-01	3.0011+05	4.0950-03	4.5100-01
65	554.55	3.3223+01	6.0264+00	1.7920-02	6.0264+00	1.7920-02	3.0636-03	4.9017-01	3.3866+05	4.6218-03	6.5300-01
66	558.96	3.6862+01	6.6848+00	1.9941-02	6.6848+00	1.9941-02	3.4091-03	5.4545-01	3.7685+05	5.1441-03	8.5100-01
67	591.70	-4.1526-03	-7.0991-04	-2.1690-06	-7.0991-04	-2.1690-06	-3.7080-07	-5.9328-05	-4.0989+01	-5.6041-07	1.2540+00
68	591.70	-4.1526-03	-6.5667-04	-2.0063-06	-6.5667-04	-2.0063-06	-3.4299-07	-5.4878-05	-3.7915+01	-5.1838-07	1.3710+00
69	595.48	6.0848+01	9.6428+00	2.9544-02	9.6428+00	2.9544-02	5.0508-03	8.0811-01	5.5832+05	7.6350-03	1.4310+00
70	522.10	1.6976+01	3.0275+00	8.7979-03	3.0275+00	8.7979-03	1.5041-03	2.4065-01	1.6626+05	2.2655-03	1.6290+00
71	549.36	2.6537+01	4.4252+00	1.3110-02	4.4252+00	1.3110-02	2.2413-03	3.5860-01	2.4775+05	3.3803-03	2.5100-01
72	533.77	2.0328+01	2.9276+00	8.5777-03	2.9276+00	8.5777-03	1.4664-03	2.3463-01	1.6210+05	2.2100-03	1.0830+00
73	511.76	5.6889+00	1.0080+00	2.9081-03	1.0080+00	2.9081-03	4.9716-04	7.9545-02	5.4957+04	7.4848-04	1.2800+00
74	591.70	-4.1526-03	-6.9716-04	-2.1147-06	-6.9216-04	-2.1147-06	-3.6153-07	-5.7844-05	-3.9965+01	-5.4640-07	2.5400-01
75	554.93	2.7801+01	4.3026+00	1.2798-02	4.3026+00	1.2798-02	2.1879-03	3.5006-01	2.4186+05	3.3007-03	4.8400-01
76	511.76	3.4281+00	6.0915-01	1.7574-03	6.0915-01	1.7574-03	3.0045-04	4.8071-02	3.3212+04	4.5232-04	8.2300-01
77	591.70	-4.1526-03	-6.7441-04	-2.0605-06	-6.7441-04	-2.0605-06	-3.5226-07	-5.6361-05	-3.8940+01	-5.3239-07	1.4500-01
78	553.68	2.6226+01	4.0833+00	1.2135-02	4.0833+00	1.2135-02	2.0745-03	3.3192-01	2.2932+05	3.1295-03	2.9000-01
79	555.81	2.5136+01	3.9055+00	1.1624-02	3.9055+00	1.1624-02	1.9872-03	3.1795-01	2.1967+05	2.9981-03	4.2200-01
80	528.21	1.3066+01	1.9964+00	5.8263-03	1.9964+00	5.8263-03	9.9605-04	1.5937-01	1.1011+05	1.5007-03	5.0400-01
81	512.83	3.1995+00	5.6892-01	1.6426-03	5.6892-01	1.6426-03	2.8081-04	4.4929-02	3.1041+04	4.2279-04	6.0300-01
82	514.01	3.2644+00	5.8090-01	1.6785-03	5.8090-01	1.6785-03	2.8696-04	4.5913-02	3.1721+04	4.3207-04	1.0030+00
401	1085.36	-3.1170-03	-3.4542-04	-1.6752-06	-3.4542-04	-1.6752-06	-2.8639-07	-4.5822-05	-3.1658+01	-4.4680-07	2.4350+00
403	1085.36	-3.1170-03	-3.4336-04	-1.6652-06	-3.4336-04	-1.6652-06	-2.8468-07	-4.5549-05	-3.1470+01	-4.4414-07	2.1940+00
404	1085.36	-3.1170-03	-3.4336-04	-1.6652-06	-3.4336-04	-1.6652-06	-2.8468-07	-4.5549-05	-3.1470+01	-4.4414-07	2.0790+00
405	1085.36	-3.1170-03	-3.4336-04	-1.6652-06	-3.4336-04	-1.6652-06	-2.8468-07	-4.5549-05	-3.1470+01	-4.4414-07	1.8290+00
406	4157.11	1.0379-02	-5.6916-03	-4.2834-06	-5.6916-03	-4.2834-06	-7.3228-07	-1.1716-04	-8.0948+01	-9.4614-07	1.7130+00
407	4157.11	1.0379-02	-5.7932-03	-4.3599-06	-5.7932-03	-4.3599-06	-7.4536-07	-1.1926-04	-8.2394+01	-9.6303-07	1.5970+00
408	4157.11	1.0379-02	-5.5899-03	-4.2069-06	-5.5899-03	-4.2069-06	-7.1921-07	-1.1507-04	-7.9503+01	-9.2924-07	2.3670+00
409	4157.11	1.0379-02	-5.5899-03	-4.2069-06	-5.5899-03	-4.2069-06	-7.1921-07	-1.1507-04	-7.9503+01	-9.2924-07	2.3100+00
410	1085.36	-3.1170-03	-3.3720-04	-1.6353-06	-3.3720-04	-1.6353-06	-2.7957-07	-4.4731-05	-3.0904+01	-4.3616-07	2.2520+00
411	1085.36	-3.1170-03	-3.4336-04	-1.6652-06	-3.4336-04	-1.6652-06	-2.8468-07	-4.5549-05	-3.1470+01	-4.4414-07	2.1940+00
412	1085.36	-3.1170-03	-3.4336-04	-1.6652-06	-3.4336-04	-1.6652-06	-2.8468-07	-4.5549-05	-3.1470+01	-4.4414-07	2.1360+00
413	1085.36	-3.1170-03	-3.4336-04	-1.6652-06	-3.4336-04	-1.6652-06	-2.8468-07	-4.5549-05	-3.1470+01	-4.4414-07	2.0790+00
414	1085.36	-3.1170-03	-3.4336-04	-1.6652-06	-3.4336-04	-1.6652-06	-2.8468-07	-4.5549-05	-3.1470+01	-4.4414-07	2.0210+00
415	1085.36	-3.1170-03	-3.4542-04	-1.6752-06	-3.4542-04	-1.6752-06	-2.8639-07	-4.5822-05	-3.1658+01	-4.4680-07	1.9630+00
416	1085.36	-3.1170-03	-3.3720-04	-1.6353-06	-3.3720-04	-1.6353-06	-2.7957-07	-4.4731-05	-3.0904+01	-4.3616-07	2.3100+00
417	1085.36	-3.1170-03	-3.4542-04	-1.6752-06	-3.4542-04	-1.6752-06	-2.8639-07	-4.5822-05	-3.1658+01	-4.4680-07	1.8280+00

CONFIDENTIAL

125 3 11.49 -147.11 .00 -.00 403 32 2.70 15.19 2000.7 1858.6

8.98371+01 4.11309-02 2.98962+00 4.73259+03 3.84127-05 7.27680-06 2.39586-01 7.72000+00 7.58452-06 7.40678-02

1	597.06	4.7971+01	7.7119+00	2.3666-02	7.7119+00	2.3666-02	4.0462-03	6.4734-01	4.4720+05	6.1129-03	.0000+00
2	591.71	-3.1151-03	-5.9245-04	-1.8109-06	-5.9245-04	-1.8109-06	-3.0961-07	-4.9534-05	-3.4219+01	-4.6763-07	4.0100-01
3	553.00	2.5502+01	4.2620+00	1.2665-02	4.2620+00	1.2665-02	2.1654-03	3.4643-01	2.3932+05	3.2643-03	8.1900-01
4	591.71	-3.1151-03	-5.2255-04	-1.5973-06	-5.2255-04	-1.5973-06	-2.7308-07	-4.3690-05	-3.0182+01	-4.1246-07	8.8300-01
5	534.18	1.0392-02	1.5882-03	4.6567-06	1.5882-03	4.6567-06	7.9615-07	1.2737-04	8.7992+01	1.1991-06	9.2700-01
6	558.07	2.3667+01	3.6698+00	1.0945-02	3.6698+00	1.0945-02	1.8713-03	2.9938-01	2.0682+05	2.8217-03	9.2700-01
7	526.72	1.1672+01	1.6757+00	4.8943-03	1.6757+00	4.8943-03	8.3678-04	1.3387-01	9.2482+04	1.2600-03	1.0200+00
8	514.63	2.9408+00	5.2351-01	1.5140-03	5.2351-01	1.5140-03	2.5885-04	4.1413-02	2.8609+04	3.8951-04	1.0830+00
9	513.82	1.3662+00	2.2707-01	6.5632-04	2.2707-01	6.5632-04	1.1221-04	1.7952-02	1.2402+04	1.6885-04	1.1400+00
10	517.25	1.1584+00	1.9472-01	5.6418-04	1.9472-01	5.6418-04	9.6458-05	1.5432-02	1.0661+04	1.4517-04	1.3730+00
11	518.74	1.0987+00	1.8823-01	5.4592-04	1.8823-01	5.4592-04	9.3337-05	1.4933-02	1.0316+04	1.4048-04	1.7720+00
12	520.72	1.6130+00	2.7833-01	8.0836-04	2.7833-01	8.0836-04	1.3821-04	2.2111-02	1.5275+04	2.0803-04	2.1150+00
13	523.50	1.3501+00	2.2645-01	6.5898-04	2.2645-01	6.5898-04	1.1267-04	1.8025-02	1.2452+04	1.6961-04	2.4600+00
14	529.12	3.6348+00	6.1178-01	1.7874-03	6.1178-01	1.7874-03	3.0559-04	4.8890-02	3.3774+04	4.6015-04	2.8800+00
15	515.26	3.3195+00	5.9116-01	1.7104-03	5.9116-01	1.7104-03	2.9243-04	4.6785-02	3.2320+04	4.4005-04	1.0830+00
16	514.84	2.9107+00	5.1822-01	1.4989-03	5.1822-01	1.4989-03	2.5627-04	4.1000-02	2.8324+04	3.8564-04	1.0830+00
17	591.71	-3.1151-03	-5.8080-04	-1.7753-06	-5.8080-04	-1.7753-06	-3.0352-07	-4.8560-05	-3.3546+01	-4.5843-07	1.0830+00
18	513.87	1.2639+00	2.0620-01	5.9602-04	2.0620-01	5.9602-04	1.0190-04	1.6303-02	1.1262+04	1.5333-04	1.1400+00
19	517.73	7.9221-01	1.3442-01	3.8959-04	1.3442-01	3.8959-04	6.6608-05	1.0656-02	7.3616+03	1.0024-04	1.3730+00
20	519.55	8.8364-01	1.4875-01	4.3166-04	1.4875-01	4.3166-04	7.3802-05	1.1807-02	8.1567+03	1.1108-04	1.7720+00
21	519.78	9.2987-01	1.5893-01	4.6130-04	1.5893-01	4.6130-04	7.8866-05	1.2618-02	8.7166+03	1.1871-04	2.1150+00
22	523.45	1.3969+00	2.3213-01	6.7550-04	2.3213-01	6.7550-04	1.1549-04	1.8477-02	1.2764+04	1.7386-04	2.4600+00
23	514.38	3.3553+00	5.9721-01	1.7269-03	5.9721-01	1.7269-03	2.9524-04	4.7235-02	3.2631+04	4.4427-04	1.0830+00
24	516.94	6.5195-01	1.0923-01	3.1642-04	1.0923-01	3.1642-04	5.4098-05	8.6550-03	5.9790+03	8.1415-05	1.3730+00
25	519.46	1.2509+00	2.1248-01	6.1658-04	2.1248-01	6.1658-04	1.0542-04	1.6865-02	1.1651+04	1.5867-04	1.7720+00
26	519.08	9.4286-01	1.6156-01	4.6870-04	1.6156-01	4.6870-04	8.0133-05	1.2820-02	8.8565+03	1.2061-04	2.1150+00
27	523.03	1.3501+00	2.2777-01	6.6260-04	2.2777-01	6.6260-04	1.1328-04	1.8124-02	1.2520+04	1.7054-04	2.4600+00
28	514.82	4.2447+00	7.5572-01	2.1859-03	7.5572-01	2.1859-03	3.7372-04	5.9790-02	4.1304+04	5.6237-04	1.0830+00
29	512.55	1.1238+00	1.8401-01	5.3140-04	1.8401-01	5.3140-04	9.0853-05	1.4535-02	1.0041+04	1.3670-04	1.1400+00
30	517.64	5.2987-01	8.9901-02	2.6055-04	8.9901-02	2.6055-04	4.4546-05	7.1267-03	4.9233+03	6.7041-05	1.3730+00
31	518.22	1.1221+00	1.8815-01	5.4552-04	1.8815-01	5.4552-04	9.3267-05	1.4922-02	1.0308+04	1.4037-04	1.7720+00
32	517.15	7.5273-01	1.2844-01	3.7211-04	1.2844-01	3.7211-04	6.3620-05	1.0178-02	7.0315+03	9.5746-05	2.1150+00
33	522.00	1.4286+00	2.3792-01	6.9162-04	2.3792-01	6.9162-04	1.1825-04	1.8918-02	1.3069+04	1.7800-04	2.4600+00
34	591.71	-3.1151-03	-5.8080-04	-1.7753-06	-5.8080-04	-1.7753-06	-3.0352-07	-4.8560-05	-3.3546+01	-4.5843-07	1.0830+00
35	512.75	1.8260+00	2.9769-01	8.5981-04	2.9769-01	8.5981-04	1.4700-04	2.3518-02	1.6247+04	2.2119-04	1.1400+00
36	516.70	6.5714-01	1.1143-01	3.2272-04	1.1143-01	3.2272-04	5.5176-05	8.8274-03	6.0981+03	8.3036-05	1.3730+00
37	517.30	1.4358+00	2.4063-01	6.9720-04	2.4063-01	6.9720-04	1.1920-04	1.9071-02	1.3174+04	1.7939-04	1.7720+00
38	515.07	6.1922-01	1.0552-01	3.0527-04	1.0552-01	3.0527-04	5.2193-05	8.3501-03	5.7684+03	7.8540-05	2.1150+00
39	524.75	1.1335+00	1.8910-01	5.5077-04	1.8910-01	5.5077-04	9.4166-05	1.5065-02	1.0407+04	1.4177-04	2.4600+00
40	522.46	1.0967+01	1.9620+00	5.7053-03	1.9620+00	5.7053-03	9.7544-04	1.5606-01	1.0781+05	1.4684-03	1.0830+00
41	512.28	2.5268+00	4.1182-01	1.1890-03	4.1182-01	1.1890-03	2.0329-04	3.2524-02	2.2468+04	3.0587-04	1.1400+00
42	528.64	1.5663+01	2.8128+00	8.2149-03	2.8128+00	8.2149-03	1.4045-03	2.2470-01	1.5523+05	2.1149-03	1.0830+00
43	514.92	5.7257+00	9.3475-01	2.7039-03	9.3475-01	2.7039-03	4.6228-04	7.3959-02	5.1092+04	6.9564-04	1.1400+00
44	513.72	1.6680+00	2.8232-01	8.1595-04	2.8232-01	8.1595-04	1.3950-04	2.2319-02	1.5418+04	2.0991-04	1.3730+00
45	513.78	2.7039+00	4.5213-01	1.3068-03	4.5213-01	1.3068-03	2.2343-04	3.5745-02	2.4694+04	3.3619-04	1.7720+00
46	512.67	2.0514+00	3.4906-01	1.0081-03	3.4906-01	1.0081-03	1.7236-04	2.7575-02	1.9050+04	2.5934-04	2.1150+00
47	520.83	2.9023+00	4.8301-01	1.4030-03	4.8301-01	1.4030-03	2.3986-04	3.8375-02	2.6510+04	3.6105-04	2.4600+00
48	571.90	4.6388+01	6.5504+00	2.5758-02	6.5504+00	2.5758-02	4.4039-03	7.0456-01	4.8672+05	6.6450-03	1.0830+00
49	522.77	1.5214+01	2.4959+00	7.2595-03	2.4959+00	7.2595-03	1.2412-03	1.9857-01	1.3718+05	1.8684-03	1.1400+00
50	511.82	6.8410+00	1.1564+00	3.3380-03	1.1564+00	3.3380-03	5.7069-04	9.1303-02	6.3074+04	8.5865-04	1.3730+00
51	513.43	5.3875+00	9.0068-01	2.6026-03	9.0068-01	2.6026-03	4.4497-04	7.1189-02	4.9179+04	6.6955-04	1.7720+00
52	514.72	4.1403+00	7.0540-01	2.0402-03	7.0540-01	2.0402-03	3.4881-04	5.5805-02	3.8551+04	5.2488-04	2.1150+00
53	611.27	5.1154+01	9.9475+00	3.0853-02	9.9475+00	3.0853-02	5.2749-03	8.4392-01	5.8299+05	7.9748-03	4.0100-01
54	591.71	-3.1151-03	-5.3088-04	-1.6227-06	-5.3088-04	-1.6227-06	-2.7743-07	-4.4385-05	-3.0662+01	-4.1902-07	8.1900-01
55	684.09	9.8666+01	1.6512+01	5.4184-02	1.6512+01	5.4184-02	9.2638-03	1.4821+00	1.0239+06	1.4058-02	9.2700-01
56	720.21	1.1375+02	1.9252+01	6.5053-02	1.9252+01	6.5053-02	1.1122-02	1.7794+00	1.2292+06	1.6911-02	9.7200-01
57	696.34	1.0554+02	1.9923+01	6.6050-02	1.9923+01	6.6050-02	1.1293-02	1.8067+00	1.2481+06	1.7148-02	1.0200+00
58	595.55	6.2779+01	1.1663+01	3.5753-02	1.1663+01	3.5753-02	6.1127-03	9.7794-01	6.7558+05	9.2341-03	1.0830+00
59	541.80	3.0865+01	5.2036+00	1.5340-02	5.2036+00	1.5340-02	2.6226-03	4.1958-01	2.8986+05	3.9515-03	1.1400+00
60	511.55	1.1672+01	1.9431+00	5.6074-03	1.9431+00	5.6074-03	9.5870-04	1.5338-01	1.0596+05	1.4424-03	1.3730+00
61	556.30	2.8359+01	5.1941+00	1.5472-02	5.1941+00	1.5472-02	2.6452-03	4.2319-01	2.9235+05	3.9883-03	2.5000-01
62	559.43	4.5648+01	7.0599+00	2.1077-02	7.0599+00	2.1077-02	3.6035-03	5.7651-01	3.9826+05	5.4340-03	1.7010+00
63	556.11	2.7671+01	4.8791+00	1.4531-02	4.8791+00	1.4531-02	2.4844-03	3.9748-01	2.7458+05	3.7459-03	2.5300-01
64	558.44	2.9829+01	5.3452+00	1.5946-02	5.3452+00	1.5946-02	2.7263-03	4.3618-01	3.0132+05	4.1111-03	4.5100-01
65	562.84	3.3105+01	6.0348+00	1.8061-02	6.0348+00	1.8061-02	3.0879-03	4.9402-01	3.4128+05	4.6573-03	6.5300-01
66	568.14	3.6654+01	6.6832+00	2.0078-02	6.6832+00	2.0078-02	3.4328-03	5.4920-01	3.7940+05	5.1788-03	8.5100-01
67	591.71	-3.1151-03	-5.3254-04	-1.6278-06	-5.3254-04	-1.6278-06	-2.7830-07	-4.4525-05	-3.0758+01	-4.2034-07	1.2540+00
68	591.71	-3.1151-03	-4.9260-04	-1.5057-06	-4.9260-04	-1.5057-06	-2.5743-07	-4.1185-05	-2.8452+01	-3.8881-07	1.3710+00
69	610.39	5.8702+01	9.3813+00	2.9077-02	9.3813+00	2.9077-02	4.9714-03	7.9535-01	5.4945+05	7.5156-03	1.4310+00
70	526.45	1.7915+01	3.2037+00	9.3422-03	3.2037+00	9.3422-03	1.5972-03	2.5554-01	1.7653+05	2.4048-03	1.6290+00
71	555.94	2.6349+01	4.4113+00	1.3136-02	4.4113+00	1.3136-02	2.2460-03	3.5932-01	2.4823+05	3.3863-03	2.5100-01
72	538.87	2.0348+01	2.9397+00	8.6479-03	2.9397+00	8.6479-03	1.4785-03	2.3655-01	1.6341+05	2.2274-03	1.0830+00
73	513.27	6.2234+00	1.1037+00	3.1691-03	1.1037+00	3.1691-03	5.4523-04	8.7230-02	6.0260+04	8.2041-04	1.2800+00
74	591.71	-3.1151-03	-5.1923-04	-1.5871-06	-5.1923-04	-1.5871-06	-2.7134-07	-4.3411-05	-2.9990+01	-4.0983-07	2.5400-01
75	561.86	2.7616+01	4.2918+00	1.2835-02	4.2918+00	1.2835-02	2.1944-03	3.5108-01	2.4253+05	3.3096-03	4.8400-01
76	512.69	3.8556+00	6.8552-01	1.9799-03	6.8552-01	1.9799-03	3.3850-04	5.4155-02	3.7411+04	5.0932-04	8.2300-01
77	591.71	-3.1151-03	-5.0591-04	-1.5464-06	-5.0591-04	-1.5464-06	-2.6439-07	-4.2298-05	-2.9221+01	-3.9932-07	1.4500-01
78	560.22	2.6016+01	4.0665+00	1.2147-02	4.0665+00	1.2147-02	2.0768-03	3.3226-01	2.2953+05	3.1319-03	2.9000-01
79	562.03	2.4618+01	3.8392+00	1.1483-02	3.8392+00	1.1483-02	1.9633-03	3.1409-01	2.1698+05	2.9609-03	4.2200-01
80	531.50	1.3056+01	1.9988+00	5.8495-03	1.9988+00	5.8495-03	1.0001-03	1.6000-01	1.1053+05	1.5061-03	5.0400-01
81	513.66	3.4982+00	6.2236-01	1.7987-03	6.2236-01	1.7987-03	3.0752-04	4.9199-02	3.3988+04	4.6273-04	6.0300-01
82	514.89	3.5995+00	6.4088-01	1.8538-03	6.4088-01	1.8538-03	3.1694-04	5.0706-02	3.5029+04	4.7693-04	1.0030+00
401	1085.37	-3.1174-03	-3.4548-04	-1.6767-06	-3.4548-04	-1.6767-06	-2.8666-07	-4.5862-05	-3.1682+01	-4.4677-07	2.4350+00
403	1085.37	-3.1174-03	-3.4342-04	-1.6667-06	-3.4342-04	-1.6667-06	-2.8495-07	-4.5569-05	-3.1493+01	-4.4411-07	2.1940+00
404	1085.37	-3.1174-03	-3.4342-04	-1.6667-06	-3.4342-04	-1.6667-06	-2.8495-07	-4.5569-05	-3.1493+01	-4.4411-07	2.0790+00
405	1085.37	-3.1174-03	-3.4342-04	-1.6667-06	-3.4342-04	-1.6667-06	-2.8495-07	-4.5589-05	-3.1493+01	-4.4411-07	1.8290+00
406	4157.09	1.0379-02	-5.6918-03	-4.2841-06	-5.6918-03	-4.2841-06	-7.3245-07	-1.1718-04	-8.0952+01	-9.4616-07	1.7130+00
407	4157.09	1.0379-02	-5.7935-03	-4.3606-06	-5.7935-03	-4.3606-06	-7.4553-07	-1.1928-04	-8.2398+01	-9.6306-07	1.5970+00
408	4157.09	1.0379-02	-5.5902-03	-4.2076-06	-5.5902-03	-4.2076-06	-7.1937-07	-1.1509-04	-7.9506+01	-9.2926-07	2.3670+00
409	4157.09	1.0379-02	-5.5902-03	-4.2076-06	-5.5902-03	-4.2076-06	-7.1937-07	-1.1509-04	-7.9506+01	-9.2926-07	2.3100+00
410	1085.37	-3.1174-03	-3.3725-04	-1.6367-06	-3.3725-04	-1.6367-06	-2.7983-07	-4.4770-05	-3.0928+01	-4.3614-07	2.2520+00
411	1085.37	-3.1174-03	-3.4342-04	-1.6667-06	-3.4342-04	-1.6667-06	-2.8495-07	-4.5569-05	-3.1493+01	-4.4411-07	2.1940+00
412	1085.37	-3.1174-03	-3.4342-04	-1.6667-06	-3.4342-04	-1.6667-06	-2.8495-07	-4.5569-05	-3.1493+01	-4.4411-07	2.1360+00
413	1085.37	-3.1174-03	-3.4342-04	-1.6667-06	-3.4342-04	-1.6667-06	-2.8495-07	-4.5569-05	-3.1493+01	-4.4411-07	2.0790+00
414	1085.37	-3.1174-03	-3.4342-04	-1.6667-06	-3.4342-04	-1.6667-06	-2.8495-07	-4.5569-05	-3.1493+01	-4.4411-07	2.0210+00
415	1085.37	-3.1174-03	-3.4548-04	-1.6767-06	-3.4548-04	-1.6767-06	-2.8666-07	-4.5862-05	-3.1682+01	-4.4677-07	1.9630+00
416	1085.37	-3.1174-03	-3.3725-04	-1.6367-06	-3.3725-04	-1.6367-06	-2.7983-07	-4.4770-05	-3.0928+01	-4.3614-07	2.3100+00
417	1085.37	-3.1174-03	-3.4548-04	-1.6767-06	-3.4548-04	-1.6767-06	-2.8666-07	-4.5862-05	-3.1682+01	-4.4677-07	1.8280+00

CONFIDENTIAL

125 3 11.89 -147.11 .00 -.00 403 32 3.20 10.19 2000.7 1859.0

8.98554+01 4.11294-02 2.98951+00 4.73307+03 3.84034-05 7.27829-08 2.09516-01 7.72000+00 7.58627-06 7.40659-02

1	620.75	4.6715+01	7.6101+00	2.3747-02	7.6101+00	2.3747-02	4.0607-03	6.4956-01	4.4863+05	6.1460-03	.0000+00
2	591.70	-3.6376-03	-6.9183-04	-2.1124-06	-6.9183-04	-2.1124-06	-3.6122-07	-5.7782-05	-3.9908+01	-5.4591-07	4.0100-01
3	565.60	2.5129+01	4.2312+00	1.2675-02	4.2312+00	1.2675-02	2.1674-03	3.4671-01	2.3946+05	3.2714-03	8.1900-01
4	591.70	-3.6376-03	-6.1021-04	-1.8632-06	-6.1021-04	-1.8632-06	-3.1860-07	-5.0965-05	-3.5199+01	-4.8151-07	8.8300-01
5	534.22	5.6624-02	8.6541-03	2.5349-05	8.6541-03	2.5349-05	4.3346-06	6.9338-04	4.7889+02	6.5326-06	9.2700-01
6	569.67	2.2638+01	3.5345+00	1.0619-02	3.5345+00	1.0619-02	1.8159-03	2.9047-01	2.0062+05	2.7414-03	9.2700-01
7	534.66	1.2035+01	1.7342+00	5.0815-03	1.7342+00	5.0815-03	8.6891-04	1.3899-01	9.5998+04	1.3095-03	1.0200+00
8	516.26	3.5496+00	6.3254-01	1.8296-03	6.3254-01	1.8296-03	3.1285-04	5.0045-02	3.4564+04	4.7109-04	1.0830+00
9	514.60	1.6525+00	2.7477-01	7.9386-04	2.7477-01	7.9386-04	1.3575-04	2.1714-02	1.4997+04	2.0439-04	1.1400+00
10	517.84	1.2909+00	2.1707-01	6.2856-04	2.1707-01	6.2856-04	1.0748-04	1.7193-02	1.1875+04	1.6186-04	1.3730+00
11	519.32	1.1813+00	2.0245-01	5.8684-04	2.0245-01	5.8684-04	1.0035-04	1.6052-02	1.1086+04	1.5112-04	1.7720+00
12	521.54	1.5969+00	2.7569-01	8.0037-04	2.7569-01	8.0037-04	1.3686-04	2.1892-02	1.5120+04	2.0613-04	2.1150+00
13	524.18	1.3849+00	2.3239-01	6.7591-04	2.3239-01	6.7591-04	1.1558-04	1.8488-02	1.2769+04	1.7410-04	2.4600+00
14	530.97	3.7522+00	6.3226-01	1.8478-03	6.3226-01	1.8478-03	3.1596-04	5.0542-02	3.4907+04	4.7609-04	2.8800+00
15	517.10	4.0140+00	7.1567-01	2.0713-03	7.1567-01	2.0713-03	3.5418-04	5.6655-02	3.9130+04	5.3333-04	1.0830+00
16	516.48	3.5013+00	6.2402-01	1.8052-03	6.2402-01	1.8052-03	3.0868-04	4.9378-02	3.4104+04	4.6482-04	1.0830+00
17	591.70	-3.6376-03	-6.7822-04	-2.0709-06	-6.7822-04	-2.0709-06	-3.5411-07	-5.6646-05	-3.9123+01	-5.3518-07	1.0830+00
18	514.53	1.4727+00	2.4037-01	6.9442-04	2.4037-01	6.9442-04	1.1874-04	1.8995-02	1.3119+04	1.7879-04	1.1400+00
19	518.17	8.8519-01	1.5024-01	4.3514-04	1.5024-01	4.3514-04	7.4407-05	1.1902-02	8.2205+03	1.1205-04	1.3730+00
20	519.99	9.5584-01	1.6095-01	4.6675-04	1.6095-01	4.6675-04	7.9811-05	1.2767-02	8.8176+03	1.2020-04	1.7720+00
21	520.28	9.3455-01	1.5978-01	4.6346-04	1.5978-01	4.6346-04	7.9249-05	1.2677-02	8.7555+03	1.1935-04	2.1150+00
22	524.14	1.3506+00	2.2455-01	6.5309-04	2.2455-01	6.5309-04	1.1167-04	1.7864-02	1.2338+04	1.6822-04	2.4600+00
23	516.27	4.1397+00	7.3770-01	2.1338-03	7.3770-01	2.1338-03	3.6487-04	5.8366-02	4.0311+04	5.4941-04	1.0830+00
24	517.27	6.3948-01	1.0717-01	3.1019-04	1.0717-01	3.1019-04	5.3041-05	8.4847-03	5.8601+03	7.9872-05	1.3730+00
25	520.12	1.2961+00	2.2025-01	6.3878-04	2.2025-01	6.3878-04	1.0923-04	1.7472-02	1.2068+04	1.6450-04	1.7720+00
26	519.55	9.1065-01	1.5609-01	4.5252-04	1.5609-01	4.5252-04	7.7378-05	1.2378-02	8.5489+03	1.1653-04	2.1150+00
27	523.70	1.3974+00	2.3584-01	6.8572-04	2.3584-01	6.8572-04	1.1725-04	1.8757-02	1.2954+04	1.7662-04	2.4600+00
28	517.14	4.9730+00	8.8667-01	2.5662-03	8.8667-01	2.5662-03	4.3881-04	7.0195-02	4.8481+04	6.6079-04	1.0830+00
29	513.18	1.3673+00	2.2297-01	6.4354-04	2.2297-01	6.4354-04	1.1004-04	1.7603-02	1.2158+04	1.6568-04	1.1400+00
30	517.90	5.2416-01	8.8946-02	2.5757-04	8.8946-02	2.5757-04	4.4043-05	7.0453-03	4.8659+03	6.6324-05	1.3730+00
31	518.81	1.1714+00	1.9650-01	5.6939-04	1.9650-01	5.6939-04	9.7363-05	1.5575-02	1.0757+04	1.4662-04	1.7720+00
32	517.52	7.7039-01	1.3149-01	3.8066-04	1.3149-01	3.8066-04	6.5090-05	1.0412-02	7.1912+03	9.8018-05	2.1150+00
33	522.69	1.4171+00	2.3612-01	6.8604-04	2.3612-01	6.8604-04	1.1731-04	1.8765-02	1.2960+04	1.7670-04	2.4600+00
34	591.70	-3.6376-03	-6.7822-04	-2.0709-06	-6.7822-04	-2.0709-06	-3.5411-07	-5.6646-05	-3.9123+01	-5.3518-07	1.0830+00
35	513.78	2.3304+00	3.8017-01	1.0977-03	3.8017-01	1.0977-03	1.8771-04	3.0026-02	2.0738+04	2.8261-04	1.1400+00
36	517.00	6.3792-01	1.0819-01	3.1310-04	1.0819-01	3.1310-04	5.3538-05	8.5642-03	5.9149+03	8.0620-05	1.3730+00
37	517.98	1.3995+00	2.3463-01	6.7949-04	2.3463-01	6.7949-04	1.1619-04	1.8586-02	1.2837+04	1.7497-04	1.7720+00
38	515.41	7.0597-01	1.2033-01	3.4785-04	1.2033-01	3.4785-04	5.9481-05	9.5148-03	6.5715+03	8.9562-05	2.1150+00
39	525.36	1.2842+00	2.1432-01	6.2386-04	2.1432-01	6.2386-04	1.0668-04	1.7064-02	1.1786+04	1.6070-04	2.4600+00
40	528.32	1.2381+01	2.2229+00	6.4843-03	2.2229+00	6.4843-03	1.1088-03	1.7736-01	1.2250+05	1.6705-03	1.0830+00
41	513.72	3.1683+00	5.1685-01	1.4923-03	5.1685-01	1.4923-03	2.5518-04	4.0819-02	2.8192+04	3.8420-04	1.1400+00
42	536.88	1.7199+01	3.1043+00	9.1102-03	3.1043+00	9.1102-03	1.5578-03	2.4919-01	1.7211+05	2.3480-03	1.0830+00
43	518.04	6.6535+00	1.0883+00	3.1519-03	1.0883+00	3.1519-03	5.3896-04	8.6215-02	5.9545+04	8.1163-04	1.1400+00
44	514.56	1.7475+00	2.9592-01	8.5493-04	2.9592-01	8.5493-04	1.4619-04	2.3385-02	1.6151+04	2.2011-04	1.3730+00
45	515.18	2.8156+00	4.7123-01	1.3620-03	4.7123-01	1.3620-03	2.3289-04	3.7254-02	2.5730+04	3.5067-04	1.7720+00
46	513.70	2.0992+00	3.5742-01	1.0320-03	3.5742-01	1.0320-03	1.7647-04	2.8228-02	1.9496+04	2.6569-04	2.1150+00
47	522.29	2.8514+00	4.7497-01	1.3796-03	4.7497-01	1.3796-03	2.3591-04	3.7737-02	2.6064+04	3.5533-04	2.4600+00
48	595.27	4.6818+01	8.7469+00	2.6779-02	8.7469+00	2.6779-02	4.5790-03	7.3248-01	5.0590+05	6.9216-03	1.0830+00
49	530.90	1.7257+01	2.8454+00	8.3152-03	2.8454+00	8.3152-03	1.4219-03	2.2745-01	1.5709+05	2.1425-03	1.1400+00
50	515.30	7.0390+00	1.1925+00	3.4470-03	1.1925+00	3.4470-03	5.8942-04	9.4286-02	6.5120+04	8.8750-04	1.3730+00
51	516.13	5.5616+00	9.3135-01	2.6937-03	9.3135-01	2.6937-03	4.6060-04	7.3680-02	5.0888+04	6.9356-04	1.7720+00
52	516.78	4.2364+00	7.2271-01	2.0912-03	7.2271-01	2.0912-03	3.5758-04	5.7200-02	3.9506+04	5.3845-04	2.1150+00
53	636.60	5.0187+01	9.8962+00	3.1256-02	9.8962+00	3.1256-02	5.3446-03	8.5495-01	5.9048+05	8.0958-03	4.0100-01
54	591.70	-3.6376-03	-6.1992-04	-1.8929-06	-6.1992-04	-1.8929-06	-3.2367-07	-5.1776-05	-3.5760+01	-4.8917-07	8.1900-01
55	732.31	9.3983+01	1.6107+01	5.4912-02	1.6107+01	5.4912-02	9.3897-03	1.5020+00	1.0374+06	1.4297-02	9.2700-01
56	774.14	1.0288+02	1.7860+01	6.3085-02	1.7860+01	6.3085-02	1.0787-02	1.7256+00	1.1918+06	1.6464-02	9.7200-01
57	747.04	9.5478+01	1.8469+01	6.3745-02	1.8469+01	6.3745-02	1.0900-02	1.7436+00	1.2043+06	1.6610-02	1.0200+00
58	627.17	6.3365+01	1.1982+01	3.7572-02	1.1982+01	3.7572-02	6.4246-03	1.0277+00	7.0980+05	9.7271-03	1.0830+00
59	557.99	3.3689+01	5.7353+00	1.7087-02	5.7353+00	1.7087-02	2.9218-03	4.6738-01	3.2280+05	4.4084-03	1.1400+00
60	517.44	1.1918+01	1.9915+00	5.7650-03	1.9915+00	5.7650-03	9.8578-04	1.5769-01	1.0891+05	1.4845-03	1.3730+00
61	570.44	2.8087+01	5.1875+00	1.5595-02	5.1875+00	1.5595-02	2.6666-03	4.2656-01	2.9461+05	4.0259-03	2.5000-01
62	582.68	4.7005+01	7.3697+00	2.2354-02	7.3697+00	2.2354-02	3.8224-03	6.1145-01	4.2230+05	5.7743-03	1.7010+00
63	569.88	2.7396+01	4.8704+00	1.4635-02	4.8704+00	1.4635-02	2.5026-03	4.0032-01	2.7649+05	3.7781-03	2.5300-01
64	573.29	2.9633+01	5.3569+00	1.6137-02	5.3569+00	1.6137-02	2.7594-03	4.4141-01	3.0486+05	4.1665-03	4.5100-01
65	579.32	3.2768+01	6.0314+00	1.8250-02	6.0314+00	1.8250-02	3.1206-03	4.9918-01	3.4476+05	4.7133-03	6.5300-01
66	586.36	3.6043+01	6.6420+00	2.0201-02	6.6420+00	2.0201-02	3.4543-03	5.5256-01	3.8163+05	5.2191-03	8.5100-01
67	591.70	-3.6376-03	-6.2187-04	-1.8988-06	-6.2187-04	-1.8988-06	-3.2469-07	-5.1939-05	-3.5872+01	-4.9071-07	1.2540+00
68	591.70	-3.6376-03	-5.7523-04	-1.7564-06	-5.7523-04	-1.7564-06	-3.0034-07	-4.8043-05	-3.3182+01	-4.5391-07	1.3710+00
69	638.80	5.4990+01	8.9261+00	2.8240-02	8.9261+00	2.8240-02	4.8288-03	7.7244-01	5.3349+05	7.3154-03	1.4310+00
70	535.85	1.9416+01	3.4922+00	1.0241-02	3.4922+00	1.0241-02	1.7511-03	2.8012-01	1.9347+05	2.6393-03	1.6290+00
71	569.13	2.6314+01	4.4400+00	1.3335-02	4.4400+00	1.3335-02	2.2802-03	3.6475-01	2.5192+05	3.4422-03	2.5100-01
72	549.06	2.0354+01	2.9587+00	8.7585-03	2.9587+00	8.7585-03	1.4977-03	2.3957-01	1.6546+05	2.2587-03	1.0830+00
73	516.66	7.1091+00	1.2635+00	3.6557-03	1.2635+00	3.6557-03	6.2511-04	9.9995-02	6.9062+04	9.4129-04	1.2800+00
74	591.70	-3.6376-03	-6.0632-04	-1.8514-06	-6.0632-04	-1.8514-06	-3.1657-07	-5.0640-05	-3.4975+01	-4.7844-07	2.5400-01
75	575.58	2.7137+01	4.2514+00	1.2829-02	4.2514+00	1.2829-02	2.1936-03	3.5090-01	2.4235+05	3.3126-03	4.8400-01
76	514.79	4.5636+00	8.1248-01	2.3477-03	8.1248-01	2.3477-03	4.0144-04	6.4216-02	4.4351+04	6.0444-04	8.2300-01
77	591.70	-3.6376-03	-5.9077-04	-1.8039-06	-5.9077-04	-1.8039-06	-3.0845-07	-4.9342-05	-3.4078+01	-4.6617-07	1.4500-01
78	573.14	2.5681+01	4.0447+00	1.2183-02	4.0447+00	1.2183-02	2.0833-03	3.3325-01	2.3016+05	3.1456-03	2.9000-01
79	574.08	2.3665+01	3.7168+00	1.1203-02	3.7168+00	1.1203-02	1.9157-03	3.0644-01	2.1165+05	2.8927-03	4.2200-01
80	538.04	1.3209+01	2.0303+00	5.9633-03	2.0303+00	5.9633-03	1.0197-03	1.6311-01	1.1266+05	1.5370-03	5.0400-01
81	515.58	4.1771+00	7.4404-01	2.1511-03	7.4404-01	2.1511-03	3.6783-04	5.8839-02	4.0638+04	5.5385-04	6.0300-01
82	516.85	4.2119+00	7.5084-01	2.1727-03	7.5084-01	2.1727-03	3.7152-04	5.9430-02	4.1046+04	5.5944-04	1.0030+00
401	1085.37	-3.6358-03	-4.0292-04	-1.9522-06	-4.0292-04	-1.9522-06	-3.3382-07	-5.3400-05	-3.6881+01	-5.2084-07	2.4350+00
403	1085.37	-3.6358-03	-4.0053-04	-1.9406-06	-4.0053-04	-1.9406-06	-3.3183-07	-5.3082-05	-3.6661+01	-5.1774-07	2.1940+00
404	1085.37	-3.6358-03	-4.0053-04	-1.9406-06	-4.0053-04	-1.9406-06	-3.3183-07	-5.3082-05	-3.6661+01	-5.1774-07	2.0790+00
405	1085.37	-3.6358-03	-4.0053-04	-1.9406-06	-4.0053-04	-1.9406-06	-3.3183-07	-5.3082-05	-3.6661+01	-5.1774-07	1.8290+00
406	4157.04	1.0398-02	-5.7017-03	-4.2904-06	-5.7017-03	-4.2904-06	-7.3363-07	-1.1736-04	-8.1053+01	-9.4774-07	1.7130+00
407	4157.04	1.0398-02	-5.8035-03	-4.3670-06	-5.8035-03	-4.3670-06	-7.4673-07	-1.1945-04	-8.2500+01	-9.6467-07	1.5970+00
408	4157.04	1.0398-02	-5.5998-03	-4.2138-06	-5.5998-03	-4.2138-06	-7.2053-07	-1.1526-04	-7.9605+01	-9.3082-07	2.3670+00
409	4157.04	1.0398-02	-5.5998-03	-4.2138-06	-5.5998-03	-4.2138-06	-7.2053-07	-1.1526-04	-7.9605+01	-9.3082-07	2.3100+00
410	1085.37	-3.6358-03	-3.9333-04	-1.9058-06	-3.9333-04	-1.9058-06	-3.2587-07	-5.2128-05	-3.6003+01	-5.0843-07	2.2520+00
411	1085.37	-3.6358-03	-4.0053-04	-1.9406-06	-4.0053-04	-1.9406-06	-3.3183-07	-5.3082-05	-3.6661+01	-5.1774-07	2.1940+00
412	1085.37	-3.6358-03	-4.0053-04	-1.9406-06	-4.0053-04	-1.9406-06	-3.3183-07	-5.3082-05	-3.6661+01	-5.1774-07	2.1360+00
413	1085.37	-3.6358-03	-4.0053-04	-1.9406-06	-4.0053-04	-1.9406-06	-3.3183-07	-5.3082-05	-3.6661+01	-5.1774-07	2.0790+00
414	1085.37	-3.6358-03	-4.0053-04	-1.9406-06	-4.0053-04	-1.9406-06	-3.3183-07	-5.3082-05	-3.6661+01	-5.1774-07	2.0210+00
415	1085.37	-3.6358-03	-4.0292-04	-1.9522-06	-4.0292-04	-1.9522-06	-3.3382-07	-5.3400-05	-3.6881+01	-5.2084-07	1.9630+00
416	1085.37	-3.6358-03	-3.9333-04	-1.9058-06	-3.9333-04	-1.9058-06	-3.2587-07	-5.2128-05	-3.6003+01	-5.0843-07	2.3100+00
417	1085.37	-3.6358-03	-4.0292-04	-1.9522-06	-4.0292-04	-1.9522-06	-3.3382-07	-5.3400-05	-3.6881+01	-5.2084-07	1.8280+00

CONFIDENTIAL

CONFIDENTIAL

126 3 13.96 -145.04 .00 -.00 403 32 1.95 10.19 2001.0 1861.1

8.99654+01 4.11254-02 2.98922+00 4.73597+03 3.83527-05 7.28720-08 2.09111-01 7.72000+00 7.59671-06 7.40546-02

1	557.33	4.8404+01	7.6034+00	2.2642-02	7.6034+00	2.2642-02	3.8744-03	6.2110-01	4.2716+05	5.8321-03	.0000+00
2	591.72	-2.0776-03	-3.9514-04	-1.2065-06	-3.9514-04	-1.2065-06	-2.0646-07	-3.3097-05	-2.2762+01	-3.1129-07	4.0100-01
3	532.51	2.4332+01	4.0162+00	1.1750-02	4.0162+00	1.1750-02	2.0106-03	3.2231-01	2.2167+05	3.0230-03	8.1900-01
4	591.72	-2.0776-03	-3.4852-04	-1.0642-06	-3.4852-04	-1.0642-06	-1.8210-07	-2.9192-05	-2.0077+01	-2.7457-07	8.8300-01
5	565.08	-6.2337-02	-9.7062-03	-2.9066-05	-9.7062-03	-2.9066-05	-4.9736-06	-7.9731-04	-5.4835+02	-7.4895-06	9.2700-01
6	537.37	2.3749+01	3.6367+00	1.0676-02	3.6367+00	1.0676-02	1.8269-03	2.9286-01	2.0142+05	2.7474-03	9.2700-01
7	519.04	9.9699+00	1.4228+00	4.1233-03	1.4228+00	4.1233-03	7.0556-04	1.1311-01	7.7789+04	1.0602-03	1.0200+00
8	512.37	1.7849+00	3.1730-01	9.1529-04	3.1730-01	9.1529-04	1.5662-04	2.5107-02	1.7268+04	2.3526-04	1.0830+00
9	512.45	1.3938+00	2.3144-01	6.6767-04	2.3144-01	6.6767-04	1.1425-04	1.8315-02	1.2596+04	1.7162-04	1.1400+00
10	515.41	1.3304+00	2.2337-01	6.4571-04	2.2337-01	6.4571-04	1.1049-04	1.7713-02	1.2182+04	1.6599-04	1.3730+00
11	517.71	1.0681+00	1.8266-01	5.2945-04	1.8286-01	5.2945-04	9.0597-05	1.4523-02	9.9884+03	1.3612-04	1.7720+00
12	519.91	1.7766+00	3.0641-01	8.8854-04	3.0641-01	8.8854-04	1.5204-04	2.4374-02	1.6763+04	2.2847-04	2.1150+00
13	522.74	2.2239+00	3.7283-01	1.0833-03	3.7283-01	1.0833-03	1.8537-04	2.9716-02	2.0437+04	2.7858-04	2.4600+00
14	525.78	3.3236+00	5.5825-01	1.6255-03	5.5825-01	1.6255-03	2.7815-04	4.4590-02	3.0666+04	4.1808-04	2.8800+00
15	512.71	2.0109+00	3.5754-01	1.0316-03	3.5754-01	1.0316-03	1.7653-04	2.8299-02	1.9462+04	2.6517-04	1.0830+00
16	512.61	1.7200+00	3.0580-01	8.8227-04	3.0580-01	8.8227-04	1.5097-04	2.4202-02	1.6645+04	2.2678-04	1.0830+00
17	591.72	-2.0776-03	-3.8737-04	-1.1828-06	-3.8737-04	-1.1828-06	-2.0240-07	-3.2446-05	-2.2315+01	-3.0517-07	1.0830+00
18	512.55	1.0545+00	1.7190-01	4.9594-04	1.7190-01	4.9594-04	8.4863-05	1.3604-02	9.3562+03	1.2748-04	1.1400+00
19	516.05	9.2052-01	1.5603-01	4.5123-04	1.5603-01	4.5123-04	7.7213-05	1.2378-02	8.5128+03	1.1600-04	1.3730+00
20	518.82	9.6571-01	1.6249-01	4.7083-04	1.6249-01	4.7083-04	8.0567-05	1.2916-02	8.8826+03	1.2106-04	1.7720+00
21	519.60	1.6135+00	2.7575-01	7.9945-04	2.7575-01	7.9945-04	1.3680-04	2.1930-02	1.5082+04	2.0556-04	2.1150+00
22	522.60	1.7117+00	2.8430-01	8.2599-04	2.8430-01	8.2599-04	1.4134-04	2.2658-02	1.5583+04	2.1241-04	2.4600+00
23	511.66	2.0566+00	3.6543-01	1.0536-03	3.6543-01	1.0536-03	1.8029-04	2.8902-02	1.9877+04	2.7081-04	1.0830+00
24	515.39	7.4441-01	1.2460-01	3.6020-04	1.2460-01	3.6020-04	6.1635-05	9.8806-03	6.7954+03	9.2597-05	1.3730+00
25	518.29	1.2868+00	2.1841-01	6.3264-04	2.1841-01	6.3264-04	1.0825-04	1.7354-02	1.1935+04	1.6265-04	1.7720+00
26	518.77	1.5387+00	2.6361-01	7.6383-04	2.6361-01	7.6383-04	1.3070-04	2.0953-02	1.4410+04	1.9639-04	2.1150+00
27	521.99	1.9096+00	3.2195-01	9.3495-04	3.2195-01	9.3495-04	1.5999-04	2.5647-02	1.7639+04	2.4042-04	2.4600+00
28	511.40	2.6670+00	4.7381-01	1.3659-03	4.7381-01	1.3659-03	2.3372-04	3.7467-02	2.5768+04	3.5106-04	1.0830+00
29	511.05	8.6753-01	1.4128-01	4.0718-04	1.4128-01	4.0718-04	6.9675-05	1.1169-02	7.6817+03	1.0465-04	1.1400+00
30	515.69	4.9714-01	8.4245-02	2.4358-04	8.4245-02	2.4358-04	4.1681-05	6.6817-03	4.5953+03	6.2619-05	1.3730+00
31	517.06	1.2229+00	2.0490-01	5.9301-04	2.0490-01	5.9301-04	1.0147-04	1.6267-02	1.1187+04	1.5246-04	1.7720+00
32	516.87	1.2338+00	2.1049-01	6.0909-04	2.1049-01	6.0909-04	1.0422-04	1.6708-02	1.1491+04	1.5659-04	2.1150+00
33	521.05	1.9216+00	3.1983-01	9.2821-04	3.1983-01	9.2821-04	1.5883-04	2.5462-02	1.7511+04	2.3868-04	2.4600+00
34	591.72	-2.0776-03	-3.8737-04	-1.1828-06	-3.8737-04	-1.1828-06	-2.0240-07	-3.2446-05	-2.2315+01	-3.0517-07	1.0830+00
35	510.69	1.2255+00	1.9953-01	5.7490-04	1.9953-01	5.7490-04	9.8374-05	1.5770-02	1.0846+04	1.4776-04	1.1400+00
36	515.01	6.3740-01	1.0797-01	3.1202-04	1.0797-01	3.1202-04	5.3391-05	8.5591-03	5.8865+03	8.0210-05	1.3730+00
37	515.73	1.6068+00	2.6900-01	7.7780-04	2.6900-01	7.7780-04	1.3309-04	2.1336-02	1.4674+04	1.9995-04	1.7720+00
38	514.86	7.2104-01	1.2286-01	3.5502-04	1.2286-01	3.5502-04	6.0749-05	9.7385-03	6.6976+03	9.1263-05	2.1150+00
39	520.28	1.3496+00	2.2453-01	6.5127-04	2.2453-01	6.5127-04	1.1144-04	1.7865-02	1.2287+04	1.6746-04	2.4600+00
40	514.36	8.3870+00	1.4928+00	4.3121-03	1.4928+00	4.3121-03	7.3786-04	1.1829-01	8.1350+04	1.1085-03	1.0830+00
41	510.73	1.7751+00	2.8902-01	8.3277-04	2.8902-01	8.3277-04	1.4250-04	2.2844-02	1.5711+04	2.1404-04	1.1400+00
42	518.93	1.3285+01	2.3714+00	6.8720-03	2.3714+00	6.8720-03	1.1759-03	1.8851-01	1.2964+05	1.7669-03	1.0830+00
43	512.82	4.5179+00	7.3659-01	2.1255-03	7.3659-01	2.1255-03	3.6370-04	5.8304-02	4.0099+04	5.4634-04	1.1400+00
44	512.73	1.7896+00	3.0270-01	8.7340-04	3.0270-01	8.7340-04	1.4945-04	2.3958-02	1.6477+04	2.2450-04	1.3730+00
45	512.95	2.6961+00	4.5060-01	1.3003-03	4.5060-01	1.3003-03	2.2251-04	3.5670-02	2.4532+04	3.3424-04	1.7720+00
46	513.23	1.9766+00	3.3645-01	9.7112-04	3.3645-01	9.7112-04	1.6617-04	2.6639-02	1.8321+04	2.4962-04	2.1150+00
47	521.44	2.8042+00	4.6685-01	1.3552-03	4.6685-01	1.3552-03	2.3190-04	3.7176-02	2.5568+04	3.4849-04	2.4600+00
48	540.70	4.6386+01	8.3920+00	2.4695-02	8.3920+00	2.4695-02	4.2256-03	6.7740-01	4.6588+05	6.3558-03	1.0830+00
49	516.68	1.3252+01	2.1658+00	6.2665-03	2.1658+00	6.2665-03	1.0723-03	1.7190-01	1.1822+05	1.6110-03	1.1400+00
50	509.87	7.4499+00	1.2578+00	3.6220-03	1.2578+00	3.6220-03	6.1979-04	9.9356-02	6.8332+04	9.3088-04	1.3730+00
51	507.83	5.4738+00	9.1186-01	2.6221-03	9.1186-01	2.6221-03	4.4868-04	7.1928-02	4.9468+04	6.7384-04	1.7720+00
52	510.93	4.1169+00	6.9974-01	2.0165-03	6.9974-01	2.0165-03	3.4505-04	5.5314-02	3.8042+04	5.1827-04	2.1150+00
53	571.19	5.1874+01	9.8589+00	2.9654-02	9.8589+00	2.9654-02	5.0743-03	8.1345-01	5.5945+05	7.6433-03	4.0100-01
54	591.72	-2.0776-03	-3.5407-04	-1.0811-06	-3.5407-04	-1.0811-06	-1.8500-07	-2.9657-05	-2.0396+01	-2.7894-07	8.1900-01
55	610.61	1.0477+02	1.6858+01	5.2206-02	1.6858+01	5.2206-02	8.9332-03	1.4321+00	9.8490+05	1.3482-02	9.2700-01
56	634.76	1.3479+02	2.1832+01	6.8855-02	2.1832+01	6.8855-02	1.1782-02	1.8888+00	1.2990+06	1.7803-02	9.7200-01
57	620.58	1.2882+02	2.3361+01	7.2888-02	2.3361+01	7.2888-02	1.2472-02	1.9994+00	1.3751+06	1.8832-02	1.0200+00
58	555.40	6.6064+01	1.1990+01	3.5654-02	1.1990+01	3.5654-02	6.1009-03	9.7803-01	6.7263+05	9.1828-03	1.0830+00
59	523.99	2.9767+01	4.9637+00	1.4435-02	4.9637+00	1.4435-02	2.4701-03	3.9597-01	2.7233+05	3.7124-03	1.1400+00
60	503.26	1.2823+01	2.1234+00	6.0867-03	2.1234+00	6.0867-03	1.0415-03	1.6697-01	1.1483+05	1.5638-03	1.3730+00
61	533.75	2.7410+01	4.9521+00	1.4501-02	4.9521+00	1.4501-02	2.4813-03	3.9777-01	2.7357+05	3.7309-03	2.5000-01
62	529.64	4.5499+01	6.9108+00	2.0178-02	6.9108+00	2.0178-02	3.4527-03	5.5350-01	3.8067+05	5.1906-03	1.7010+00
63	534.09	2.6869+01	4.6750+00	1.3693-02	4.6750+00	1.3693-02	2.3430-03	3.7560-01	2.5832+05	3.5230-03	2.5300-01
64	534.83	2.9512+01	5.2133+00	1.5277-02	5.2133+00	1.5277-02	2.6142-03	4.1908-01	2.8822+05	3.9309-03	4.5100-01
65	536.28	3.2206+01	5.7775+00	1.6948-02	5.7775+00	1.6948-02	2.9001-03	4.6491-01	3.1974+05	4.3611-03	6.5300-01
66	539.19	3.6204+01	6.4876+00	1.9070-02	6.4876+00	1.9070-02	3.2632-03	5.2312-01	3.5977+05	4.9079-03	8.5100-01
67	591.72	-2.0776-03	-3.5518-04	-1.0845-06	-3.5518-04	-1.0845-06	-1.8558-07	-2.9750-05	-2.0460+01	-2.7981-07	1.2540+00
68	591.72	-2.0776-03	-3.2854-04	-1.0032-06	-3.2854-04	-1.0032-06	-1.7166-07	-2.7519-05	-1.8926+01	-2.5883-07	1.3710+00
69	566.22	6.6017+01	1.0286+01	3.0828-02	1.0286+01	3.0828-02	5.2752-03	8.4565-01	5.8159+05	7.9440-03	1.4310+00
70	513.01	1.5322+01	2.7170+00	7.8411-03	2.7170+00	7.8411-03	1.3417-03	2.1509-01	1.4793+05	2.0155-03	1.6290+00
71	534.64	2.5753+01	4.2562+00	1.2471-02	4.2562+00	1.2471-02	2.1340-03	3.4209-01	2.3527+05	3.2088-03	2.5100-01
72	521.89	1.9390+01	2.7720+00	8.0494-03	2.7720+00	8.0494-03	1.3774-03	2.2080-01	1.5186+05	2.0699-03	1.0830+00
73	508.09	4.2753+00	7.5577-01	2.1737-03	7.5577-01	2.1737-03	3.7195-04	5.9626-02	4.1008+04	5.5860-04	1.2800+00
74	591.72	-2.0776-03	-3.4630-04	-1.0574-06	-3.4630-04	-1.0574-06	-1.8094-07	-2.9006-05	-1.9949+01	-2.7282-07	2.5400-01
75	538.90	2.6489+01	4.0601+00	1.1932-02	4.0601+00	1.1932-02	2.0418-03	3.2731-01	2.2511+05	3.0708-03	4.8400-01
76	509.84	2.5200+00	4.4725-01	1.2879-03	4.4725-01	1.2879-03	2.2038-04	3.5328-02	2.4297+04	3.3099-04	8.2300-01
77	591.72	-2.0776-03	-3.3742-04	-1.0303-06	-3.3742-04	-1.0303-06	-1.7630-07	-2.8262-05	-1.9437+01	-2.6582-07	1.4500-01
78	538.61	2.5336+01	3.9088+00	1.1485-02	3.9088+00	1.1485-02	1.9653-03	3.1505-01	2.1668+05	2.9557-03	2.9000-01
79	540.55	2.5044+01	3.8554+00	1.1344-02	3.8554+00	1.1344-02	1.9411-03	3.1118-01	2.1401+05	2.9196-03	4.2200-01
80	520.17	1.1694+01	1.7777+00	5.1561-03	1.7777+00	5.1561-03	8.8229-04	1.4144-01	9.7274+04	1.3258-03	5.0400-01
81	510.96	2.2364+00	3.9719-01	1.1446-03	3.9719-01	1.1446-03	1.9586-04	3.1399-02	2.1594+04	2.9419-04	6.0300-01
82	511.97	2.3325+00	4.1452-01	1.1954-03	4.1452-01	1.1954-03	2.0456-04	3.2792-02	2.2552+04	3.0726-04	1.0030+00
401	1085.35	-3.1163-03	-3.4535-04	-1.6733-06	-3.4535-04	-1.6733-06	-2.8632-07	-4.5899-05	-3.1567+01	-4.4521-07	2.4350+00
403	1085.35	-3.1163-03	-3.4330-04	-1.6633-06	-3.4330-04	-1.6633-06	-2.8462-07	-4.5626-05	-3.1379+01	-4.4256-07	2.1940+00
404	1085.35	-3.1163-03	-3.4330-04	-1.6633-06	-3.4330-04	-1.6633-06	-2.8462-07	-4.5626-05	-3.1379+01	-4.4256-07	2.0790+00
405	1085.35	-3.1163-03	-3.4330-04	-1.6633-06	-3.4330-04	-1.6633-06	-2.8462-07	-4.5626-05	-3.1379+01	-4.4256-07	1.8290+00
406	4157.16	5.1937-03	-2.8482-03	-2.1432-06	-2.8482-03	-2.1432-06	-3.6673-07	-5.8790-05	-4.0433+01	-4.7326-07	1.7130+00
407	4157.16	5.1937-03	-2.8991-03	-2.1815-06	-2.8991-03	-2.1815-06	-3.7328-07	-5.9840-05	-4.1155+01	-4.8171-07	1.5970+00
408	4157.16	5.1937-03	-2.7973-03	-2.1049-06	-2.7973-03	-2.1049-06	-3.6018-07	-5.7740-05	-3.9711+01	-4.6481-07	2.3670+00
409	4157.16	5.1937-03	-2.7973-03	-2.1049-06	-2.7973-03	-2.1049-06	-3.6018-07	-5.7740-05	-3.9711+01	-4.6481-07	2.3100+00
410	1085.35	-3.1163-03	-3.3713-04	-1.6334-06	-3.3713-04	-1.6334-06	-2.7950-07	-4.4807-05	-3.0816+01	-4.3461-07	2.2520+00
411	1085.35	-3.1163-03	-3.4330-04	-1.6633-06	-3.4330-04	-1.6633-06	-2.8462-07	-4.5626-05	-3.1379+01	-4.4256-07	2.1940+00
412	1085.35	-3.1163-03	-3.4330-04	-1.6633-06	-3.4330-04	-1.6633-06	-2.8462-07	-4.5626-05	-3.1379+01	-4.4256-07	2.1360+00
413	1085.35	-3.1163-03	-3.4330-04	-1.6633-06	-3.4330-04	-1.6633-06	-2.8462-07	-4.5626-05	-3.1379+01	-4.4256-07	2.0790+00
414	1085.35	-3.1163-03	-3.4330-04	-1.6633-06	-3.4330-04	-1.6633-06	-2.8462-07	-4.5626-05	-3.1379+01	-4.4256-07	2.0210+00
415	1085.35	-3.1163-03	-3.4535-04	-1.6733-06	-3.4535-04	-1.6733-06	-2.8632-07	-4.5899-05	-3.1567+01	-4.4521-07	1.9630+00
416	1085.35	-3.1163-03	-3.3713-04	-1.6334-06	-3.3713-04	-1.6334-06	-2.7950-07	-4.4807-05	-3.0816+01	-4.3461-07	2.3100+00
417	1085.35	-3.1163-03	-3.4535-04	-1.6733-06	-3.4535-04	-1.6733-06	-2.8632-07	-4.5899-05	-3.1567+01	-4.4521-07	1.8280+00

CONFIDENTIAL

CONFIDENTIAL

126 3 13.95 -145.05 .00 -.00 403 32 2.20 10.19 2001.0 1860.4

8.99287+01 4.11285-02 2.98945+00 4.73501+03 3.83712-05 7.28423-08 2.09255-01 7.72000+00 7.59323-06 7.40584-02

1	569.38	4.8049+01	7.6019+00	2.2829-02	7.6019+00	2.2829-02	3.9052-03	6.2621-01	4.3087+05	5.8884-03	.0000+00
2	591.71	-3.1162-03	-5.9267-04	-1.8091-06	-5.9267-04	-1.8091-06	-3.0949-07	-4.9627-05	-3.4146+01	-4.6716-07	4.0100-01
3	538.53	2.4180+01	4.0058+00	1.1766-02	4.0058+00	1.1766-02	2.0128-03	3.2276-01	2.2208+05	3.0305-03	8.1900-01
4	591.71	-3.1162-03	-5.2274-04	-1.5957-06	-5.2274-04	-1.5957-06	-2.7297-07	-4.3772-05	-3.0118+01	-4.1204-07	8.8300-01
5	565.07	-1.6623-02	-2.5883-03	-7.7486-06	-2.5883-03	-7.7486-06	-1.3255-06	-2.1255-04	-1.4625+02	-1.9983-06	9.2700-01
6	543.20	2.3101+01	3.5501+00	1.0462-02	3.5501+00	1.0462-02	1.7898-03	2.8700-01	1.9747+05	2.6953-03	9.2700-01
7	521.56	1.0284+01	1.4699+00	4.2663-03	1.4699+00	4.2663-03	7.2983-04	1.1703-01	8.0524+04	1.0979-03	1.0200+00
8	512.84	2.0540+00	3.6524-01	1.0536-03	3.6524-01	1.0536-03	1.8024-04	2.8903-02	1.9887+04	2.7104-04	1.0830+00
9	512.81	1.4629+00	2.4297-01	7.0091-04	2.4297-01	7.0091-04	1.1990-04	1.9227-02	1.3229+04	1.8031-04	1.1400+00
10	515.75	1.3486+00	2.2647-01	6.5465-04	2.2647-01	6.5465-04	1.1199-04	1.7958-02	1.2356+04	1.6843-04	1.3730+00
11	518.07	1.3034+00	2.2320-01	6.4623-04	2.2320-01	6.4623-04	1.1055-04	1.7727-02	1.2197+04	1.6628-04	1.7720+00
12	520.35	1.7616+00	3.0389-01	8.8127-04	3.0389-01	8.8127-04	1.5076-04	2.4174-02	1.6633+04	2.2678-04	2.1150+00
13	523.30	2.2364+00	3.7505-01	1.0899-03	3.7505-01	1.0899-03	1.8644-04	2.9896-02	2.0570+04	2.8050-04	2.4600+00
14	526.58	3.3652+00	5.6551-01	1.6471-03	5.6551-01	1.6471-03	2.8177-04	4.5182-02	3.1088+04	4.2399-04	2.8800+00
15	513.24	2.3527+00	4.1846-01	1.2075-03	4.1846-01	1.2075-03	2.0656-04	3.3123-02	2.2791+04	3.1063-04	1.0830+00
16	513.08	2.0649+00	3.6723-01	1.0596-03	3.6723-01	1.0596-03	1.8126-04	2.9065-02	1.9999+04	2.7257-04	1.0830+00
17	591.71	-3.1162-03	-5.8101-04	-1.7736-06	-5.8101-04	-1.7736-06	-3.0340-07	-4.8651-05	-3.3475+01	-4.5797-07	1.0830+00
18	512.82	1.0888+00	1.7752-01	5.1210-04	1.7752-01	5.1210-04	8.7605-05	1.4048-02	9.6656+03	1.3174-04	1.1400+00
19	516.29	9.4130-01	1.5957-01	4.6143-04	1.5957-01	4.6143-04	7.8937-05	1.2658-02	8.7093+03	1.1872-04	1.3730+00
20	519.08	1.0525+00	1.7711-01	5.1316-04	1.7711-01	5.1316-04	8.7786-05	1.4077-02	9.6856+03	1.3205-04	1.7720+00
21	520.02	1.5995+00	2.7342-01	7.9272-04	2.7342-01	7.9272-04	1.3561-04	2.1745-02	1.4962+04	2.0399-04	2.1150+00
22	523.11	2.0265+00	3.3669-01	9.7828-04	3.3669-01	9.7828-04	1.6735-04	2.6835-02	1.8464+04	2.5178-04	2.4600+00
23	512.22	2.3917+00	4.2511-01	1.2258-03	4.2511-01	1.2258-03	2.0970-04	3.3626-02	2.3137+04	3.1533-04	1.0830+00
24	515.56	6.5662-01	1.0992-01	3.1770-04	1.0992-01	3.1770-04	5.4348-05	8.7149-03	5.9964+03	8.1737-05	1.3730+00
25	518.63	1.3356+00	2.2674-01	6.5675-04	2.2674-01	6.5675-04	1.1235-04	1.8016-02	1.2396+04	1.6899-04	1.7720+00
26	519.16	1.5501+00	2.6563-01	7.6968-04	2.6563-01	7.6968-04	1.3167-04	2.1113-02	1.4527+04	1.9806-04	2.1150+00
27	522.50	1.9740+00	3.3291-01	9.6687-04	3.3291-01	9.6687-04	1.6540-04	2.6522-02	1.8249+04	2.4884-04	2.4600+00
28	512.13	3.1013+00	5.5121-01	1.5893-03	5.5121-01	1.5893-03	2.7189-04	4.3598-02	2.9998+04	4.0884-04	1.0830+00
29	511.27	9.3039-01	1.5154-01	4.3668-04	1.5154-01	4.3668-04	7.4703-05	1.1979-02	8.2421+03	1.1233-04	1.1400+00
30	515.82	5.0909-01	8.6277-02	2.4941-04	8.6277-02	2.4941-04	4.2665-05	6.8415-03	4.7074+03	6.4168-05	1.3730+00
31	517.35	1.1616+00	1.9467-01	5.6334-04	1.9467-01	5.6334-04	9.6370-05	1.5453-02	1.0633+04	1.4495-04	1.7720+00
32	517.19	1.2197+00	2.0814-01	6.0225-04	2.0814-01	6.0225-04	1.0303-04	1.6520-02	1.1367+04	1.5496-04	2.1150+00
33	521.55	1.8753+00	3.1223-01	9.0621-04	3.1223-01	9.0621-04	1.5502-04	2.4858-02	1.7104+04	2.3321-04	2.4600+00
34	591.71	-3.1162-03	-5.8101-04	-1.7736-06	-5.8101-04	-1.7736-06	-3.0340-07	-4.8651-05	-3.3475+01	-4.5797-07	1.0830+00
35	511.01	1.3808+00	2.2486-01	6.4786-04	2.2486-01	6.4786-04	1.1083-04	1.7771-02	1.2228+04	1.6664-04	1.1400+00
36	515.16	6.5143-01	1.1035-01	3.1886-04	1.1035-01	3.1886-04	5.4546-05	8.7466-03	6.0182+03	8.2034-05	1.3730+00
37	516.13	1.6655+00	2.7890-01	8.0642-04	2.7890-01	8.0642-04	1.3795-04	2.2121-02	1.5221+04	2.0748-04	1.7720+00
38	515.03	7.5013-01	1.2783-01	3.6932-04	1.2783-01	3.6932-04	6.3179-05	1.0131-02	6.9707+03	9.5016-05	2.1150+00
39	520.65	1.4722+00	2.4498-01	7.1057-04	2.4498-01	7.1057-04	1.2156-04	1.9492-02	1.3412+04	1.8286-04	2.4600+00
40	516.58	9.3091+00	1.6592+00	4.7989-03	1.6592+00	4.7989-03	8.2094-04	1.3164-01	9.0576+04	1.2347-03	1.0830+00
41	511.19	2.0088+00	3.2718-01	9.4276-04	3.2718-01	9.4276-04	1.6128-04	2.5861-02	1.7794+04	2.4250-04	1.1400+00
42	522.41	1.4334+01	2.5641+00	7.4464-03	2.5641+00	7.4464-03	1.2738-03	2.0426-01	1.4055+05	1.9164-03	1.0830+00
43	514.00	4.9777+00	8.1215-01	2.3448-03	8.1215-01	2.3448-03	4.0112-04	6.4320-02	4.4256+04	6.0322-04	1.1400+00
44	513.17	1.8847+00	3.1887-01	9.2008-04	3.1887-01	9.2008-04	1.5740-04	2.5239-02	1.7366+04	2.3669-04	1.3730+00
45	513.62	2.7486+00	4.5956-01	1.3264-03	4.5956-01	1.3264-03	2.2691-04	3.6386-02	2.5036+04	3.4123-04	1.7720+00
46	513.73	1.9314+00	3.2886-01	9.4929-04	3.2886-01	9.4929-04	1.6239-04	2.6040-02	1.7917+04	2.4421-04	2.1150+00
47	522.14	2.6873+00	4.4758-01	1.2996-03	4.4758-01	1.2996-03	2.2232-04	3.5649-02	2.4529+04	3.3446-04	2.4600+00
48	552.58	4.7902+01	8.7288+00	2.5897-02	8.7288+00	2.5897-02	4.4302-03	7.1039-01	4.8879+05	6.6745-03	1.0830+00
49	520.18	1.4663+01	2.4017+00	6.9639-03	2.4017+00	6.9639-03	1.1913-03	1.9103-01	1.3144+05	1.7920-03	1.1400+00
50	511.73	7.5408+00	1.2747+00	3.6743-03	1.2747+00	3.6743-03	6.2855-04	1.0079-01	6.9350+04	9.4515-04	1.3730+00
51	509.24	5.6088+00	9.3519-01	2.6911-03	9.3519-01	2.6911-03	4.6036-04	7.3820-02	5.0793+04	6.9216-04	1.7720+00
52	511.97	4.1797+00	7.1089-01	2.0495-03	7.1089-01	2.0495-03	3.5060-04	5.6220-02	3.8683+04	5.2721-04	2.1150+00
53	584.16	5.1633+01	9.8874+00	3.0014-02	9.8874+00	3.0014-02	5.1345-03	8.2333-01	5.6650+05	7.7475-03	4.0100-01
54	591.71	-3.1162-03	-5.3107-04	-1.6211-06	-5.3107-04	-1.6211-06	-2.7732-07	-4.4469-05	-3.0597+01	-4.1861-07	8.1900-01
55	636.90	1.0402+02	1.6981+01	5.3630-02	1.6981+01	5.3630-02	9.1743-03	1.4711+00	1.0122+06	1.3880-02	9.2700-01
56	668.00	1.2978+02	2.1395+01	6.9219-02	2.1395+01	6.9219-02	1.1841-02	1.8988+00	1.3065+06	1.7943-02	9.7200-01
57	652.33	1.2354+02	2.2792+01	7.2843-02	2.2792+01	7.2843-02	1.2461-02	1.9982+00	1.3749+06	1.8867-02	1.0200+00
58	572.26	6.7644+01	1.2399+01	3.7314-02	1.2399+01	3.7314-02	6.3832-03	1.0236+00	7.0427+05	9.6261-03	1.0830+00
59	531.75	3.1829+01	5.3330+00	1.5590-02	5.3330+00	1.5590-02	2.6669-03	4.2764-01	2.9424+05	4.0139-03	1.1400+00
60	506.51	1.3034+01	2.1628+00	6.2119-03	2.1628+00	6.2119-03	1.0627-03	1.7040-01	1.1724+05	1.5975-03	1.3730+00
61	540.58	2.7362+01	4.9640+00	1.4602-02	4.9640+00	1.4602-02	2.4979-03	4.0055-01	2.7560+05	3.7612-03	2.5000-01
62	541.34	4.7467+01	7.2616+00	2.1372-02	7.2616+00	2.1372-02	3.6560-03	5.8626-01	4.0338+05	5.5052-03	1.7010+00
63	540.80	2.6847+01	4.6903+00	1.3799-02	4.6903+00	1.3799-02	2.3606-03	3.7852-01	2.6045+05	3.5544-03	2.5300-01
64	542.13	2.9135+01	5.1698+00	1.5224-02	5.1698+00	1.5224-02	2.6044-03	4.1762-01	2.8735+05	3.9218-03	4.5100-01
65	544.22	3.1729+01	5.7196+00	1.6868-02	5.7196+00	1.6868-02	2.8856-03	4.6272-01	3.1838+05	4.3457-03	6.5300-01
66	548.17	3.5830+01	6.4557+00	1.9093-02	6.4557+00	1.9093-02	3.2662-03	5.2374-01	3.6036+05	4.9198-03	8.5100-01
67	591.71	-3.1162-03	-5.3273-04	-1.6267-06	-5.3273-04	-1.6262-06	-2.7819-07	-4.4608-05	-3.0693+01	-4.1992-07	1.2540+00
68	591.71	-3.1162-03	-4.9278-04	-1.5042-06	-4.9278-04	-1.5042-06	-2.5733-07	-4.1263-05	-2.8391+01	-3.8842-07	1.3710+00
69	582.40	6.3472+01	9.9835+00	3.0267-02	9.9835+00	3.0267-02	5.1777-03	8.3026-01	5.7127+05	7.8120-03	1.4310+00
70	517.02	1.6519+01	2.9367+00	8.4965-03	2.9367+00	8.4965-03	1.4535-03	2.3307-01	1.6037+05	2.1861-03	1.6290+00
71	541.09	2.5651+01	4.2561+00	1.2524-02	4.2561+00	1.2524-02	2.1425-03	3.4355-01	2.3638+05	3.2261-03	2.5100-01
72	526.79	1.9599+01	2.8104+00	8.1869-03	2.8104+00	8.1869-03	1.4005-03	2.2458-01	1.5452+05	2.1074-03	1.0830+00
73	509.24	4.8468+00	8.5740-01	2.4672-03	8.5740-01	2.4672-03	4.2207-04	6.7679-02	4.6568+04	6.3458-04	1.2800+00
74	591.71	-3.1162-03	-5.1942-04	-1.5855-06	-5.1942-04	-1.5855-06	-2.7124-07	-4.3493-05	-2.9926+01	-4.0942-07	2.5400-01
75	545.48	2.6286+01	4.0452+00	1.1941-02	4.0452+00	1.1941-02	2.0427-03	3.2755-01	2.2537+05	3.0764-03	4.8400-01
76	510.49	2.8151+00	4.9982-01	1.4395-03	4.9982-01	1.4395-03	2.4625-04	3.9488-02	2.7170+04	3.7027-04	8.2300-01
77	591.71	-3.1162-03	-5.0610-04	-1.5449-06	-5.0610-04	-1.5449-06	-2.6428-07	-4.2378-05	-2.9159+01	-3.9892-07	1.4500-01
78	544.91	2.5119+01	3.8904+00	1.1479-02	3.8904+00	1.1479-02	1.9637-03	3.1489-01	2.1666+05	2.9574-03	2.9000-01
79	546.68	2.4245+01	3.7464+00	1.1068-02	3.7464+00	1.1068-02	1.8934-03	3.0361-01	2.0891+05	2.8518-03	4.2200-01
80	523.13	1.1937+01	1.8180+00	5.2822-03	1.8180+00	5.2822-03	9.0362-04	1.4490-01	9.9699+04	1.3595-03	5.0400-01
81	511.57	2.5636+00	4.5549-01	1.3128-03	4.5549-01	1.3128-03	2.2458-04	3.6012-02	2.4779+04	3.3770-04	6.0300-01
82	512.62	2.7023+00	4.8045-01	1.3858-03	4.8045-01	1.3858-03	2.3706-04	3.8014-02	2.6156+04	3.5648-04	1.0030+00
401	1085.35	-3.1163-03	-3.4535-04	-1.6724-06	-3.4535-04	-1.6724-06	-2.8610-07	-4.5877-05	-3.1566+01	-4.4560-07	2.4350+00
403	1085.35	-3.1163-03	-3.4329-04	-1.6625-06	-3.4329-04	-1.6625-06	-2.8440-07	-4.5604-05	-3.1378+01	-4.4294-07	2.1940+00
404	1085.35	-3.1163-03	-3.4329-04	-1.6625-06	-3.4329-04	-1.6625-06	-2.8440-07	-4.5604-05	-3.1378+01	-4.4294-07	2.0790+00
405	1085.35	-3.1163-03	-3.4329-04	-1.6625-06	-3.4329-04	-1.6625-06	-2.8440-07	-4.5604-05	-3.1378+01	-4.4294-07	1.8290+00
406	4157.16	5.1935-03	-2.8481-03	-2.1429-06	-2.8481-03	-2.1429-06	-3.6659-07	-5.8783-05	-4.0447+01	-4.7330-07	1.7130+00
407	4157.16	5.1935-03	-2.8989-03	-2.1812-06	-2.8989-03	-2.1812-06	-3.7313-07	-5.9833-05	-4.1169+01	-4.8175-07	1.5970+00
408	4157.16	5.1935-03	-2.7972-03	-2.1047-06	-2.7972-03	-2.1047-06	-3.6004-07	-5.7734-05	-3.9724+01	-4.6485-07	2.3670+00
409	4157.16	5.1935-03	-2.7972-03	-2.1047-06	-2.7972-03	-2.1047-06	-3.6004-07	-5.7734-05	-3.9724+01	-4.6485-07	2.3100+00
410	1085.35	-3.1163-03	-3.3712-04	-1.6326-06	-3.3712-04	-1.6326-06	-2.7929-07	-4.4784-05	-3.0814+01	-4.3499-07	2.2520+00
411	1085.35	-3.1163-03	-3.4329-04	-1.6625-06	-3.4329-04	-1.6625-06	-2.8440-07	-4.5604-05	-3.1378+01	-4.4294-07	2.1940+00
412	1085.35	-3.1163-03	-3.4329-04	-1.6625-06	-3.4329-04	-1.6625-06	-2.8440-07	-4.5604-05	-3.1378+01	-4.4294-07	2.1360+00
413	1085.35	-3.1163-03	-3.4329-04	-1.6625-06	-3.4329-04	-1.6625-06	-2.8440-07	-4.5604-05	-3.1378+01	-4.4294-07	2.0790+00
414	1085.35	-3.1163-03	-3.4329-04	-1.6625-06	-3.4329-04	-1.6625-06	-2.8440-07	-4.5604-05	-3.1378+01	-4.4294-07	2.0210+00
415	1085.35	-3.1163-03	-3.4535-04	-1.6724-06	-3.4535-04	-1.6724-06	-2.8610-07	-4.5877-05	-3.1566+01	-4.4560-07	1.9630+00
416	1085.35	-3.1163-03	-3.3712-04	-1.6326-06	-3.3712-04	-1.6326-06	-2.7929-07	-4.4784-05	-3.0814+01	-4.3499-07	2.3100+00
417	1085.35	-3.1163-03	-3.4535-04	-1.6724-06	-3.4535-04	-1.6724-06	-2.8610-07	-4.5877-05	-3.1566+01	-4.4560-07	1.8280+00

~~CONFIDENTIAL~~

```
126  3    13.95  -145.05      .00     -.00    403    32   2.45    10.19   2001.0   1860.2
 8.99196+01 4.11292-02 2.98950+00 4.73476+03 3.83759-05 7.28349-08 2.09291-01 7.72000+00 7.59236-06 7.40593-02

  1  581.31 4.7349+01 7.5434+00 2.2848-02 7.5434+00 2.2848-02 3.9082-03 6.2674-01 4.3128+05 5.8984-03  .0000+00
  2  591.70-4.1526-03-7.8977-04-2.4105-06-7.8977-04-2.4105-06-4.1232-07-6.6122-05-4.5501+01-6.2261-07 4.0100-01
  3  544.57 2.4230+01 4.0288+00 1.1883-02 4.0288+00 1.1883-02 2.0326-03 3.2596-01 2.2431+05 3.0622-03 8.1900-01
  4  591.70-4.1526-03-6.9660-04-2.1261-06-6.9660-04-2.1261-06-3.6368-07-5.8321-05-4.0133+01-5.4915-07 8.8300-01
  5  565.07-8.7000-07-1.3546-07-4.0547-10-1.3546-07-4.0547-10-6.9358-11-1.1123-08-7.6538-03-1.0459-10 9.2700-01
  6  548.91 2.2550+01 3.4774+00 1.0288-02 3.4774+00 1.0288-02 1.7599-03 2.8222-01 1.9421+05 2.6519-03 9.2700-01
  7  524.18 1.0582+01 1.5150+00 4.4044-03 1.5150+00 4.4044-03 7.5340-04 1.2082-01 8.3140+04 1.1339-03 1.0200+00
  8  513.39 2.3870+00 4.2460-01 1.2252-03 4.2460-01 1.2252-03 2.0957-04 3.3668-02 2.3127+04 3.1526-04 1.0830+00
  9  513.18 1.5195+00 2.5244-01 7.2829-04 2.5244-01 7.2829-04 1.2458-04 1.9978-02 1.3748+04 1.8740-04 1.1400+00
 10  516.09 1.3491+00 2.2661-01 6.5510-04 2.2661-01 6.5510-04 1.1206-04 1.7970-02 1.2366+04 1.6859-04 1.3730+00
 11  518.38 1.3023+00 2.2306-01 6.4588-04 2.2306-01 6.4588-04 1.1048-04 1.7717-02 1.2192+04 1.6624-04 1.7720+00
 12  520.79 1.7823+00 3.0756-01 8.9206-04 3.0756-01 8.9206-04 1.5259-04 2.4470-02 1.6839+04 2.2963-04 2.1150+00
 13  523.86 2.2416+00 3.7605-01 1.0930-03 3.7605-01 1.0930-03 1.8697-04 2.9983-02 2.0633+04 2.8140-04 2.4600+00
 14  527.43 3.4857+00 5.8607-01 1.7078-03 5.8607-01 1.7078-03 2.9213-04 4.6847-02 3.2237+04 4.3974-04 2.8800+00
 15  513.87 2.7288+00 4.8555-01 1.4015-03 4.8555-01 1.4015-03 2.3974-04 3.8445-02 2.6456+04 3.6065-04 1.0830+00
 16  513.63 2.3761+00 4.2272-01 1.2200-03 4.2272-01 1.2200-03 2.0868-04 3.3465-02 2.3028+04 3.1393-04 1.0830+00
 17  591.70-4.1526-03-7.7425-04-2.3631-06-7.7425-04-2.3631-06-4.0422-07-6.4821-05-4.4606+01-6.1037-07 1.0830+00
 18  513.11 1.2062+00 1.9670-01 5.6746-04 1.9670-01 5.6746-04 9.7067-05 1.5566-02 1.0712+04 1.4602-04 1.1400+00
 19  516.52 8.6857-01 1.4726-01 4.2585-04 1.4726-01 4.2585-04 7.2844-05 1.1682-02 8.0386+03 1.0960-04 1.3730+00
 20  519.33 1.0353+00 1.7426-01 5.0490-04 1.7426-01 5.0490-04 8.6367-05 1.3850-02 9.5308+03 1.2996-04 1.7720+00
 21  520.44 1.6805+00 2.8735-01 8.3323-04 2.8735-01 8.3323-04 1.4253-04 2.2856-02 1.5728+04 2.1448-04 2.1150+00
 22  523.65 2.1221+00 3.5269-01 1.0250-03 3.5269-01 1.0250-03 1.7533-04 2.8117-02 1.9348+04 2.6368-04 2.4600+00
 23  512.86 2.7418+00 4.8755-01 1.4063-03 4.8755-01 1.4063-03 2.4055-04 3.8576-02 2.6546+04 3.6186-04 1.0830+00
 24  515.70 6.1247-01 1.0254-01 2.9635-04 1.0254-01 2.9635-04 5.0692-05 8.1292-03 5.5940+03 7.6265-05 1.3730+00
 25  518.97 1.3356+00 2.2679-01 6.5696-04 2.2679-01 6.5696-04 1.1238-04 1.8021-02 1.2401+04 1.6909-04 1.7720+00
 26  519.56 1.5948+00 2.7336-01 7.9217-04 2.7336-01 7.9217-04 1.3551-04 2.1730-02 1.4953+04 2.0390-04 2.1150+00
 27  522.99 1.9283+00 3.2530-01 9.4496-04 3.2530-01 9.4496-04 1.6164-04 2.5921-02 1.7838+04 2.4327-04 2.4600+00
 28  512.96 3.5049+00 6.2328-01 1.7979-03 6.2328-01 1.7979-03 3.0754-04 4.9319-02 3.3938+04 4.6263-04 1.0830+00
 29  511.51 1.0442+00 1.7010-01 4.9017-04 1.7010-01 4.9017-04 8.3847-05 1.3446-02 9.2527+03 1.2612-04 1.1400+00
 30  515.95 5.4078-01 9.1655-02 2.6494-04 9.1655-02 2.6494-04 4.5319-05 7.2676-03 5.0011+03 6.8183-05 1.3730+00
 31  517.64 1.1958+00 2.0045-01 5.8011-04 2.0045-01 5.8011-04 9.9231-05 1.5913-02 1.0950+04 1.4930-04 1.7720+00
 32  517.46 1.2151+00 2.0737-01 6.0008-04 2.0737-01 6.0008-04 1.0265-04 1.6461-02 1.1327+04 1.5444-04 2.1150+00
 33  521.98 1.8436+00 3.0704-01 8.9129-04 3.0704-01 8.9129-04 1.5246-04 2.4449-02 1.6824+04 2.2944-04 2.4600+00
 34  591.70-4.1526-03-7.7425-04-2.3631-06-7.7425-04-2.3631-06-4.0422-07-6.4821-05-4.4606+01-6.1037-07 1.0830+00
 35  511.38 1.5673+00 2.5529-01 7.3562-04 2.5529-01 7.3562-04 1.2583-04 2.0179-02 1.3886+04 1.8927-04 1.1400+00
 36  515.32 6.6442-01 1.1257-01 3.2524-04 1.1257-01 3.2524-04 5.5635-05 8.9218-03 6.1394+03 8.3700-05 1.3730+00
 37  516.55 1.6686+00 2.7950-01 8.0827-04 2.7950-01 8.0827-04 1.3826-04 2.2172-02 1.5257+04 2.0802-04 1.7720+00
 38  515.22 7.8234-01 1.3333-01 3.8522-04 1.3333-01 3.8522-04 6.5894-05 1.0567-02 7.2716+03 9.9135-05 2.1150+00
 39  521.02 1.4930+00 2.4849-01 7.2085-04 2.4849-01 7.2085-04 1.2331-04 1.9774-02 1.3607+04 1.8556-04 2.4600+00
 40  519.01 1.0190+01 1.8190+00 5.2694-03 1.8190+00 5.2694-03 9.0136-04 1.4455-01 9.9467+04 1.3563-03 1.0830+00
 41  511.74 2.2868+00 3.7258-01 1.0738-03 3.7258-01 1.0738-03 1.8368-04 2.9456-02 2.0270+04 2.7630-04 1.1400+00
 42  526.13 1.5289+01 2.7414+00 7.9810-03 2.7414+00 7.9810-03 1.3652-03 2.1893-01 1.5065+05 2.0549-03 1.0830+00
 43  515.30 5.4935+00 8.9706-01 2.5919-03 8.9706-01 2.5919-03 4.4336-04 7.1098-02 4.8926+04 6.6701-04 1.1400+00
 44  513.65 1.9387+00 3.2811-01 9.4692-04 3.2811-01 9.4692-04 1.6198-04 2.5975-02 1.7875+04 2.4367-04 1.3730+00
 45  514.33 2.8649+00 4.7923-01 1.3837-03 4.7923-01 1.3837-03 2.3669-04 3.7957-02 2.6120+04 3.5608-04 1.7720+00
 46  514.21 1.9429+00 3.3091-01 9.5537-04 3.3091-01 9.5537-04 1.6342-04 2.6207-02 1.8034+04 2.4585-04 2.1150+00
 47  522.80 2.5325+00 4.2197-01 1.2256-03 4.2197-01 1.2256-03 2.0965-04 3.3620-02 2.3135+04 3.1552-04 2.4600+00
 48  564.72 4.8828+01 8.9622+00 2.6819-02 8.9622+00 2.6819-02 4.5876-03 7.3568-01 5.0625+05 6.9181-03 1.0830+00
 49  524.02 1.5864+01 2.6047+00 7.5717-03 2.6047+00 7.5717-03 1.2952-03 2.0770-01 1.4293+05 1.9493-03 1.1400+00
 50  513.66 7.6374+00 1.2926+00 3.7304-03 1.2926+00 3.7304-03 6.3811-04 1.0233-01 7.0417+04 9.5992-04 1.3730+00
 51  510.64 5.6847+00 9.4868-01 2.7322-03 9.4868-01 2.7322-03 4.6735-04 7.4946-02 5.1574+04 7.0295-04 1.7720+00
 52  513.01 4.2670+00 7.2621-01 2.0949-03 7.2621-01 2.0949-03 3.5835-04 5.7466-02 3.9545+04 5.3906-04 2.1150+00
 53  597.01 5.1103+01 9.8582+00 3.0206-02 9.8582+00 3.0206-02 5.1670-03 8.2860-01 5.7019+05 7.8042-03 4.0100-01
 54  591.70-4.1526-03-7.0769-04-2.1599-06-7.0769-04-2.1599-06-3.6947-07-5.9249-05-4.0772+01-5.5790-07 8.1900-01
 55  662.78 1.0196+02 1.6876+01 5.4369-02 1.6876+01 5.4369-02 9.3031-03 1.4914+00 1.0263+06 1.4094-02 9.2700-01
 56  699.80 1.2346+02 2.0685+01 6.8630-02 2.0685+01 6.8630-02 1.1740-02 1.8826+00 1.2955+06 1.7826-02 9.7200-01
 57  682.47 1.1713+02 2.1952+01 7.1827-02 2.1952+01 7.1827-02 1.2286-02 1.9703+00 1.3558+06 1.8639-02 1.0200+00
 58  589.35 6.8346+01 1.2653+01 3.8550-02 1.2653+01 3.8550-02 6.5943-03 1.0575+00 7.2770+05 9.9562-03 1.0830+00
 59  539.94 3.3483+01 5.6385+00 1.6576-02 5.6385+00 1.6576-02 2.8355-03 4.5470-01 3.1290+05 4.2708-03 1.1400+00
 60  509.80 1.3159+01 2.1882+00 6.2984-03 2.1882+00 6.2984-03 1.0774-03 1.7277-01 1.1889+05 1.6204-03 1.3730+00
 61  547.43 2.7375+01 4.9871+00 1.4739-02 4.9871+00 1.4739-02 2.5213-03 4.0432-01 2.7823+05 3.7989-03 2.5000-01
 62  553.45 4.8932+01 7.5408+00 2.2383-02 7.5408+00 2.2383-02 3.8288-03 6.1399-01 4.2251+05 5.7706-03 1.7010+00
 63  547.52 2.6742+01 4.6911+00 1.3865-02 4.6911+00 1.3865-02 2.3718-03 3.8034-01 2.6173+05 3.5737-03 2.5300-01
 64  549.38 2.8989+01 5.1665+00 1.5291-02 5.1665+00 1.5291-02 2.6156-03 4.1945-01 2.8864+05 3.9414-03 4.5100-01
 65  552.12 3.1633+01 5.7296+00 1.6991-02 5.7296+00 1.6991-02 2.9064-03 4.6608-01 3.2073+05 4.3802-03 6.5300-01
 66  557.09 3.5595+01 6.4478+00 1.9189-02 6.4478+00 1.9189-02 3.2824-03 5.2638-01 3.6222+05 4.9481-03 8.5100-01
 67  591.70-4.1526-03-7.0991-04-2.1667-06-7.0991-04-2.1667-06-3.7063-07-5.9435-05-4.0900+01-5.5965-07 1.2540+00
 68  591.70-4.1526-03-6.5667-04-2.0042-06-6.5667-04-2.0042-06-3.4283-07-5.4978-05-3.7832+01-5.1767-07 1.3710+00
 69  597.92 6.1086+01 9.6940+00 2.9723-02 9.6940+00 2.9723-02 5.0844-03 8.1535-01 5.6107+05 7.6798-03 1.4310+00
 70  521.28 1.7529+01 3.1246+00 9.0657-03 3.1246+00 9.0657-03 1.5507-03 2.4868-01 1.7113+05 2.3337-03 1.6290+00
 71  547.51 2.5562+01 4.2578+00 1.2585-02 4.2578+00 1.2585-02 2.1527-03 3.4522-01 2.3756+05 3.2436-03 2.5100-01
 72  531.70 1.9682+01 2.8309+00 8.2739-03 2.8309+00 8.2739-03 1.4153-03 2.2696-01 1.5618+05 2.1309-03 1.0830+00
 73  510.51 5.3839+00 9.5320-01 2.7449-03 9.5320-01 2.7449-03 4.6954-04 7.5297-02 5.1815+04 7.0624-04 1.2830+00
 74  591.70-4.1526-03-6.9216-04-2.1125-06-6.9216-04-2.1125-06-3.6136-07-5.7949-05-3.9877+01-5.4566-07 2.5400-01
 75  552.03 2.6166+01 4.0426+00 1.1988-02 4.0426+00 1.1988-02 2.0505-03 3.2883-01 2.2628+05 3.0903-03 4.8400-01
 76  511.22 3.1777+00 5.6446-01 1.6263-03 5.6446-01 1.6263-03 2.7819-04 4.4611-02 3.0699+04 4.1844-04 8.2300-01
 77  591.70-4.1526-03-6.7441-04-2.0584-06-6.7441-04-2.0584-06-3.5210-07-5.6463-05-3.8855+01-5.3167-07 1.4500-01
 78  551.19 2.4942+01 3.8776+00 1.1491-02 3.8776+00 1.1491-02 1.9656-03 3.1521-01 2.1691+05 2.9622-03 2.9000-01
 79  552.68 2.3708+01 3.6767+00 1.0907-02 3.6767+00 1.0907-02 1.8658-03 2.9920-01 2.0589+05 2.8119-03 4.2200-01
 80  526.15 1.2126+01 1.8503+00 5.3869-03 1.8503+00 5.3869-03 9.2146-04 1.4777-01 1.0169+05 1.3870-03 5.0400-01
 81  512.23 2.8878+00 5.1330-01 1.4799-03 5.1330-01 1.4799-03 2.5315-04 4.0596-02 2.7936+04 3.8079-04 6.0300-01
 82  513.32 2.9844+00 5.3084-01 1.5317-03 5.3084-01 1.5317-03 2.6200-04 4.2015-02 2.8912+04 3.9413-04 1.0030+00
401  1085.36-3.1170-03-3.4542-04-1.6724-06-3.4542-04-1.6724-06-2.8608-07-4.5877-05-3.1570+01-4.4580-07 2.4350+00
403  1085.36-3.1170-03-3.4336-04-1.6625-06-3.4336-04-1.6625-06-2.8438-07-4.5603-05-3.1382+01-4.4315-07 2.1940+00
404  1085.36-3.1170-03-3.4336-04-1.6625-06-3.4336-04-1.6625-06-2.8438-07-4.5603-05-3.1382+01-4.4315-07 2.0790+00
405  1085.36-3.1170-03-3.4336-04-1.6625-06-3.4336-04-1.6625-06-2.8438-07-4.5603-05-3.1382+01-4.4315-07 1.8290+00
406  4157.11 1.0379-02-5.6916-03-4.2823-06-5.6916-03-4.2823-06-7.3251-07-1.1747-04-8.0835+01-9.4587-07 1.7130+00
407  4157.11 1.0379-02-5.7932-03-4.3588-06-5.7932-03-4.3588-06-7.4559-07-1.1957-04-8.2278+01-9.6276-07 1.5970+00
408  4157.11 1.0379-02-5.5899-03-4.2058-06-5.5899-03-4.2058-06-7.1943-07-1.1537-04-7.9391+01-9.2898-07 2.3670+00
409  4157.11 1.0379-02-5.5899-03-4.2058-06-5.5899-03-4.2058-06-7.1943-07-1.1537-04-7.9391+01-9.2898-07 2.3100+00
410  1085.36-3.1170-03-3.3720-04-1.6326-06-3.3720-04-1.6326-06-2.7927-07-4.4784-05-3.0818+01-4.3519-07 2.2520+00
411  1085.36-3.1170-03-3.4336-04-1.6625-06-3.4336-04-1.6625-06-2.8438-07-4.5603-05-3.1382+01-4.4315-07 2.1940+00
412  1085.36-3.1170-03-3.4336-04-1.6625-06-3.4336-04-1.6625-06-2.8438-07-4.5603-05-3.1382+01-4.4315-07 2.1360+00
413  1085.36-3.1170-03-3.4336-04-1.6625-06-3.4336-04-1.6625-06-2.8438-07-4.5603-05-3.1382+01-4.4315-07 2.0790+00
414  1085.36-3.1170-03-3.4336-04-1.6625-06-3.4336-04-1.6625-06-2.8438-07-4.5603-05-3.1382+01-4.4315-07 2.0210+00
415  1085.36-3.1170-03-3.4542-04-1.6724-06-3.4542-04-1.6724-06-2.8608-07-4.5877-05-3.1570+01-4.4580-07 1.9630+00
416  1085.36-3.1170-03-3.3720-04-1.6326-06-3.3720-04-1.6326-06-2.7927-07-4.4784-05-3.0818+01-4.3519-07 2.3100+00
417  1085.36-3.1170-03-3.4542-04-1.6724-06-3.4542-04-1.6724-06-2.8608-07-4.5877-05-3.1570+01-4.4580-07 1.8280+00
```


~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

126	3	13.95	-145.05	.00	-.00	403	32	2.70	10.19	2001.0	1860.5

8.99379+01	4.11277-02	2.98939+00	4.73525+03	3.83666-05	7.28497-08	2.09219-01	7.72000+00	7.59410-06	7.40574-02

1	593.08	4.6628+01	7.4790+00	2.2867-02	7.4790+00	2.2867-02	3.9120-03	6.2726-01	4.3154+05	5.9007-03	.0000+00
2	591.71	-3.1151-03	-5.9245-04	-1.8096-06	-5.9245-04	-1.8096-06	-3.0958-07	-4.9638-05	-3.4150+01	-4.6692-07	4.0100-01
3	550.64	2.4062+01	4.0156+00	1.1904-02	4.0156+00	1.1904-02	2.0365-03	3.2654-01	2.2465+05	3.0656-03	8.1900-01
4	591.71	-3.1151-03	-5.2255-04	-1.5961-06	-5.2255-04	-1.5961-06	-2.7306-07	-4.3782-05	-3.0121+01	-4.1184-07	8.8300-01
5	565.06	-1.7142-02	-2.6691-03	-7.9948-06	-2.6691-03	-7.9948-06	-1.3678-06	-2.1931-04	-1.5088+02	-2.0603-06	9.2700-01
6	554.48	2.2046+01	3.4111+00	1.0140-02	3.4111+00	1.0140-02	1.7347-03	2.7815-01	1.9136+05	2.6117-03	9.2700-01
7	526.87	1.0781+01	1.5460+00	4.5064-03	1.5460+00	4.5064-03	7.7096-04	1.2362-01	8.5046+04	1.1592-03	1.0200+00
8	514.04	2.7647+00	4.9198-01	1.4212-03	4.9198-01	1.4212-03	2.4314-04	3.8986-02	2.6822+04	3.6537-04	1.0830+00
9	513.56	1.5179+00	2.5224-01	7.2843-04	2.5224-01	7.2843-04	1.2462-04	1.9982-02	1.3747+04	1.8726-04	1.1400+00
10	516.43	1.3003+00	2.1845-01	6.3211-04	2.1845-01	6.3211-04	1.0814-04	1.7340-02	1.1929+04	1.6252-04	1.3730+00
11	518.68	1.2457+00	2.1340-01	6.1848-04	2.1340-01	6.1848-04	1.0581-04	1.6966-02	1.1672+04	1.5904-04	1.7720+00
12	521.22	1.8286+00	3.1563-01	9.1637-04	3.1563-01	9.1637-04	1.5677-04	2.5137-02	1.7294+04	2.3566-04	2.1150+00
13	524.42	2.2504+00	3.7766-01	1.0989-03	3.7766-01	1.0989-03	1.8801-04	3.0145-02	2.0739+04	2.8265-04	2.4600+00
14	528.34	3.6878+00	6.2040-01	1.8102-03	6.2040-01	1.8102-03	3.0970-04	4.9657-02	3.4163+04	4.6569-04	2.8800+00
15	514.62	3.0982+00	5.5153-01	1.5939-03	5.5153-01	1.5939-03	2.7268-04	4.3723-02	3.0080+04	4.0978-04	1.0830+00
16	514.28	2.6764+00	4.7633-01	1.3763-03	4.7633-01	1.3763-03	2.3545-04	3.7753-02	2.5973+04	3.5382-04	1.0830+00
17	591.71	-3.1151-03	-5.8080-04	-1.7740-06	-5.8080-04	-1.7740-06	-3.0349-07	-4.8662-05	-3.3479+01	-4.5774-07	1.0830+00
18	513.42	1.2727+00	2.0758-01	5.9941-04	2.0758-01	5.9941-04	1.0255-04	1.6442-02	1.1312+04	1.5409-04	1.1400+00
19	516.71	8.7948-01	1.4913-01	4.3162-04	1.4913-01	4.3162-04	7.3841-05	1.1840-02	8.1456+03	1.1098-04	1.3730+00
20	519.59	1.0655+00	1.7936-01	5.2014-04	1.7936-01	5.2014-04	8.8986-05	1.4268-02	9.8162+03	1.3375-04	1.7720+00
21	520.84	1.6270+00	2.7827-01	8.0770-04	2.7827-01	8.0770-04	1.3818-04	2.2156-02	1.5243+04	2.0771-04	2.1150+00
22	524.19	2.1299+00	3.5411-01	1.0302-03	3.5411-01	1.0302-03	1.7625-04	2.8260-02	1.9443+04	2.6498-04	2.4600+00
23	513.59	3.1922+00	5.6789-01	1.6400-03	5.6789-01	1.6400-03	2.8058-04	4.4988-02	3.0951+04	4.2161-04	1.0830+00
24	515.86	6.6702-01	1.1168-01	3.2304-04	1.1168-01	3.2304-04	5.5265-05	8.8612-03	6.0964+03	8.3054-05	1.3730+00
25	519.30	1.3595+00	2.3090-01	6.6948-04	2.3090-01	6.6948-04	1.1453-04	1.8365-02	1.2635+04	1.7215-04	1.7720+00
26	519.95	1.5745+00	2.6995-01	7.8306-04	2.6995-01	7.8306-04	1.3397-04	2.1480-02	1.4778+04	2.0137-04	2.1150+00
27	523.47	1.9501+00	3.2908-01	9.5694-04	3.2908-01	9.5694-04	1.6371-04	2.6250-02	1.8059+04	2.4612-04	2.4600+00
28	513.87	3.9023+00	6.9435-01	2.0056-03	6.9435-01	2.0056-03	3.4312-04	5.5016-02	3.7850+04	5.1560-04	1.0830+00
29	511.78	1.2026+00	1.9594-01	5.6515-04	1.9594-01	5.6515-04	9.6686-05	1.5503-02	1.0666+04	1.4527-04	1.1400+00
30	516.08	5.3143-01	9.0077-02	2.6059-04	9.0077-02	2.6059-04	4.4581-05	7.1482-03	4.9178+03	6.6999-05	1.3730+00
31	517.95	1.2556+00	2.1051-01	6.0977-04	2.1051-01	6.0977-04	1.0432-04	1.6727-02	1.1508+04	1.5679-04	1.7720+00
32	517.77	1.2665+00	2.1619-01	6.2617-04	2.1619-01	6.2617-04	1.0713-04	1.7177-02	1.1817+04	1.6101-04	2.1150+00
33	522.46	1.8286+00	3.0462-01	8.8519-04	3.0462-01	8.8519-04	1.5144-04	2.4282-02	1.6705+04	2.2766-04	2.4600+00
34	591.71	-3.1151-03	-5.8080-04	-1.7740-06	-5.8080-04	-1.7740-06	-3.0349-07	-4.8662-05	-3.3479+01	-4.5774-07	1.0830+00
35	511.80	1.8010+00	2.9345-01	8.4641-04	2.9345-01	8.4641-04	1.4480-04	2.3218-02	1.5974+04	2.1757-04	1.1400+00
36	515.50	6.6390-01	1.1249-01	3.2529-04	1.1249-01	3.2529-04	5.5651-05	8.9231-03	6.1389+03	8.3632-05	1.3730+00
37	516.98	1.6857+00	2.8245-01	8.1761-04	2.8245-01	8.1761-04	1.3988-04	2.2428-02	1.5430+04	2.1022-04	1.7720+00
38	515.41	7.7818-01	1.3264-01	3.8354-04	1.3264-01	3.8354-04	6.5616-05	1.0521-02	7.2382+03	9.8608-05	2.1150+00
39	521.40	1.5096+00	2.5132-01	7.2976-04	2.5132-01	7.2976-04	1.2485-04	2.0018-02	1.3772+04	1.8767-04	2.4600+00
40	521.67	1.0956+01	1.9590+00	5.6893-03	1.9590+00	5.6893-03	9.7333-04	1.5607-01	1.0737+05	1.4632-03	1.0830+00
41	512.32	2.4727+00	4.0302-01	1.1629-03	4.0302-01	1.1629-03	1.9894-04	3.1899-02	2.1946+04	2.9893-04	1.1400+00
42	530.05	1.6139+01	2.9008+00	8.4745-03	2.9008+00	8.4745-03	1.4498-03	2.3247-01	1.5993+05	2.1803-03	1.0830+00
43	516.74	6.0146+00	9.8303-01	2.8451-03	9.8303-01	2.8451-03	4.8675-04	7.8046-02	5.3694+04	7.3153-04	1.1400+00
44	514.15	1.9990+00	3.3841-01	9.7768-04	3.3841-01	9.7768-04	1.6726-04	2.6819-02	1.8451+04	2.5135-04	1.3730+00
45	515.06	2.8613+00	4.7884-01	1.3843-03	4.7884-01	1.3843-03	2.3682-04	3.7972-02	2.6124+04	3.5589-04	1.7720+00
46	514.68	1.9200+00	3.2711-01	9.4539-04	3.2711-01	9.4539-04	1.6174-04	2.5933-02	1.7841+04	2.4305-04	2.1150+00
47	523.33	2.5346+00	4.2246-01	1.2284-03	4.2246-01	1.2284-03	2.1015-04	3.3695-02	2.3182+04	3.1593-04	2.4600+00
48	577.05	4.9240+01	9.1034+00	2.7507-02	9.1034+00	2.7507-02	4.7059-03	7.5455-01	5.1912+05	7.0927-03	1.0830+00
49	528.16	1.7017+01	2.8012+00	8.1725-03	2.8012+00	8.1725-03	1.3981-03	2.2418-01	1.5423+05	2.1024-03	1.1400+00
50	515.59	7.8681+00	1.3332+00	3.8556-03	1.3332+00	3.8556-03	6.5962-04	1.0576-01	7.2764+04	9.9128-04	1.3730+00
51	512.08	5.7278+00	9.5675-01	2.7601-03	9.5675-01	2.7601-03	4.7220-04	7.5713-02	5.2089+04	7.0951-04	1.7720+00
52	514.09	4.3049+00	7.3316-01	2.1181-03	7.3316-01	2.1181-03	3.6236-04	5.8101-02	3.9972+04	5.4452-04	2.1150+00
53	609.71	5.0529+01	9.8175+00	3.0391-02	9.8175+00	3.0391-02	5.1993-03	8.3366-01	5.7354+05	7.8488-03	4.0100-01
54	591.71	-3.1151-03	-5.3088-04	-1.6215-06	-5.3088-04	-1.6215-06	-2.7740-07	-4.4479-05	-3.0601+01	-4.1839-07	8.1900-01
55	687.96	9.9663+01	1.6711+01	5.4964-02	1.6711+01	5.4964-02	9.4032-03	1.5077+00	1.0373+06	1.4252-02	9.2700-01
56	729.83	1.1678+02	1.9857+01	6.7577-02	1.9857+01	6.7577-02	1.1561-02	1.8537+00	1.2753+06	1.7561-02	9.7200-01
57	710.90	1.1057+02	2.1020+01	7.0430-02	2.1020+01	7.0430-02	1.2049-02	1.9320+00	1.3292+06	1.8284-02	1.0200+00
58	606.49	6.8606+01	1.2825+01	3.9606-02	1.2825+01	3.9606-02	6.7757-03	1.0864+00	7.4745+05	1.0227-02	1.0830+00
59	548.51	3.5008+01	5.9261+00	1.7541-02	5.9261+00	1.7541-02	3.0009-03	4.8117-01	3.3103+05	4.5167-03	1.1400+00
60	513.09	1.3237+01	2.2058+00	6.3679-03	2.2058+00	6.3679-03	1.0894-03	1.7468-01	1.2018+05	1.6370-03	1.3730+00
61	554.28	2.7172+01	4.9706+00	1.4773-02	4.9706+00	1.4773-02	2.5274-03	4.0525-01	2.7881+05	3.8052-03	2.5000-01
62	565.83	4.9970+01	7.7578+00	2.3251-02	7.7578+00	2.3251-02	3.9777-03	6.3779-01	4.3879+05	5.9919-03	1.7010+00
63	554.18	2.6604+01	4.6856+00	1.3925-02	4.6856+00	1.3925-02	2.3824-03	3.8199-01	2.6280+05	3.5867-03	2.5300-01
64	556.61	2.8781+01	5.1518+00	1.5338-02	5.1518+00	1.5338-02	2.6240-03	4.2073-01	2.8946+05	3.9510-03	4.5100-01
65	560.02	3.1517+01	5.7356+00	1.7118-02	5.7356+00	1.7118-02	2.9285-03	4.6957-01	3.2305+05	4.4102-03	6.5300-01
66	565.97	3.5340+01	6.4355+00	1.9289-02	6.4355+00	1.9289-02	3.3000-03	5.2913-01	3.6403+05	4.9711-03	8.5100-01
67	591.71	-3.1151-03	-5.3254-04	-1.6266-06	-5.3254-04	-1.6266-06	-2.7827-07	-4.4619-05	-3.0697+01	-4.1971-07	1.2540+00
68	591.71	-3.1151-03	-4.9260-04	-1.5046-06	-4.9260-04	-1.5046-06	-2.5740-07	-4.1272-05	-2.8395+01	-3.8823-07	1.3710+00
69	612.90	5.8872+01	9.4217+00	2.9235-02	9.4217+00	2.9235-02	5.0016-03	8.0196-01	5.5174+05	7.5515-03	1.4310+00
70	525.79	1.8433+01	3.2949+00	9.5968-03	3.2949+00	9.5968-03	1.6418-03	2.6325-01	1.8111+05	2.4685-03	1.6290+00
71	553.86	2.5397+01	4.2467+00	1.2618-02	4.2467+00	1.2618-02	2.1587-03	3.4613-01	2.3813+05	3.2500-03	2.5100-01
72	536.63	1.9666+01	2.8372+00	8.3272-03	2.8372+00	8.3272-03	1.4246-03	2.2843-01	1.5715+05	2.1430-03	1.0830+00
73	511.94	5.9413+00	1.0528+00	3.0370-03	1.0528+00	3.0370-03	5.1957-04	8.3308-02	5.7315+04	7.8068-04	1.2800+00
74	591.71	-3.1151-03	-5.1923-04	-1.5859-06	-5.1923-04	-1.5859-06	-2.7132-07	-4.3503-05	-2.9929+01	-4.0921-07	2.5400-01
75	558.56	2.5976+01	4.0289+00	1.2012-02	4.0289+00	1.2012-02	2.0549-03	3.2949-01	2.2668+05	3.0944-03	4.8400-01
76	512.08	3.5527+00	6.3143-01	1.8216-03	6.3143-01	1.8216-03	3.1164-04	4.9969-02	3.4378+04	4.6826-04	8.2300-01
77	591.71	-3.1151-03	-5.0591-04	-1.5452-06	-5.0591-04	-1.5452-06	-2.6436-07	-4.2388-05	-2.9162+01	-3.9872-07	1.4500-01
78	557.38	2.4739+01	3.8603+00	1.1499-02	3.8603+00	1.1499-02	1.9673-03	3.1544-01	2.1702+05	2.9623-03	2.9000-01
79	558.49	2.3047+01	3.5866+00	1.0693-02	3.5866+00	1.0693-02	1.8293-03	2.9331-01	2.0179+05	2.7546-03	4.2200-01
80	529.19	1.2191+01	1.8637+00	5.4415-03	1.8637+00	5.4415-03	9.3092-04	1.4927-01	1.0269+05	1.3999-03	5.0400-01
81	513.00	3.2909+00	5.8524-01	1.6894-03	5.8524-01	1.6894-03	2.8903-04	4.6343-02	3.1883+04	4.3430-04	6.0300-01
82	514.10	3.3356+00	5.9359-01	1.7149-03	5.9359-01	1.7149-03	2.9338-04	4.7040-02	3.2363+04	4.4086-04	1.0030+00
401	1085.37	-3.1174-03	-3.4548-04	-1.6747-06	-3.4548-04	-1.6747-06	-2.8650-07	-4.5938-05	-3.1605+01	-4.4567-07	2.4350+00
403	1085.37	-3.1174-03	-3.4342-04	-1.6647-06	-3.4342-04	-1.6647-06	-2.8480-07	-4.5665-05	-3.1417+01	-4.4302-07	2.1940+00
404	1085.37	-3.1174-03	-3.4342-04	-1.6647-06	-3.4342-04	-1.6647-06	-2.8480-07	-4.5665-05	-3.1417+01	-4.4302-07	2.0790+00
405	1085.37	-3.1174-03	-3.4342-04	-1.6647-06	-3.4342-04	-1.6647-06	-2.8480-07	-4.5665-05	-3.1417+01	-4.4302-07	1.8290+00
406	4157.09	1.0379-02	-5.6918-03	-4.2833-06	-5.6918-03	-4.2833-06	-7.3279-07	-1.1750-04	-8.0835+01	-9.4586-07	1.7130+00
407	4157.09	1.0379-02	-5.7935-03	-4.3598-06	-5.7935-03	-4.3598-06	-7.4587-07	-1.1959-04	-8.2279+01	-9.6275-07	1.5970+00
408	4157.09	1.0379-02	-5.5902-03	-4.2068-06	-5.5902-03	-4.2068-06	-7.1970-07	-1.1540-04	-7.9392+01	-9.2897-07	2.3670+00
409	4157.09	1.0379-02	-5.5902-03	-4.2068-06	-5.5902-03	-4.2068-06	-7.1970-07	-1.1540-04	-7.9392+01	-9.2897-07	2.3100+00
410	1085.37	-3.1174-03	-3.3725-04	-1.6348-06	-3.3725-04	-1.6348-06	-2.7968-07	-4.4845-05	-3.0852+01	-4.3506-07	2.2520+00
411	1085.37	-3.1174-03	-3.4342-04	-1.6647-06	-3.4342-04	-1.6647-06	-2.8480-07	-4.5665-05	-3.1417+01	-4.4302-07	2.1940+00
412	1085.37	-3.1174-03	-3.4342-04	-1.6647-06	-3.4342-04	-1.6647-06	-2.8480-07	-4.5665-05	-3.1417+01	-4.4302-07	2.1360+00
413	1085.37	-3.1174-03	-3.4342-04	-1.6647-06	-3.4342-04	-1.6647-06	-2.8480-07	-4.5665-05	-3.1417+01	-4.4302-07	2.0700+00
414	1085.37	-3.1174-03	-3.4342-04	-1.6647-06	-3.4342-04	-1.6647-06	-2.8480-07	-4.5665-05	-3.1417+01	-4.4302-07	2.0210+00
415	1085.37	-3.1174-03	-3.4548-04	-1.6747-06	-3.4548-04	-1.6747-06	-2.8650-07	-4.5938-05	-3.1605+01	-4.4567-07	1.9630+00
416	1085.37	-3.1174-03	-3.3725-04	-1.6348-06	-3.3725-04	-1.6348-06	-2.7968-07	-4.4845-05	-3.0852+01	-4.3506-07	2.3100+00
417	1085.37	-3.1174-03	-3.4548-04	-1.6747-06	-3.4548-04	-1.6747-06	-2.8650-07	-4.5938-05	-3.1605+01	-4.4567-07	1.8280+00

~~CONFIDENTIAL~~

CONFIDENTIAL

126 3 13.95 -145.05 .00 -.00 403 32 3.20 10.19 2001.0 1859.9

8.99012+01 4.11308-02 2.98961+00 4.73428+03 3.83851-05 7.28200-08 2.09363-01 7.72000+00 7.59062-06 7.40612-02

1	616.06	4.5532+01	7.3982+00	2.3029-02	7.3982+00	2.3029-02	3.9387-03	6.3171-01	4.3481+05	5.9481-03	.0000+00
2	591.70	-3.6376-03	-6.9183-04	-2.1146-06	-6.9183-04	-2.1146-06	-3.6167-07	-5.8007-05	-3.9926+01	-5.4554-07	4.0100-01
3	562.58	2.3772+01	3.9957+00	1.1956-02	3.9957+00	1.1956-02	2.0449-03	3.2797-01	2.2574+05	3.0801-03	8.1900-01
4	591.70	-3.6376-03	-6.1021-04	-1.8652-06	-6.1021-04	-1.8652-06	-3.1900-07	-5.1164-05	-3.5216+01	-4.8118-07	8.8300-01
5	565.09	-5.1830-04	-8.0702-05	-2.4192-07	-8.0702-05	-2.4192-07	-4.1375-08	-6.6360-06	-4.5676+00	-6.2330-08	9.2700-01
6	565.28	2.1274+01	3.3128+00	9.9321-03	3.3128+00	9.9321-03	1.6987-03	2.7245-01	1.8753+05	2.5590-03	9.2700-01
7	532.33	1.1033+01	1.5876+00	4.6487-03	1.5876+00	4.6487-03	7.9508-04	1.2752-01	8.7771+04	1.1959-03	1.0200+00
8	515.56	3.3351+00	5.9405-01	1.7191-03	5.9405-01	1.7191-03	2.9402-04	4.7157-02	3.2458+04	4.4190-04	1.0830+00
9	514.37	1.7844+00	2.9667-01	8.5784-04	2.9667-01	8.5784-04	1.4672-04	2.3531-02	1.6197+04	2.2050-04	1.1400+00
10	517.10	1.4442+00	2.4273-01	7.0319-04	2.4273-01	7.0319-04	1.2027-04	1.9289-02	1.3277+04	1.8077-04	1.3730+00
11	519.31	1.1953+00	2.0485-01	5.9438-04	2.0485-01	5.9438-04	1.0166-04	1.6305-02	1.1222+04	1.5281-04	1.7720+00
12	522.17	1.8701+00	3.2299-01	9.3904-04	3.2299-01	9.3904-04	1.6061-04	2.5759-02	1.7730+04	2.4146-04	2.1150+00
13	525.53	2.3075+00	3.8752-01	1.1293-03	3.8752-01	1.1293-03	1.9315-04	3.0978-02	2.1322+04	2.9042-04	2.4600+00
14	530.25	3.8504+00	6.4852-01	1.8962-03	6.4852-01	1.8962-03	3.2431-04	5.2015-02	3.5802+04	4.8775-04	2.8800+00
15	516.31	3.6732+00	6.5459-01	1.8953-03	6.5459-01	1.8953-03	3.2416-04	5.1991-02	3.5785+04	4.8721-04	1.0830+00
16	515.74	3.2769+00	5.8375-01	1.6895-03	5.8375-01	1.6895-03	2.8896-04	4.6346-02	3.1900+04	4.3430-04	1.0830+00
17	591.70	-3.6376-03	-6.7822-04	-2.0731-06	-6.7822-04	-2.0731-06	-3.5456-07	-5.6867-05	-3.9141+01	-5.3481-07	1.0830+00
18	514.11	1.5330+00	2.5014-01	7.2314-04	2.5014-01	7.2314-04	1.2368-04	1.9837-02	1.3654+04	1.8587-04	1.1400+00
19	517.20	9.5740-01	1.6239-01	4.7049-04	1.6239-01	4.7049-04	8.0469-05	1.2906-02	8.8833+03	1.2095-04	1.3730+00
20	520.10	1.0265+00	1.7285-01	5.0181-04	1.7285-01	5.0181-04	8.5826-05	1.3765-02	9.4746+03	1.2902-04	1.7720+00
21	521.68	1.6779+00	2.8713-01	8.3449-04	2.8713-01	8.3449-04	1.4272-04	2.2891-02	1.5756+04	2.1457-04	2.1150+00
22	525.25	2.1932+00	3.6489-01	1.0631-03	3.6489-01	1.0631-03	1.8183-04	2.9163-02	2.0073+04	2.7341-04	2.4600+00
23	515.40	3.9018+00	6.9493-01	2.0108-03	6.9493-01	2.0108-03	3.4392-04	5.5160-02	3.7966+04	5.1689-04	1.0830+00
24	516.24	7.3714-01	1.2345-01	3.5743-04	1.2345-01	3.5743-04	6.1132-05	9.8047-03	6.7486+03	9.1881-05	1.3730+00
25	520.00	1.4909+00	2.5333-01	7.3540-04	2.5333-01	7.3540-04	1.2578-04	2.0173-02	1.3885+04	1.8907-04	1.7720+00
26	520.76	1.6265+00	2.7900-01	8.1034-04	2.7900-01	8.1034-04	1.3859-04	2.2228-02	1.5300+04	2.0835-04	2.1150+00
27	524.45	1.9610+00	3.3112-01	9.6422-04	3.3112-01	9.6422-04	1.6491-04	2.6450-02	1.8205+04	2.4796-04	2.4600+00
28	516.04	4.8036+00	8.5589-01	2.4777-03	8.5589-01	2.4777-03	4.2377-04	6.7966-02	4.6781+04	6.3691-04	1.0830+00
29	512.45	1.4338+00	2.3370-01	6.7486-04	2.3370-01	6.7486-04	1.1542-04	1.8512-02	1.2742+04	1.7345-04	1.1400+00
30	516.35	5.2519-01	8.9035-02	2.5780-04	8.9035-02	2.5780-04	4.4092-05	7.0718-03	4.8675+03	6.6271-05	1.3730+00
31	518.57	1.2997+00	2.1799-01	6.3218-04	2.1799-01	6.3218-04	1.0812-04	1.7341-02	1.1936+04	1.6253-04	1.7720+00
32	518.42	1.3325+00	2.2755-01	6.5982-04	2.2755-01	6.5982-04	1.1285-04	1.8100-02	1.2458+04	1.6963-04	2.1150+00
33	523.39	1.8525+00	3.0878-01	8.9851-04	3.0878-01	8.9851-04	1.5367-04	2.4647-02	1.6965+04	2.3105-04	2.4600+00
34	591.70	-3.6376-03	-6.7822-04	-2.0731-06	-6.7822-04	-2.0731-06	-3.5456-07	-5.6867-05	-3.9141+01	-5.3481-07	1.0830+00
35	512.81	2.2649+00	3.6927-01	1.0666-03	3.6927-01	1.0666-03	1.8242-04	2.9258-02	2.0138+04	2.7413-04	1.1400+00
36	515.84	6.7792-01	1.1489-01	3.3255-04	1.1489-01	3.3255-04	5.6877-05	9.1222-03	6.2788+03	8.5484-05	1.3730+00
37	517.79	1.6805+00	2.8172-01	8.1653-04	2.8172-01	8.1653-04	1.3965-04	2.2399-02	1.5417+04	2.0991-04	1.7720+00
38	515.80	7.9117-01	1.3489-01	3.9042-04	1.3489-01	3.9042-04	6.6774-05	1.0710-02	7.3714+03	1.0036-04	2.1150+00
39	522.17	1.5522+00	2.5854-01	7.5165-04	2.5854-01	7.5165-04	1.2856-04	2.0619-02	1.4192+04	1.9327-04	2.4600+00
40	527.52	1.2283+01	2.2042+00	6.4325-03	2.2042+00	6.4325-03	1.1002-03	1.7645-01	1.2145+05	1.6544-03	1.0830+00
41	513.69	3.1704+00	5.1718-01	1.4947-03	5.1718-01	1.4947-03	2.5565-04	4.1002-02	2.8222+04	3.8419-04	1.1400+00
42	538.53	1.7760+01	3.2088+00	9.4375-03	3.2088+00	9.4375-03	1.6141-03	2.5888-01	1.7819+05	2.4285-03	1.0830+00
43	520.01	7.0254+00	1.1506+00	3.3401-03	1.1506+00	3.3401-03	5.7127-04	9.1623-02	6.3064+04	8.5876-04	1.1400+00
44	515.13	2.0603+00	3.4900-01	1.0097-03	3.4900-01	1.0097-03	1.7269-04	2.7697-02	1.9064+04	2.5954-04	1.3730+00
45	516.49	2.9413+00	4.9267-01	1.4267-03	4.9267-01	1.4267-03	2.4401-04	3.9135-02	2.6937+04	3.6675-04	1.7720+00
46	515.66	2.0270+00	3.4556-01	1.0001-03	3.4556-01	1.0001-03	1.7105-04	2.7434-02	1.8882+04	2.5708-04	2.1150+00
47	524.90	3.2961+00	5.4994-01	1.6019-03	5.4994-01	1.6019-03	2.7398-04	4.3942-02	3.0245+04	4.1195-04	2.4600+00
48	601.79	4.9511+01	9.2842+00	2.8592-02	9.2842+00	2.8592-02	4.8901-03	7.8431-01	5.3984+05	7.3798-03	1.0830+00
49	537.16	1.9082+01	3.1585+00	9.2803-03	3.1585+00	9.2803-03	1.5872-03	2.5457-01	1.7522+05	2.3879-03	1.1400+00
50	519.52	7.9247+00	1.3461+00	3.9064-03	1.3461+00	3.9064-03	6.6812-04	1.0716-01	7.3756+04	1.0043-03	1.3730+00
51	514.95	5.8062+00	9.7161-01	2.8106-03	9.7161-01	2.8106-03	4.8070-04	7.7097-02	5.3066+04	7.2244-04	1.7720+00
52	516.24	4.3164+00	7.3611-01	2.1312-03	7.3611-01	2.1312-03	3.6451-04	5.8462-02	4.0240+04	5.4786-04	2.1150+00
53	634.76	4.9582+01	9.7671+00	3.0838-02	9.7671+00	3.0838-02	5.2743-03	8.4593-01	5.8225+05	7.9726-03	4.0100-01
54	591.70	-3.6376-03	-6.1992-04	-1.8949-06	-6.1992-04	-1.8949-06	-3.2408-07	-5.1978-05	-3.5777+01	-4.8884-07	8.1900-01
55	736.62	9.4455+01	1.6222+01	5.5566-02	1.6222+01	5.5566-02	9.5035-03	1.5242+00	1.0491+06	1.4442-02	9.2700-01
56	784.91	1.0471+02	1.8267+01	6.5207-02	1.8267+01	6.5207-02	1.1153-02	1.7887+00	1.2312+06	1.6994-02	9.7200-01
57	763.11	9.9046+01	1.9304+01	6.7621-02	1.9304+01	6.7621-02	1.1565-02	1.8549+00	1.2767+06	1.7601-02	1.0200+00
58	640.86	6.8355+01	1.3022+01	4.1308-02	1.3022+01	4.1308-02	7.0649-03	1.1331+00	7.7992+05	1.0683-02	1.0830+00
59	566.76	3.7769+01	6.4633+00	1.9398-02	6.4633+00	1.9398-02	3.3177-03	5.3212-01	3.6625+05	4.9984-03	1.1400+00
60	519.77	1.3403+01	2.2428+00	6.5096-03	2.2428+00	6.5096-03	1.1134-03	1.7857-01	1.2291+05	1.6736-03	1.3730+00
61	567.79	2.7001+01	4.9791+00	1.4955-02	4.9791+00	1.4955-02	2.5578-03	4.1023-01	2.8236+05	3.8536-03	2.5000-01
62	591.23	5.1098+01	8.0509+00	2.4600-02	8.0509+00	2.4600-02	4.2074-03	6.7480-01	4.6446+05	6.3461-03	1.7010+00
63	567.41	2.6443+01	4.6940+00	1.4095-02	4.6940+00	1.4095-02	2.4106-03	3.8663-01	2.6612+05	3.6319-03	2.5300-01
64	570.89	2.8415+01	5.1295+00	1.5441-02	5.1295+00	1.5441-02	2.6410-03	4.2357-01	2.9154+05	3.9796-03	4.5100-01
65	575.72	3.1123+01	5.7165+00	1.7269-02	5.7165+00	1.7269-02	2.9536-03	4.7371-01	3.2606+05	4.4517-03	6.5300-01
66	583.53	3.4765+01	6.3960+00	1.9433-02	6.3960+00	1.9433-02	3.3236-03	5.3306-01	3.6690+05	5.0113-03	8.5100-01
67	591.70	-3.6376-03	-6.2187-04	-1.9008-06	-6.2187-04	-1.9008-06	-3.2510-07	-5.2141-05	-3.5889+01	-4.9037-07	1.2540+00
68	591.70	-3.6376-03	-5.7523-04	-1.7582-06	-5.7523-04	-1.7582-06	-3.0072-07	-4.8231-05	-3.3197+01	-4.5359-07	1.3710+00
69	641.34	5.5201+01	8.9727+00	2.8473-02	8.9727+00	2.8473-02	4.8699-03	7.8106-01	5.3760+05	7.3637-03	1.4310+00
70	535.43	1.9973+01	3.5916+00	1.0540-02	3.5916+00	1.0540-02	1.8027-03	2.8912-01	1.9900+05	2.7118-03	1.6290+00
71	566.54	2.5406+01	4.2803+00	1.2844-02	4.2803+00	1.2844-02	2.1968-03	3.5233-01	2.4251+05	3.3096-03	2.5100-01
72	546.49	1.9761+01	2.8681+00	8.4833-03	2.8681+00	8.4833-03	1.4509-03	2.3271-01	1.6017+05	2.1838-03	1.0830+00
73	515.17	6.9579+00	1.2355+00	3.5745-03	1.2355+00	3.5745-03	6.1135-04	9.8052-02	6.7489+04	9.1881-04	1.2800+00
74	591.70	-3.6376-03	-6.0632-04	-1.8533-06	-6.0632-04	-1.8533-06	-3.1697-07	-5.0838-05	-3.4992+01	-4.7811-07	2.5400-01
75	571.47	2.5587+01	3.9990+00	1.2043-02	3.9990+00	1.2043-02	2.0598-03	3.3036-01	2.2739+05	3.1039-03	4.8400-01
76	514.03	4.2571+00	7.5755-01	2.1900-03	7.5755-01	2.1900-03	3.7455-04	6.0073-02	4.1348+04	5.6289-04	8.2300-01
77	591.70	-3.6376-03	-5.9077-04	-1.8058-06	-5.9077-04	-1.8058-06	-3.0884-07	-4.9534-05	-3.4094+01	-4.6585-07	1.4500-01
78	569.68	2.4483+01	3.8482+00	1.1574-02	3.8482+00	1.1574-02	1.9796-03	3.1749-01	2.1853+05	2.9828-03	2.9000-01
79	569.80	2.2218+01	3.4808+00	1.0470-02	3.4808+00	1.0470-02	1.7907-03	2.8721-01	1.9768+05	2.6982-03	4.2200-01
80	535.31	1.2294+01	1.8866+00	5.5359-03	1.8866+00	5.5359-03	9.4681-04	1.5185-01	1.0452+05	1.4243-03	5.0400-01
81	514.81	3.8525+00	6.8588-01	1.9838-03	6.8588-01	1.9838-03	3.3930-04	5.4419-02	3.7457+04	5.0994-04	6.0300-01
82	515.95	3.9392+00	7.0183-01	2.0316-03	7.0183-01	2.0316-03	3.4746-04	5.5729-02	3.8358+04	5.2223-04	1.0030+00
401	1085.37	-3.6358-03	-4.0292-04	-1.9555-06	-4.0292-04	-1.9555-06	-3.3445-07	-5.3641-05	-3.6921+01	-5.2025-07	2.4350+00
403	1085.37	-3.6358-03	-4.0053-04	-1.9438-06	-4.0053-04	-1.9438-06	-3.3246-07	-5.3322-05	-3.6701+01	-5.1716-07	2.1940+00
404	1085.37	-3.6358-03	-4.0053-04	-1.9438-06	-4.0053-04	-1.9438-06	-3.3246-07	-5.3322-05	-3.6701+01	-5.1716-07	2.0790+00
405	1085.37	-3.6358-03	-4.0053-04	-1.9438-06	-4.0053-04	-1.9438-06	-3.3246-07	-5.3322-05	-3.6701+01	-5.1716-07	1.8290+00
406	4157.04	1.0398-02	-5.7017-03	-4.2915-06	-5.7017-03	-4.2915-06	-7.3398-07	-1.1772-04	-8.1027+01	-9.4761-07	1.7130+00
407	4157.04	1.0398-02	-5.8035-03	-4.3681-06	-5.8035-03	-4.3681-06	-7.4709-07	-1.1982-04	-8.2474+01	-9.6453-07	1.5970+00
408	4157.04	1.0398-02	-5.5998-03	-4.2149-06	-5.5998-03	-4.2149-06	-7.2088-07	-1.1562-04	-7.9580+01	-9.3069-07	2.3670+00
409	4157.04	1.0398-02	-5.5998-03	-4.2149-06	-5.5998-03	-4.2149-06	-7.2088-07	-1.1562-04	-7.9580+01	-9.3069-07	2.3100+00
410	1085.37	-3.6358-03	-3.9333-04	-1.9089-06	-3.9333-04	-1.9089-06	-3.2649-07	-5.2364-05	-3.6042+01	-5.0787-07	2.2520+00
411	1085.37	-3.6358-03	-4.0053-04	-1.9438-06	-4.0053-04	-1.9438-06	-3.3246-07	-5.3322-05	-3.6701+01	-5.1716-07	2.1940+00
412	1085.37	-3.6358-03	-4.0053-04	-1.9438-06	-4.0053-04	-1.9438-06	-3.3246-07	-5.3322-05	-3.6701+01	-5.1716-07	2.1360+00
413	1085.37	-3.6358-03	-4.0053-04	-1.9438-06	-4.0053-04	-1.9438-06	-3.3246-07	-5.3322-05	-3.6701+01	-5.1716-07	2.0790+00
414	1085.37	-3.6358-03	-4.0053-04	-1.9438-06	-4.0053-04	-1.9438-06	-3.3246-07	-5.3322-05	-3.6701+01	-5.1716-07	2.0210+00
415	1085.37	-3.6358-03	-4.0292-04	-1.9555-06	-4.0292-04	-1.9555-06	-3.3445-07	-5.3641-05	-3.6921+01	-5.2025-07	1.9630+00
416	1085.37	-3.6358-03	-3.9333-04	-1.9089-06	-3.9333-04	-1.9089-06	-3.2649-07	-5.2364-05	-3.6042+01	-5.0787-07	2.3100+00
417	1085.37	-3.6358-03	-4.0292-04	-1.9555-06	-4.0292-04	-1.9555-06	-3.3445-07	-5.3641-05	-3.6921+01	-5.2025-07	1.6280+00

CONFIDENTIAL